APPENDIX C4:
EBPSP HRA



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EUCALYPTUS BUSINESS PARK SPECIFIC PLAN

CONSTRUCTION AND OPERATIONAL HEALTH RISK ASSESSMENT

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LIST OF ABBREVIATED TERMS

(1)	Reference
%	Percent
µg	Microgram
AERMOD	American Meteorological Society/Environmental Protection Agency Regulatory Model
AQIA	Eucalyptus Business Park Specific Plan Air Quality Impact Analysis
ASF	Age Sensitivity Factor
BHP	Brake Horsepower
CARB	California Air Resources Board
CEQA	California Environmental Quality Act
CPF	Cancer Potency Factor
DPM	Diesel Particulate Matter
EMFAC	Emission Factor Model
EPA	Environmental Protection Agency
FAH	Fraction of Time at Home
HI	Hazard Index
HRA	Health Risk Assessment
MEIR	Maximally Exposed Individual Receptor
MEIW	Maximally Exposed Individual Worker
MEISC	Maximally Exposed Individual School Child
NAD	North American Datum
OEHHA	Office of Environmental Health Hazard Assessment
PM_{10}	Particulate Matter 10 microns in diameter or less
Project	Eucalyptus Business Park Specific Plan
REL	Reference Exposure Level
SCAQMD	South Coast Air Quality Management District
TAC	Toxic Air Contaminant
U.S.	United States
URF	Unit Risk Factor
UTM	Universal Transverse Mercator
VMT	Vehicle Miles Traveled

EXECUTIVE SUMMARY

This report evaluates the potential health risk impacts to sensitive receptors (which are residents) and adjacent workers associated with the development of the Project, more specifically, health risk impacts as a result of exposure to Toxic Air Contaminants (TACs) including diesel particulate matter (DPM) as a result of heavy-duty diesel trucks and equipment associated with on-site and off-site construction and operational activity. This section summarizes the significance criteria and Project health risks. The results of the health risk assessment from Project-generated DPM emissions are provided in Tables ES-1, ES-2, and ES-3.

ES.1 PROJECT MITIGATION MEASURES

The results of the HRA demonstrate that the Project would not result in a significant health risk impact during construction of operations. Therefore, no mitigation measures are required for HRA purposes.

ES.2 CONSTRUCTION IMPACTS

Residential Exposure Scenario

The land use with the greatest potential exposure to Project construction-source DPM emissions is Location R5 which is located approximately 109 feet east of the Project site at an existing residence located at 14303 Walker Avenue. Since there are no private outdoor living areas (backyards) facing the Project site, R5 is placed at the building façade facing the Project site. At the maximally exposed individual receptor (MEIR), the maximum incremental cancer risk attributable to Project construction-source DPM emissions is estimated at 1.39 in one million, which is less than the South Coast Air Quality Management District (SCAQMD) significance threshold of 10 in one million. At this same location, non-cancer risks were estimated to be ≤0.01, which would not exceed the applicable threshold of 1.0. Although Location R5 is not the nearest receptor to the Project site, it would experience the highest concentrations of DPM during Project construction due to its location and meteorological conditions at the site. Because all other modeled receptors would experience lower concentrations of DPM during Project construction, all other receptors in the vicinity of the Project would be exposed to less emissions and therefore less risk than the MEIR identified herein. As such, the Project will not cause a significant human health or cancer risk to adjacent land uses as a result of Project construction activity. All other receptors during construction activity would experience less risk than what is identified for this location.

Worker Exposure Scenario[1]

The worker receptor land use with the greatest potential exposure to Project construction-source DPM emissions is Location R6, which represents the potential worker receptor located approximately 166 feet south of the Project site. The maximally exposed individual worker (MEIW) is the worker receptor location that would experience the highest modeled concentrations of DPM,

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

and thus the highest risk. At the MEIW, the maximum incremental cancer risk impact is calculated to be 0.04 in one million, which is less than the SCAQMD's threshold of 10 in one million. Maximum non-cancer risks at this same location were estimated to be ≤0.01 which would not exceed the applicable significance threshold of 1.0. Because all other modeled worker receptors would be exposed to lower concentrations of DPM, all other worker receptors in the vicinity of the Project would be exposed to less emissions and therefore less risk than the MEIW identified herein. As such, Project construction will not cause a significant human health or cancer risk to adjacent workers.

School Child Exposure Scenario

The nearest school and location of the maximally exposed individual school child (MEISC) is Crosspoint Children's Center, located approximately 3,442 feet northwest of the Project site and represented by Receptor R9. At the MEISC, the maximum incremental cancer risk impact attributable to Project construction is calculated to be ≤0.01 in one million, which is less than the significance threshold of 10 in one million. At this same location, non-cancer risks attributable to the Project were calculated to be ≤0.01, which would not exceed the applicable significance threshold of 1.0. Because all other modeled school receptors would be exposed to lower concentrations of DPM, all other school receptors in the vicinity of the Project would be exposed to less emissions and therefore less risk than the MEISC identified herein.

ES.3 Operational Impacts

Residential Exposure Scenario

The residential land use with the greatest potential exposure to Project operational-source DPM emissions is Location R5 which is located approximately 109 feet east of the Project site at an existing residence located at 14350 Walker Avenue. Since there are no private outdoor living areas (backyards) facing the Project site, R5 is placed at the building façade facing the Project site. At this location, the maximum incremental cancer risk attributable to Project operational-source DPM emissions is estimated at 2.27 in one million which would not exceed the SCAQMD's significance threshold of 10 in one million. At this same location, non-cancer risks were estimated to be ≤0.01 which would not exceed the applicable significance threshold of 1.0.

Although Location R5 is not the nearest receptor to the Project site, it would experience the highest concentrations of DPM from Project operation due to its location and meteorological conditions at the Project site. Because all other modeled receptors would be exposed to lower concentrations of DPM, all other receptors in the vicinity of the Project would be exposed to less emissions and therefore less risk than the MEIR identified herein. As such, the Project will not cause a significant human health or cancer risk to nearby residences.

Worker Exposure Scenario

The worker receptor land use with the greatest potential exposure to Project operational-source DPM emissions is Location R6, which represents the potential worker receptor located approximately 166 feet south of the Project site. The MEIW is the worker receptor location that would experience the highest modeled concentrations of DPM, and thus the highest risk. At the MEIW, the maximum incremental cancer risk impact is calculated to be 0.21 in one million, which is less than the SCAQMD's threshold of 10 in one million. Maximum non-cancer risks at this same

location were estimated to be ≤0.01 which would not exceed the applicable significance threshold of 1.0. Because all other modeled worker receptors would be exposed to lower concentrations of DPM, all other worker receptors in the vicinity of the Project would be exposed to less emissions and therefore less risk than the MEIW identified herein. As such, Project operation will not cause a significant human health or cancer risk to adjacent workers.

School Exposure Scenario

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

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

A one-quarter mile radius, or 1,320 feet, is commonly utilized for identifying sensitive receptors, such as schools, that may be impacted by a proposed Project. This radius is more robust than and therefore provides a more health protective scenario for evaluation than the 1,000-foot impact radius identified above. Notwithstanding, for full disclosure purposes, the nearest school was also evaluated.

The nearest school and location of the MEISC is Crosspoint Children's Center, located approximately 3,442 feet northwest of the Project site and represented by Receptor R9. At the MEISC, the maximum incremental cancer risk impact attributable to Project operation is calculated to be 0.04 in one million, which is less than the significance threshold of 10 in one million. At this same location, non-cancer risks attributable to the Project were calculated to be ≤0.01, which would not exceed the applicable significance threshold of 1.0. Because all other modeled school receptors would be exposed to lower concentrations of DPM, all other school receptors in the vicinity of the Project would be exposed to less emissions and therefore less risk than the MEISC identified herein.

ES.4 Construction and Operational Impacts

This analysis considers a conservative scenario in which a child at a nearby residence is exposed to Project construction-related DPM emissions from birth for the expected 4.5 years of Project construction, and is then exposed to Project operational emissions for the remaining 25.5 years of the 30 year residential exposure scenario.

The land use with the greatest potential exposure to Project construction-source and operational-source DPM emissions is Location R5. At the MEIR, the maximum incremental cancer risk attributable to Project construction-source and operational-source DPM emissions is estimated at 2.38 in one million which is less than the threshold of 10 in one million. At this same location, non-cancer risks were estimated to be ≤0.01, which would not exceed the applicable threshold of 1.0. As such, the Project will not cause a significant human health or cancer risk to adjacent land uses as a result of Project construction and operational activity. All other receptors during construction and operational activity would experience less risk than what is identified for this location.

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

Maximum Exposed Location		Cancer Risk				Non-Cancer Risk			
Type	Receptor Location	Time Period (Year)	Maximum Lifetime Cancer Risk[1]	Significance Threshold[1]	Exceeds Significance Threshold?	Time Period	Maximum Hazard Index	Significance Threshold	Exceeds Significance Threshold?
Sensitive Receptor	R5	4.50	1.39	10	NO	Annual Average	<0.01	1	NO
Worker Receptor	R6	4.50	0.04	10	NO	Annual Average	<0.01	1	NO
Individual School Child	R9	4.50	<0.01	10	NO	Annual Average	<0.01	1	NO

[1] Risk per Million

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

Maximum Exposed Location		Cancer Risk				Non-Cancer Risk			
Type	Receptor Location	Time Period (Year)	Maximum Lifetime Cancer Risk[1]	Significance Threshold[1]	Exceeds Significance Threshold?	Time Period	Maximum Hazard Index	Significance Threshold	Exceeds Significance Threshold?
Sensitive Receptor	R5	30	2.27	10	NO	Annual Average	<0.01	1	NO
Worker Receptor	R6	25	0.21	10	NO	Annual Average	<0.01	1	NO
Individual School Child	R9	9	0.04	10	NO	Annual Average	<0.01	1	NO

[1] Risk per Million

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

Maximum Exposed Location		Cancer Risk				Non-Cancer Risk			
Type	Receptor Location	Time Period (Year)	Maximum Lifetime Cancer Risk[1]	Significance Threshold[1]	Exceeds Significance Threshold?	Time Period	Maximum Hazard Index	Significance Threshold	Exceeds Significance Threshold?
Sensitive Receptor	R5	30	2.38	10	NO	Annual Average	<0.01	1	NO

[1] Risk per Million

1 INTRODUCTION

This HRA has been prepared in accordance with the document *Health Risk Assessment Guidance for Analyzing Cancer Risk from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis* (2) and is comprised of all relevant and appropriate procedures presented by the United States Environmental Protection Agency (U.S. EPA), California EPA and SCAQMD. Cancer risk is expressed in terms of expected incremental incidence per million population. The SCAQMD has established an incidence rate of ten (10) persons per million as the maximum acceptable incremental cancer risk due to TAC exposure from a project such as the proposed Project. This threshold serves to determine whether or not a given project has a potentially significant development-specific and cumulatively considerable impact.

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

> *"…the AQMD uses the same significance thresholds for project specific and cumulative impacts for all environmental topics analyzed in an Environmental Assessment or EIR. The only case where the significance thresholds for project specific and cumulative impacts differ is the Hazard Index (HI) significance threshold for toxic air contaminant emissions. The project specific (project increment) significance threshold is HI > 1.0 while the cumulative (facility-wide) is HI > 3.0. It should be noted that the HI is only one of three TAC emission significance thresholds considered (when applicable) in a CEQA analysis. The other two are the maximum individual cancer risk (MICR) and the cancer burden, both of which use the same significance thresholds (MICR of 10 in 1 million and cancer burden of 0.5) for project specific and cumulative impacts.*
>
> *Projects that exceed the project-specific significance thresholds are considered by the SCAQMD to be cumulatively considerable. This is the reason project-specific and cumulative significance thresholds are the same. Conversely, projects that do not exceed the project-specific thresholds are generally not considered to be cumulatively significant."*

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

1.1 SITE LOCATION

The Project site is located generally south of Ontario Ranch Road, west of Walker Avenue, east of Campus Avenue, and north of Eucalyptus Avenue in the City of Ontario, as shown in Exhibit 1-A. Access to the proposed Project would be provided to the surrounding roadways of Campus Avenue, Eucalyptus Avenue, Bon View Avenue, Grove Avenue, and Walker Avenue.

1.2 PROJECT DESCRIPTION

The Project is to consist of a business park with mixed-use retail, a public animal shelter, and park use on approximately 189.0 acres and a total building footprint of 2,939,000 square feet (SF), and includes the following uses:

- Phase 1 (2028):
  - 340,700 SF Industrial Park
  - 553,300 SF Warehousing
  - 326,200 SF High-Cube Fulfillment Center (Sort)
  - 33.8-Acre Park
- Phase 2 (2029):
  - 273,700 SF Industrial Park
  - 553,300 SF Warehousing
  - 261,000 SF High-Cube Fulfillment Center (Sort)
  - 5,000 SF Retail
  - 5,000 SF Fast-Food Restaurant with Drive-Thru
  - 35,000 SF Public Animal Shelter
  - 37.7-Acre Park
- Phase 3 (2031):
  - 162,600 SF Industrial Park
  - 211,700 SF Manufacturing
  - 163,600 SF Warehousing
  - 47,900 SF High-Cube Fulfillment Center (Sort)
  - 21.0-Acre Park

Buildout of the proposed Project is anticipated to occur in 2031. A preliminary land use plan is presented in Exhibit 1-B.

EXHIBIT 1-A: PROJECT LOCATION

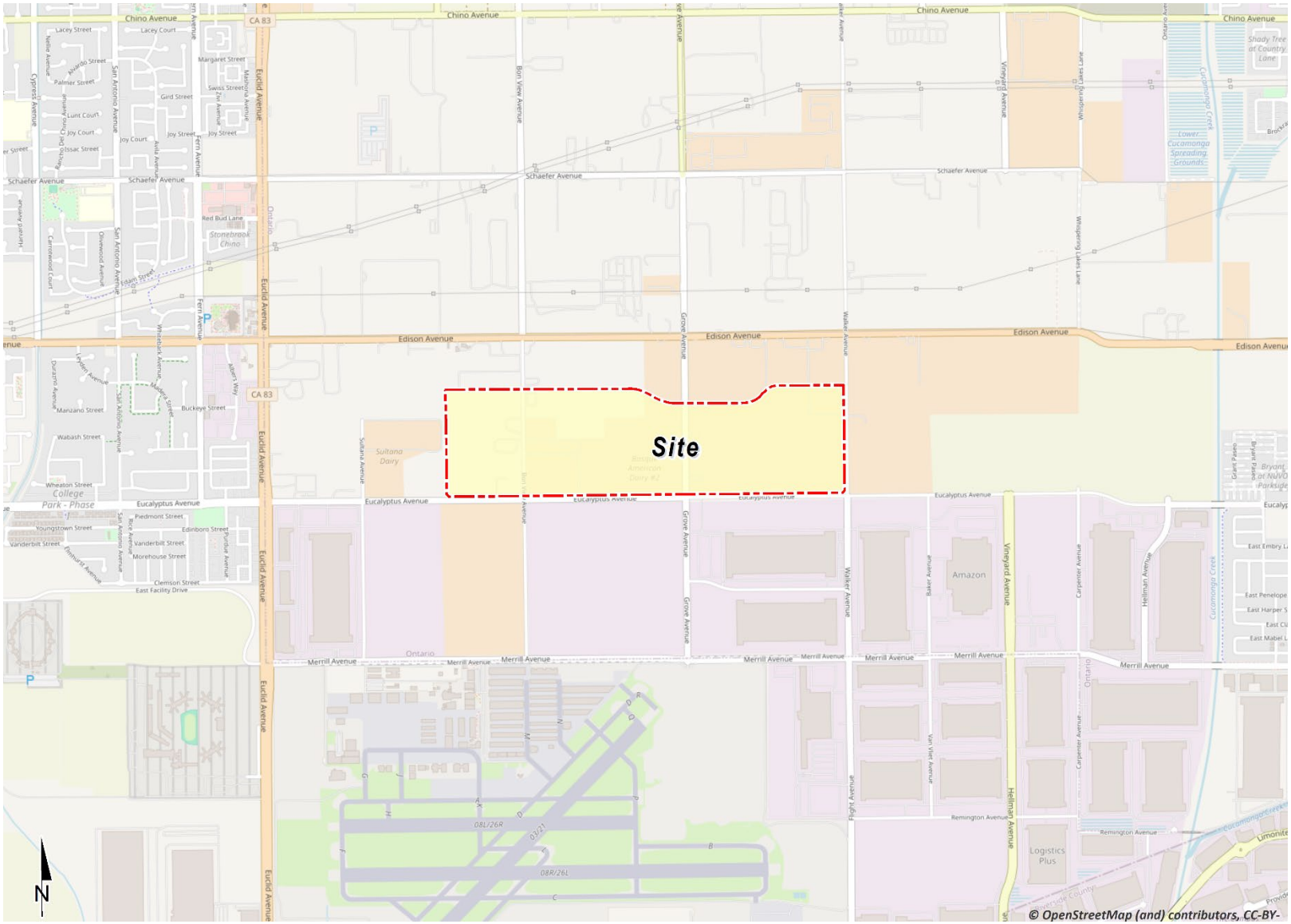
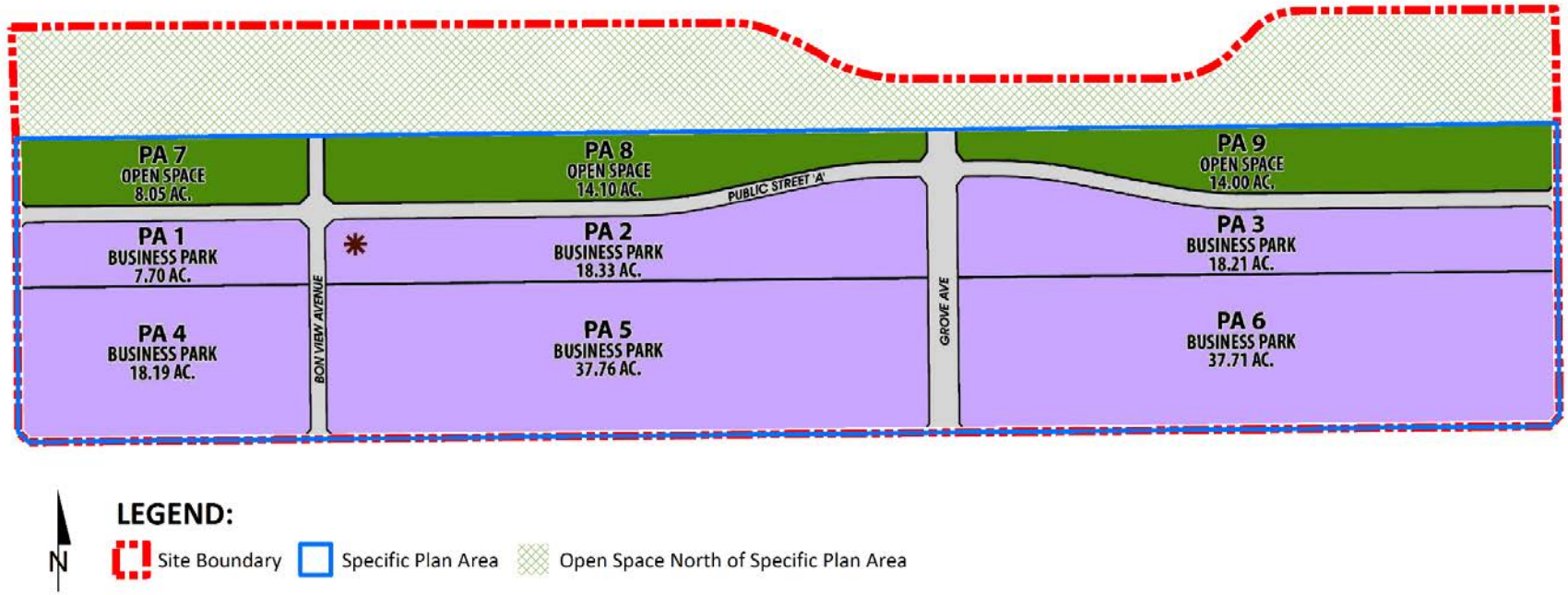


EXHIBIT 1-B: PRELIMINARY LAND USE PLAN



2 BACKGROUND

2.1 BACKGROUND ON RECOMMENDED METHODOLOGY

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

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

2.2 CONSTRUCTION HEALTH RISK ASSESSMENT

2.2.1 Emissions Calculations

The emissions calculations for the construction HRA component are based on an assumed mix of construction equipment and hauling activity as presented in *the Eucalyptus Business Park Specific Plan Air Quality Impact Analysis* (AQIA) prepared by Urban Crossroads, Inc. (4).

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

As discussed in the AQIA, the Project would result in approximately 1,172 total working-days of construction activity. The construction duration by phase is shown in Table 2-1. A detailed summary of construction equipment assumptions by phase is provided at Table 2-2. It is assumed that Phases 1, 2, and 3 would each utilize the same types and quantities of equipment. The CalEEMod emissions outputs are presented in Appendix 2.1. The modeled emission sources for construction activity are illustrated on Exhibit 2-A.

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

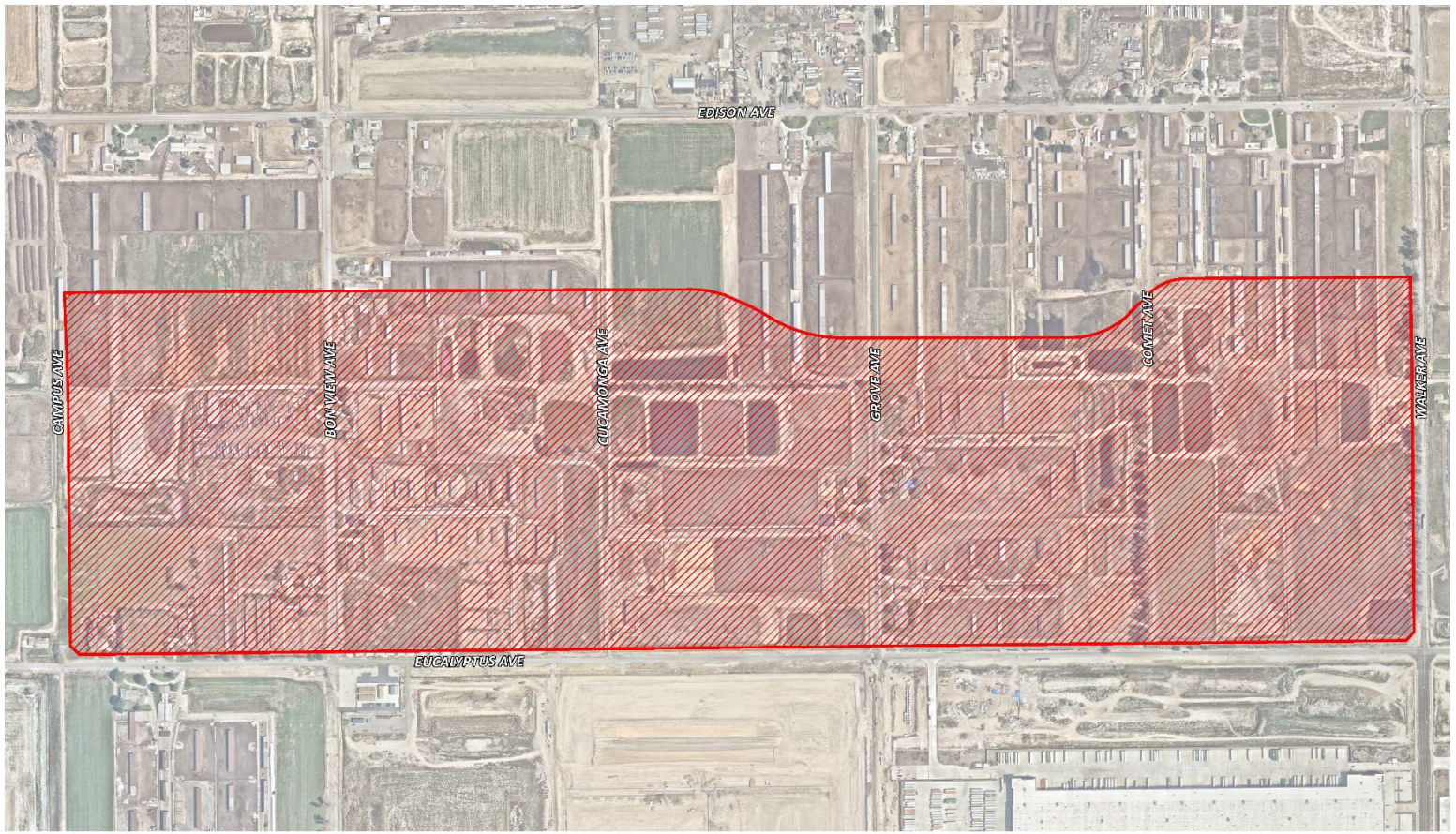
TABLE 2-1: CONSTRUCTION DURATION

Phase	Construction Activity	Start Date	End Date	Days
1	Demolition	1/1/2027	2/18/2027	35
	Site Preparation	2/19/2027	3/18/2027	20
	Grading	3/19/2027	6/3/2027	55
	Building Construction	6/4/2027	6/30/2028	281
	Paving	1/8/2028	6/30/2028	125
	Architectural Coating	1/8/2028	6/30/2028	125
2	Demolition	7/1/2028	8/18/2028	35
	Site Preparation	8/19/2028	9/15/2028	20
	Grading	9/16/2028	12/1/2028	55
	Building Construction	12/2/2028	12/31/2029	281
	Paving	7/10/2029	12/31/2029	125
	Architectural Coating	7/10/2029	12/31/2029	125
3	Demolition	1/1/2030	2/18/2030	35
	Site Preparation	2/19/2030	3/18/2030	20
	Grading	3/19/2030	6/3/2030	55
	Building Construction	6/4/2030	6/30/2031	280
	Paving	2/11/2031	6/30/2031	100
	Architectural Coating	2/11/2031	6/30/2031	100

TABLE 2-2: CONSTRUCTION EQUIPMENT ASSUMPTIONS – PHASES 1, 2, AND 3

Construction Activity	Equipment	Quantity	Hours
Demolition	Tractors/Loaders/Backhoes	6	8
	Excavators	2	8
	Other Material Handling Equipment	2	8
	Off-Highway Trucks	2	8
Site Preparation	Rubber Tired Dozers	3	8
	Crawler Tractors	4	8
Grading	Graders	4	8
	Excavators	2	8
	Rubber Tired Dozers	4	8
	Off-Highway Trucks	2	8
	Crawler Tractors	2	8
Building Construction	Forklifts	3	8
	Generator Sets	2	8
	Cranes	2	8
	Welders	2	8
	Tractors/Loaders/Backhoes	3	8
Paving	Pavers	2	8
	Paving Equipment	2	8
	Rollers	2	8
Architectural Coating	Air Compressors	3	8

EXHIBIT 2-A: MODELED CONSTRUCTION EMISSION SOURCES



2.3 OPERATIONAL HEALTH RISK ASSESSMENT

2.3.1 On-Site and Off-Site Truck Activity

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

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

For this Project, annual average PM_{10} emission factors were generated by running EMFAC 2021 in EMFAC Mode for vehicles in the San Bernardino County jurisdiction. The EMFAC Mode generates emission factors in terms of grams of pollutant emitted per vehicle activity and can calculate a matrix of emission factors at specific values of temperature, relative humidity, and vehicle speed. The model was run for speeds traveled in the vicinity of the Project. The vehicle travel speeds for each segment modeled are summarized below:

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

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

Calculated emission factors are shown at Table 2-3. As a conservative measure, a 2031 EMFAC 2021 run was conducted and a static 2031 emissions factor data set was used for the entire duration of analysis herein (e.g., 30 years). Use of 2031 emission factors would overstate potential impacts since this approach assumes that emission factors remain "static" and do not change over time due to fleet turnover or cleaner technology with lower emissions that would be incorporated into vehicles after 2031. Additionally, based on EMFAC 2021, Light-Heavy-Duty Trucks are comprised of 54.1 percent (%) diesel, Medium-Heavy-Duty Trucks are comprised of 93.1% diesel, and Heavy-Heavy-Duty Trucks are comprised of 85.1% diesel. Trucks fueled by diesel are accounted for by these percentages accordingly in the emissions factor generation. Appendix 2.1 includes additional details on the emissions estimates from EMFAC.

As discussed in the AQIA, the analysis incorporated the use of EMFAC 2021 off-model adjustment factors in accordance with CARB guidance. The adjustment factors modify the emission rates utilized in this analysis to reflect the incremental effects of specific adopted regulations and programs relevant to the South Coast Air Basin and are consistent with CARB- and EPA-approved planning methodologies to reflect regulatory programs applicable to heavy-duty vehicles that may not be fully captured in the base EMFAC 2021 model. As such, these adjustments conservatively result in an approximate 7.6% increase in DPM emissions compared to the base EMFAC 2021 model outputs.

The vehicle DPM exhaust emissions were calculated for running exhaust emissions. The running exhaust emissions were calculated by applying the running exhaust PM_{10} emission factor (g/VMT) from EMFAC over the total distance traveled. The following equation was used to estimate off-site emissions for each of the different vehicle classes comprising the mobile sources (6):

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

Where:

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

Similar to off-site traffic, on-site vehicle running emissions were calculated by applying the running exhaust PM_{10} emission factor (g/VMT) from EMFAC and the total vehicle trip number over the length of the driving path using the same formula presented above for on-site emissions. In addition, on-site vehicle idling exhaust emissions were calculated by applying the idle exhaust PM_{10} emission factor (g/idle-hr) from EMFAC and the total truck trip over the total assumed idle time (15 minutes). The following equation was used to estimate the on-site vehicle idling emissions for each of the different vehicle classes:

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

Where:

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

TABLE 2-3: 2031 WEIGHTED AVERAGE DPM EMISSIONS FACTORS

Speed	Weighted Average
0 (idling)	0.07177 (g/idle-hr)
5	0.01376 (g/mile)
25	0.00623 (g/mile)

Each roadway was modeled as a line source (made up of multiple adjacent volume sources). Due to the large number of volume sources modeled for this analysis, the corresponding coordinates of each volume source have not been included in this report but are included in Appendix 2.2. The DPM emission rate for each line volume source was calculated by multiplying the emission factor (based on the average travel speed along the roadway) by the number of trips and the distance traveled along each roadway segment, as illustrated in Table 2-4. In order to model idling emissions, line sources were modeled at the building loading docks. The modeled emission sources are illustrated on Exhibit 2-B for on-site sources and Exhibit 2-C for off-site sources. The modeling domain is limited to the Project's primary truck route and includes off-site sources in the study area for more than ¾ mile. This modeling domain is more inclusive and conservative than using only a ¼ mile modeling domain which is the distance supported by several reputable studies which conclude that the greatest potential risks occur within a ¼ mile of the primary source of emissions (1) In the case of the Project, the primary source of emissions is the on-site idling and on-site travel.

On-site truck idling was estimated to occur at building loading docks. Although the Project's diesel-fueled truck and equipment operators will be required by State law to comply with CARB's idling limit of 5 minutes, staff at SCAQMD recommends that the on-site idling emissions be calculated assuming 15 minutes of truck idling (7), which would take into account on-site idling which occurs while the trucks are waiting to pull up to the truck bays, idling at the bays, idling at check-in and check-out, etc. As such, this analysis calculates truck idling at 15 minutes, consistent with SCAQMD's recommendation. Idling emissions at building loading docks were modeled in AERMOD as line sources, which consist of multiple adjacent volume sources.

As summarized in the *Eucalyptus Business Park Specific Plan Traffic Study Scoping Agreement*, the Project is expected to generate a total of approximately 1,218 two-way daily truck trips per day (8).

2.3.2 Stationary Sources

The proposed Project was conservatively assumed to include installation of five emergency fire pumps, as shown on Exhibit 2-B. The fire pumps would be diesel fueled and potentially would result in exposure of sensitive receptors to DPM. Based on the CalEEMod output presented in the Project air quality impact analysis, it is estimated that the generator would be rated at 220 brake horsepower (bhp). The analysis assumed that each emergency fire pump could potentially operate for up to one hour per day, one day per week, for a total of 50 hours per year for maintenance and testing purposes. Consistent with SCAQMD guidance, the emergency fire pumps were modeled as point sources. Because detailed engine specifications are not known at this time, release parameters (including exhaust height, diameter, temperature, and flow rate) were obtained from the California Air Pollution Control Officers Association Facility Prioritization Guidelines (9).

EXHIBIT 2-B: MODELED ON-SITE EMISSION SOURCES

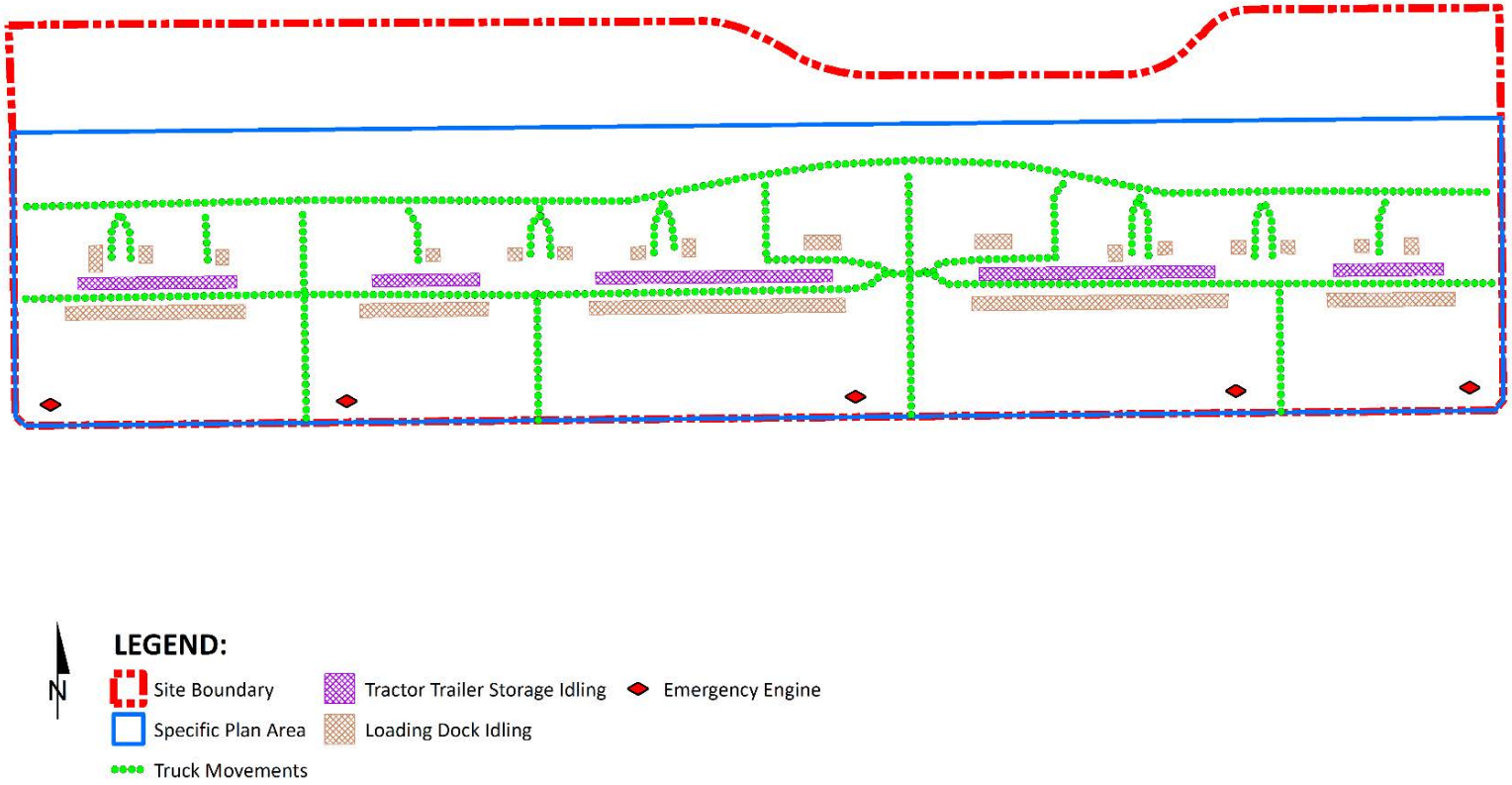
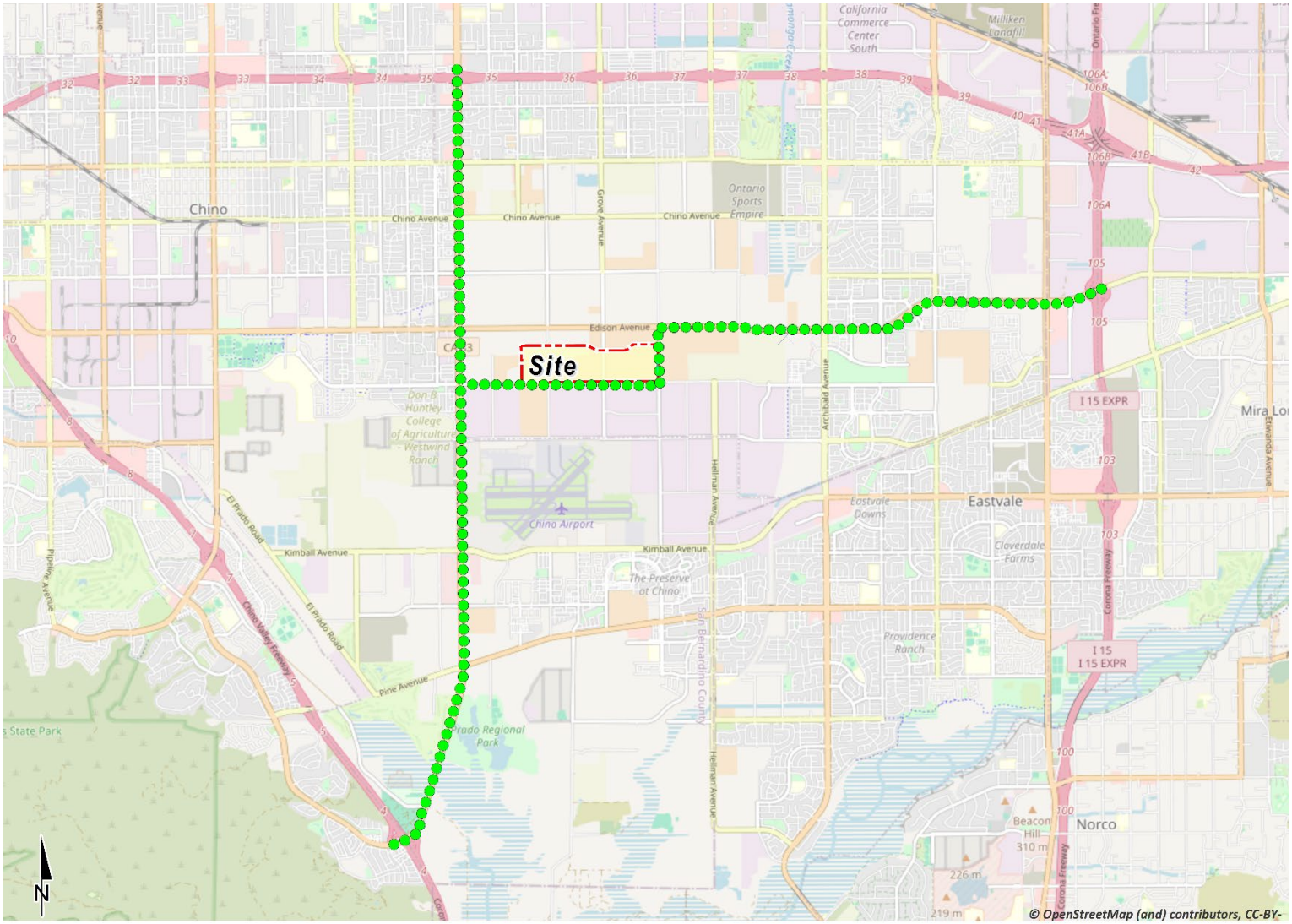


EXHIBIT 2-C: MODELED OFF-SITE EMISSION SOURCES



LEGEND:

Truck Movements

TABLE 2-4: DPM EMISSIONS FROM PROJECT TRUCKS

Truck Emission Rates						
Source	Trucks Per Day	VMT [a] (miles/day)	Truck Emission Rate [b] (grams/mile)	Truck Emission Rate [b] (grams/idle-hour)	Daily Truck Emissions [c] (grams/day)	Modeled Emission Rates (g/second)
On-Site Idling	609			0.0718	10.93	1.265E-04
On-Site Idling - Truck Trailer Parking	609			0.0718	3.64	4.215E-05
On-Site Travel - Bldg 1	138	38.94	0.0138		0.54	6.203E-06
On-Site Travel - Bldg 2	233	91.32	0.0138		1.26	1.455E-05
On-Site Travel - Bldg 3	44	3.83	0.0138		0.05	6.109E-07
On-Site Travel - Bldg 4	19	1.00	0.0138		0.01	1.586E-07
On-Site Travel - Bldg 5 West	14	0.71	0.0138		0.01	1.138E-07
On-Site Travel - Bldg 5 East	14	0.71	0.0138		0.01	1.131E-07
On-Site Travel - Bldg 6 West	14	0.70	0.0138		0.01	1.114E-07
On-Site Travel - Bldg 6 East	14	0.70	0.0138		0.01	1.119E-07
On-Site Travel - Bldg 7	25	1.30	0.0138		0.02	2.067E-07
On-Site Travel - Bldg 8	216	85.07	0.0138		1.17	1.355E-05
On-Site Travel - Bldg 9	126	35.96	0.0138		0.49	5.729E-06
On-Site Travel - Bldg 10 West	14	0.72	0.0138		0.01	1.155E-07
On-Site Travel - Bldg 10 East	14	0.71	0.0138		0.01	1.129E-07
On-Site Travel - Bldg 11 West	13	0.63	0.0138		0.01	1.011E-07
On-Site Travel - Bldg 11 East	13	0.66	0.0138		0.01	1.051E-07
On-Site Travel - Bldg 12	23	1.20	0.0138		0.02	1.907E-07
On-Site Travel - Bldg 13	38	3.25	0.0138		0.04	5.175E-07
On-Site Travel - Bldg 14	178	41.44	0.0138		0.57	6.601E-06
On-Site Travel - Bldg 15	25	1.23	0.0138		0.02	1.964E-07
On-Site Travel - Bldg 16	21	1.10	0.0138		0.02	1.755E-07
On-Site Travel - Bldg 17	22	1.06	0.0138		0.01	1.690E-07
Off-Site Travel - Eucalyptus Ave. 40% Inbound/Outbound	487	266.50	0.0062		1.66	1.922E-05
Off-Site Travel - CA-83 25% Inbound/Outbound	305	856.05	0.0062		5.33	6.174E-05
Off-Site Travel - CA-83 15% Inbound/Outbound	183	782.45	0.0062		4.88	5.644E-05
Off-Site Travel - Edison Ave. 60% Inbound/Outbound	731	3231.00	0.0062		20.13	2.330E-04
Off-Site Travel - Eucalyptus Ave. 49% Inbound/Outbound	597	183.53	0.0062		1.14	1.324E-05
Off-Site Travel - Walker Ave. 53% Inbound/Outbound	646	46.65	0.0062		0.29	3.365E-06
Off-Site Travel - Eucalyptus Ave. 51% Inbound/Outbound	621	191.49	0.0062		1.19	1.381E-05
Off-Site Travel - Eucalyptus Ave. 41% E Inbound/Outbound	499	152.82	0.0062		0.95	1.102E-05
Off-Site Travel - Eucalyptus Ave. 48% Inbound/Outbound	585	112.76	0.0062		0.70	8.133E-06
Off-Site Travel - Eucalyptus Ave. W 41% Inbound/Outbound	499	122.20	0.0062		0.76	8.814E-06
Off-Site Travel - Campus Ave. 20% Inbound/Outbound	244	27.50	0.0062		0.17	1.984E-06
Off-Site Travel - Campus Ave. 14% Inbound/Outbound	171	28.07	0.0062		0.17	2.024E-06
Off-Site Travel - Grand Avenue Park 12% Inbound/Outbound	146	95.42	0.0062		0.59	6.883E-06
Off-Site Travel - Grand Avenue Park 16% Inbound/Outbound	195	96.67	0.0062		0.60	6.972E-06
Off-Site Travel - Bon View Ave. 10% Inbound/Outbound	122	13.37	0.0062		0.08	9.646E-07
Off-Site Travel - Bon View Ave. 9% Inbound/Outbound	110	7.55	0.0062		0.05	5.443E-07
Off-Site Travel - Grove Ave. 16% Inbound/Outbound	195	24.21	0.0062		0.15	1.746E-06
Off-Site Travel - Grove Ave. 14% Inbound/Outbound	171	14.49	0.0062		0.09	1.045E-06

[a] Vehicle miles traveled are for modeled truck route only.

[b] Emission rates determined using EMFAC 2021. Idle emission rates are expressed in grams per idle hour rather than grams per mile.

[c] This column includes the total truck travel and truck idle emissions. For idle emissions this column includes emissions based on the assumption that each truck idles for 15 minutes at loading docks and 5 minutes at parking spaces.

2.4 EXPOSURE QUANTIFICATION

The analysis herein has been conducted in accordance with the guidelines in the Health Risk Assessment Guidance for Analyzing Cancer Risks from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis (2). The Environmental Protection Agency's (U.S. EPA's) AERMOD model has been utilized. For purposes of this analysis, the Lakes AERMOD View (Version 13.0.0) was used to calculate annual average particulate concentrations associated with site operations. Lakes AERMOD View was utilized to incorporate the U.S. EPA's latest AERMOD Version 24142 (10).

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

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

TABLE 2-5: AERMOD MODEL PARAMETERS

Dispersion Coefficient (Urban/Rural)	Urban (Population 2,195,611)
Terrain (Flat/Elevated)	Elevated (Regulatory Default)
Averaging Time	1 year (5-year Meteorological Data Set)
Receptor Height	0 meters (Regulatory Default)

Universal Transverse Mercator (UTM) coordinates for World Geodetic System (WGS) 84 were used to locate the Project site boundaries, each volume source location, and receptor locations in the Project vicinity. The AERMOD dispersion model summary output files for the Project are presented in Appendix 2.2. Modeled sensitive receptors were placed at residential and non-residential locations.

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

Discrete receptors were placed in all directions nearest to the Project site and Project truck routes in order to account for the predominant wind directions in the Project vicinity.

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

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

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

Discrete variants for daily breathing rates, exposure frequency, fraction of time at home, and exposure duration were obtained from relevant distribution profiles presented in the 2015 OEHHA Guidelines. Tables 2-6 and 2-7 summarize the Exposure Parameters for residents, workers, and school children based on 2015 OEHHA Guidelines. Appendix 2.3 includes detailed risk calculations.

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

Age	Daily Breathing Rate (L/kg-day)	Age Specific Factor	Exposure Duration (years)	Fraction of Time at Home	Exposure Frequency (days/year)	Exposure Time (hours/day)
Residential Exposure Scenario						
0 to 2	361	10	4.50	1.00	250	8
Worker Exposure Scenario						
16 to 41	230	1	4.50	1.00	250	8
Schoolchild Exposure Scenario						
4 to 13	572	3	4.50	1.00	180	8

TABLE 2-7: OPERATIONAL ACTIVITY EXPOSURE ASSUMPTIONS FOR INDIVIDUAL CANCER RISK (1 OF 2)

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

TABLE 2-7: OPERATIONAL ACTIVITY EXPOSURE ASSUMPTIONS FOR INDIVIDUAL CANCER RISK (2 OF 2)

Age	Daily Breathing Rate (L/kg-day)	Age Specific Factor	Exposure Duration (years)	Fraction of Time at Home	Exposure Frequency (days/year)	Exposure Time (hours/day)
25 Year Worker						
16 to 41	230	1	25	n/a	250	12
9 Year School Child						
4 to 13	572	3	9	n/a	180	12

n/a = Not Applicable

[a] To represent the unique characteristics of the school-based population, the assessment employed the U.S. EPA's guidance to develop viable dose estimates based on reasonable maximum exposures (RME). RME's are defined as the "highest exposure that is reasonably expected to occur" for a given receptor population. As a result, lifetime risk values for the student population were adjusted to account for an exposure duration of 180 days per year for nine (9) years. The 9 year exposure duration is also consistent with OEHHA Recommendations and consistent with the exposure duration utilized in school-based risk assessments for various schools within the Los Angeles County Unified School District (LAUSD) that have been accepted by the SCAQMD.

2.5 CARCINOGENIC CHEMICAL RISK

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

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

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

Where:

$DOSE_{AIR}$ = chronic daily intake (mg/kg/day)

C_{AIR} = concentration of contaminant in air ($\mu g/m^3$)

$\frac{BR}{BW}$ = daily breathing rate normalized to body weight (L/kg BW-day)

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

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

Where:

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

2.6 NON-CARCINOGENIC EXPOSURES

An evaluation of the potential noncarcinogenic effects of chronic exposures was also conducted. Adverse health effects are evaluated by comparing a compound's annual concentration with its toxicity factor or REL. The REL for diesel particulates was obtained from OEHHA for this analysis. The chronic REL for DPM was established by OEHHA as 5 µg/m^3 (14).

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

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

Where:

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

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

2.7.1 Project-related Receptors

Receptors in the Project study area are described below and shown in Exhibit 2-D. It should be noted that for clarity purposes, the receptors presented in Exhibit 2-D do not represent all modeled receptors and instead presents the nearest receptors that would experience the highest pollutant concentrations. A total of 116 receptors were modeled in the analysis. Appendix 2.4 presents a figure detailing the locations of all receptors as modeled in AERMOD.

R1: Location R1 represents the existing residence at 7697 Edison Avenue, approximately 668 feet north of the Project site. Since there are no private outdoor living areas (backyards) facing the Project site, receptor R1 is placed at the building's façade.

R2: Location R2 represents the existing residence at 14213 Bon View Avenue, approximately 89 feet north of the Project site. Since there are no private outdoor living areas (backyards) facing the Project site, receptor R2 is placed at the building's façade.

R3: Location R3 represents the existing residence at 14117 Grove Avenue, approximately 900 feet north of the Project site. Since there are no private outdoor living areas (backyards) facing the Project site, receptor R3 is placed at the building's façade.

R4: Location R4 represents the existing residence at 8377 Edison Avenue, approximately 639 feet north of the Project site. Receptor R4 is placed in the private outdoor living area (backyard) facing the Project site.

R5: Location R5 represents the existing residence at 14303 Walker Avenue, approximately 109 feet east of the Project site. Since there are no private outdoor living areas (backyards) facing the Project site, receptor R5 is placed at the building's façade.

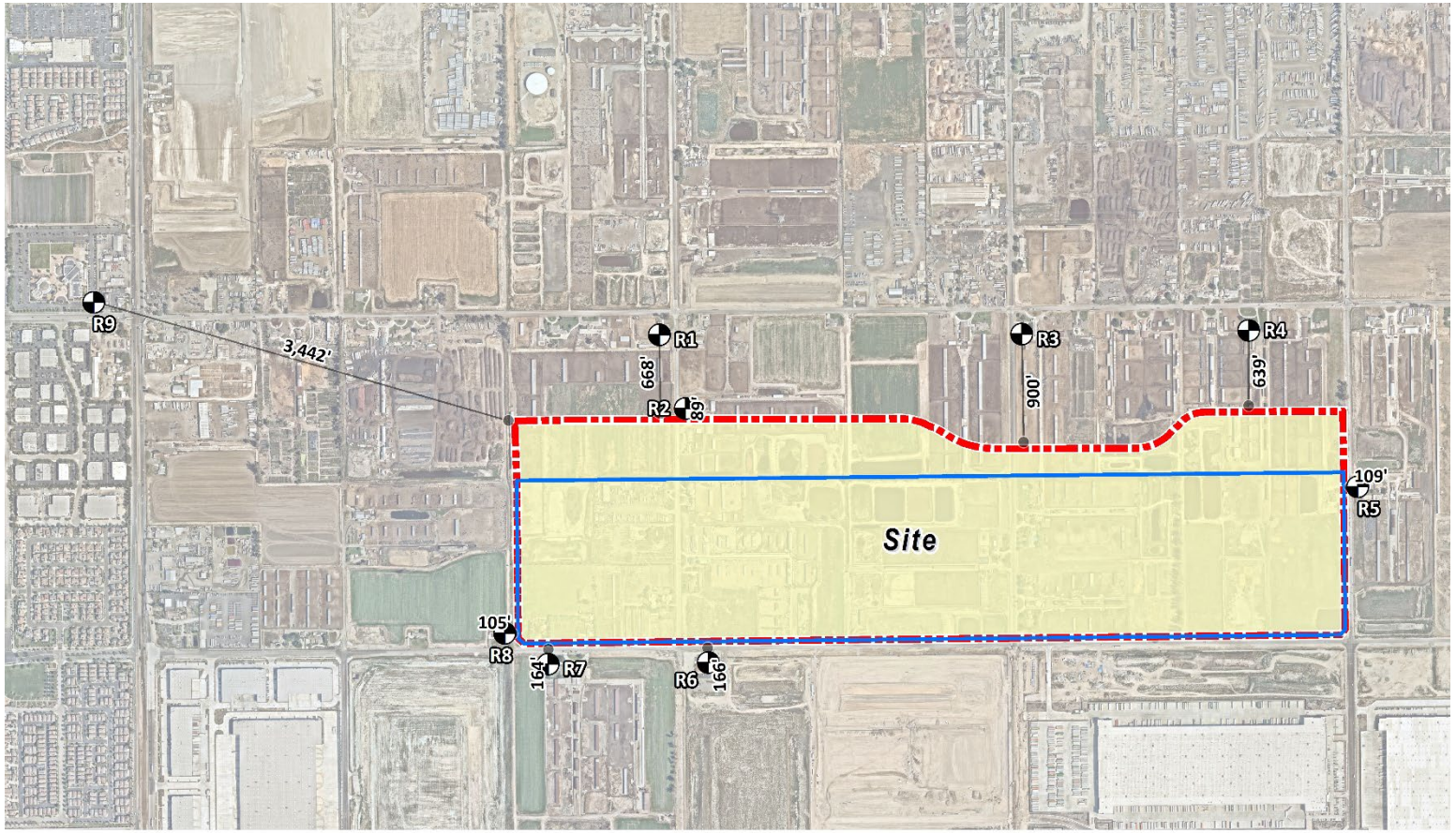
R6: Location R6 represents the Ontario Fire Station 11 located at 7721 Eucalyptus Avenue, approximately 166 feet south of the Project site. R6 is placed at the nearest building façade facing the Project site.

R7: Location R7 represents the existing residence at 7566 Eucalyptus Avenue, approximately 164 feet south of the Project site. Since there are no private outdoor living areas (backyards) facing the Project site, receptor R7 is placed at the building's façade.

R8: Location R7 represents the existing residence at 7511 Eucalyptus Avenue, approximately 105 feet west of the Project site. Since there are no private outdoor living areas (backyards) facing the Project site, receptor R8 is placed at the building's façade.

R9: Location R9 represents the Crosspoint Children's Center located at 6950 Edison Avenue, approximately 3,442 feet northwest of the Project site. Receptor R9 is placed at the nearest building façade facing the Project site.

EXHIBIT 2-D: RECEPTOR LOCATIONS



2.7.2 Construction Impacts

Residential Exposure Scenario

The land use with the greatest potential exposure to Project construction-source DPM emissions is Location R5 which is located approximately 109 feet east of the Project site at an existing residence located at 14303 Walker Avenue. Since there are no private outdoor living areas (backyards) facing the Project site, R5 is placed at the building façade facing the Project site. At the MEIR, the maximum incremental cancer risk attributable to Project construction-source DPM emissions is estimated at 1.39 in one million, which is less than the significance threshold of 10 in one million. At this same location, non-cancer risks were estimated to be ≤0.01, which would not exceed the applicable threshold of 1.0. Although Location R5 is not the nearest receptor to the Project site, it would experience the highest concentrations of DPM during Project construction due to its location and meteorological conditions at the site. Because all other modeled receptors would experience lower concentrations of DPM during Project construction, all other receptors in the vicinity of the Project would be exposed to less emissions and therefore less risk than the MEIR identified herein. As such, the Project will not cause a significant human health or cancer risk to adjacent land uses as a result of Project construction activity. All other receptors during construction activity would experience less risk than what is identified for this location.

Worker Exposure Scenario[3]

The worker receptor land use with the greatest potential exposure to Project construction-source DPM emissions is Location R6, which represents the potential worker receptor located approximately 166 feet south of the Project site. The MEIW is the worker receptor location that would experience the highest modeled concentrations of DPM, and thus the highest risk. At the MEIW, the maximum incremental cancer risk impact is calculated to be 0.04 in one million, which is less than the SCAQMD's threshold of 10 in one million. Maximum non-cancer risks at this same location were estimated to be ≤0.01 which would not exceed the applicable significance threshold of 1.0. Because all other modeled worker receptors would be exposed to lower concentrations of DPM, all other worker receptors in the vicinity of the Project would be exposed to less emissions and therefore less risk than the MEIW identified herein. As such, Project construction will not cause a significant human health or cancer risk to adjacent workers.

School Child Exposure Scenario

The nearest school and location of the MEISC is Crosspoint Children's Center, located approximately 3,442 feet northwest of the Project site and represented by Receptor R9. At the MEISC, the maximum incremental cancer risk impact attributable to Project construction is calculated to be ≤0.01 in one million, which is less than the significance threshold of 10 in one million. At this same location, non-cancer risks attributable to the Project were calculated to be ≤0.01, which would not exceed the applicable significance threshold of 1.0. Because all other modeled school receptors

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

would be exposed to lower concentrations of DPM, all other school receptors in the vicinity of the Project would be exposed to less emissions and therefore less risk than the MEISC identified herein.

2.7.3 Operational Impacts

Residential Exposure Scenario

The residential land use with the greatest potential exposure to Project operational-source DPM emissions is Location R5 which is located approximately 109 feet east of the Project site at an existing residence located at 14303 Walker Avenue. Since there are no private outdoor living areas (backyards) facing the Project site, R5 is placed at the building façade facing the Project site. At this location, the maximum incremental cancer risk attributable to Project operational-source DPM emissions is estimated at 2.27 in one million which would not exceed the SCAQMD's significance threshold of 10 in one million. At this same location, non-cancer risks were estimated to be ≤0.01 which would not exceed the applicable significance threshold of 1.0.

Although Location R5 is not the nearest receptor to the Project site, it would experience the highest concentrations of DPM from Project operation due to its location and meteorological conditions at the Project site. Because all other modeled receptors would be exposed to lower concentrations of DPM, all other receptors in the vicinity of the Project would be exposed to less emissions and therefore less risk than the MEIR identified herein. As such, the Project will not cause a significant human health or cancer risk to nearby residences.

Worker Exposure Scenario

The worker receptor land use with the greatest potential exposure to Project operational-source DPM emissions is Location R6, which represents the potential worker receptor located approximately 166 feet south of the Project site. The MEIW is the worker receptor location that would experience the highest modeled concentrations of DPM, and thus the highest risk. At the MEIW, the maximum incremental cancer risk impact is calculated to be 0.21 in one million, which is less than the SCAQMD's threshold of 10 in one million. Maximum non-cancer risks at this same location were estimated to be ≤0.01 which would not exceed the applicable significance threshold of 1.0. Because all other modeled worker receptors would be exposed to lower concentrations of DPM, all other worker receptors in the vicinity of the Project would be exposed to less emissions and therefore less risk than the MEIW identified herein. As such, Project operation will not cause a significant human health or cancer risk to adjacent workers.

School Exposure Scenario

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

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

A one-quarter mile radius, or 1,320 feet, is commonly utilized for identifying sensitive receptors, such as schools, that may be impacted by a proposed Project. This radius is more robust than and therefore provides a more health protective scenario for evaluation than the 1,000-foot impact radius identified above. Notwithstanding, for full disclosure purposes, the nearest school was also evaluated.

The nearest school and location of the MEISC is Crosspoint Children's Center, located approximately 3,442 feet northwest of the Project site and represented by Receptor R9. At the MEISC, the maximum incremental cancer risk impact attributable to Project operation is calculated to be 0.04 in one million, which is less than the significance threshold of 10 in one million. At this same location, non-cancer risks attributable to the Project were calculated to be ≤0.01, which would not exceed the applicable significance threshold of 1.0. Because all other modeled school receptors would be exposed to lower concentrations of DPM, all other school receptors in the vicinity of the Project would be exposed to less emissions and therefore less risk than the MEISC identified herein.

2.7.4 Construction and Operational Impacts

This analysis considers a conservative scenario in which a child at a nearby residence is exposed to Project construction-related DPM emissions from birth for the expected 4.5 years of Project construction, and is then exposed to Project operational emissions for the remaining 25.5 years of the 30 year residential exposure scenario.

The land use with the greatest potential exposure to Project construction-source and operational-source DPM emissions is Location R5. At the MEIR, the maximum incremental cancer risk attributable to Project construction-source and operational-source DPM emissions is estimated at 2.38 in one million which is less than the threshold of 10 in one million. At this same location, non-cancer risks were estimated to be ≤0.01, which would not exceed the applicable threshold of 1.0. As such, the Project will not cause a significant human health or cancer risk to adjacent land uses as a result of Project construction and operational activity. All other receptors during construction and operational activity would experience less risk than what is identified for this location.

3 CUMULATIVE HEALTH RISKS

3.1 BACKGROUND

The purpose of this section is to provide additional background and analysis of the potential cumulative health risk impacts resulting from any existing and proposed warehouse uses in the vicinity of the proposed Project.

3.2 HEALTH RISK FROM CUMULATIVE CRITERIA POLLUTANTS

SCAQMD and the San Joaquin Valley Unified Air Pollution Control District (SJVAPCD) filed Amicus Curiae Briefs (amicus briefs) in *Sierra Club v. County of Fresno* (2018) 6 Cal.5th 502 (F*riant Ranch*) (16) (17). In both amicus briefs, SCAQMD and SJVAPCD provided technical explanations as to why it may not be feasible or reliable for a project to relate the expected adverse air quality impacts to likely health consequences.

As summarized below, for the reasons set forth in the SCAQMD and SJVAPCD amicus briefs, the proposed Project's significant cumulative air quality impacts currently cannot feasibly be related to likely health consequences in an accurate or reliable manner. Although methods are being developed to determine health effects from large regional scale projects, the technical demands to feasibly and accurately relate the adverse air quality impacts to likely health consequences are too high for this Project at this time. The technical challenges are listed below, with the SCAQMD and SJVAPCD amicus briefs providing support on the findings for the Project:

- Ozone is not formed at the location of sources/emissions, which necessitates the use of complex and more sophisticated modeling that is not reasonably feasible for the proposed Project at this time. "For the so-called criteria pollutants, such as ozone, it may be more difficult to quantify health impacts. Ozone is formed in the atmosphere from the chemical reaction of the nitrogen oxides (NOx) and volatile organic compounds (VOC) in the presence of sunlight… It takes time and the influence of meteorological conditions for these reactions to occur, so ozone may be formed at a distance downwind from the sources." [SCAQMD brief, p.11]

- The quantity of precursor emissions is not proportional to local ozone and secondary PM concentration, which necessitates the use of complex and more sophisticated modeling that is not reasonably feasible for the proposed Project at this time. "Ground level ozone (smog) is not directly emitted into the air, but is formed when precursor pollutants such as oxides of nitrogen (NOx) and volatile organic compounds (VOCs) are emitted into the atmosphere and undergo complex chemical reactions in the process of sunlight. Once formed, ozone can be transported long distances by wind. Because of the complexity of ozone formation, a specific tonnage amount of NOx or VOCs emitted in a particular area does not equate to a particular concentration of ozone in that area." [SJVAPCD brief, p.4]

- "Secondary PM, like ozone, is formed via complex chemical reactions in the atmosphere between precursor chemicals such as sulfur dioxides (SOx) and NOx. Because of the complexity of secondary PM formation, the tonnage of PM-forming precursor emissions in an area does not necessarily result in an equivalent concentration of secondary PM in that area." [SJVAPCD brief, p.5]

- Emissions do not cause health effects – it is the resulting concentration of criteria pollutants, which is influenced by sunlight, complex reactions, and transport, which necessitates the use of complex and more sophisticated modeling that is not reasonably feasible for this Project at this time. "The disconnect between the tonnage of precursor pollutants (NOx, SOx and VOCs) and the concentration of ozone or PM formed is important because it is not necessarily the tonnage of precursor pollutants that causes human health effects, but the concentration of resulting ozone or PM." [SJVAPCD brief, p.5]

- Currently available modeling tools are appropriate for regional evaluations, but not individual projects like the proposed Project. "For instance, the computer models used to simulate and predict an attainment date for the ozone or particulate matter NAAQS in the San Joaquin Valley are based on regional inputs, such as regional inventories of precursor pollutants (NOx, SOx and VOCs) and the atmospheric chemistry and meteorology of the Valley… the models simulate future ozone or PM levels based on predicted changes in precursor emissions Valley wide… The goal of these modeling exercises is not to determine whether the emissions generated by a particular factory or development project will affect the date that the Valley attains the NAAQS. Rather, the Air District's modeling and planning strategy is regional in nature and based on the extent to which all of the emission-generating sources in the Valley (current and future) must be controlled in order to reach attainment." [SJVAPCD brief, p.6-7]. "Thus, the CEQA air quality analysis for criteria pollutants is not really a localized, project level impact analysis but one of regional, "cumulative impacts."" [SJVAPCD brief, p.8] "…the currently available modeling tools are equipped to model the impact of all emission sources in the Valley on attainment… Running the photochemical grid model used for predicting ozone attainment with the emissions solely from the Friant Ranch project (which equate to less than one-tenth of one percent of the total NOx and VOC in the Valley) is not likely to yield valid information given the relative scale involved." [SJVAPCD brief, p.9-10]

- SJVAPCD indicates that it is currently impossible to accurately correlate project level emissions to specific health impacts. "Finally, even once a model is developed to accurately ascertain local increases in concentrations of photochemical pollutants like ozone and some particulates, it remains impossible, using today's models, to correlate that increase in concentration to a specific health impact. The reason is the same: such models are designed to determine regional, population-wide health impacts, and simply are not accurate when applied at the local level." [SJVAPCD brief, p.10]

- SCAQMD highlights that CARB indicated that a CARB methodology of analysis for $PM_{2.5}$ health impacts is not suited for a project such as this one. "Also, the California Air Resources Board (CARB) has developed a methodology that can predict expected mortality (premature deaths) from large amounts of $PM_{2.5}$… SCAQMD used the CARB methodology to predict impacts from three very large power plants (e.g., 731-1837 lbs/day). Again, this project involved large amounts of additional $PM_{2.5}$ in the District, up to 2.82 tons/day (5,650 lbs/day of $PM_{2.5}$, or 1,029 tons/year… However, the primary author of the CARB methodology has reported that this $PM_{2.5}$ health impact methodology is not suited for small projects and may yield unreliable results due to various uncertainties." "Among these uncertainties are the representativeness of the population used in the methodology, and the specific source of PM and the corresponding health impacts." [SCAQMD brief, p.14]. For the proposed Project at

buildout, the maximum operational emissions of $PM_{2.5}$ are 141.26 lbs/day under Scenario 1 and 122.36 lbs/day under Scenario 2 (17). This is 2.5% and 2.2%, respectively, of the emissions that were used in the CARB methodology.

- The development of new technical approaches in the future may change the feasibility determination. To date, SCAQMD has not developed or approved a method to predict health impacts from criteria pollutants. "Moreover, what is reasonably feasible may change over time as scientists and regulatory agencies continually seek to improve their ability to predict health impacts. For example, CARB staff has been directed by its Governing Board to reassess and improve the methodology for estimating premature deaths." [SCAQMD brief, p.16]

For the reasons set forth above, it is not currently feasible to relate the Project's air quality impacts to likely health consequences. Both SCAQMD and SJVACPD are responsible for assessing ozone and PM impacts regionally, and the potential health consequences from those on a regional basis. The current evaluation on the limitations and uncertainties of existing tools is consistent with SCAQMD and SJVAPCD findings. Currently available regional modeling tools are not designed to capture changes in pollutant concentrations for this Project that would be meaningful. This is due in part to a relatively course spatial resolution (e.g., greater than 4-kilometer x 4 kilometer) which makes it speculative to discern local project impacts on air quality.

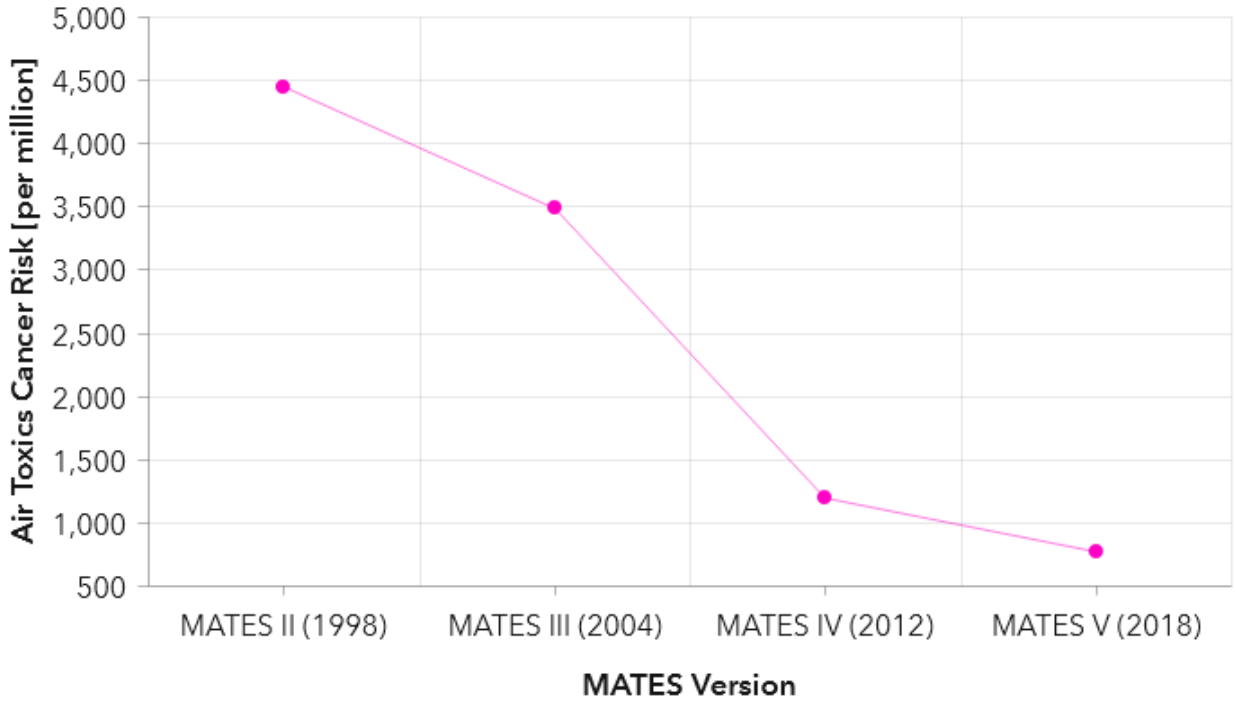
3.3 Existing Conditions for Toxic Emissions

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

3.4 Ambient TAC Impacts Presumed to be Cumulatively Significant

SCAQMD has conducted an in-depth periodic analysis of toxic air contaminants and their resulting health risks within the air basin. This study, the *Multiple Air Toxics Exposure Study in the South Coast Air Quality Management District*, shows that cancer risk has decreased by approximately 84% between MATES II (1998) and MATES V (2018) at the nearest monitored location to the Project site (Rubidoux) (18), as shown on Exhibit 3-A.

Exhibit 3-A: Air Toxics Cancer Risk Trends – Rubidoux



MATES-V is the most comprehensive dataset documenting the ambient air toxic levels and health risks associated with South Coast Air Basin emissions. Therefore, the MATES-V study represents the regional baseline health risk in the South Coast Air Basin. The available scientific data from SCAQMD, which is the expert agency charged with governing air quality and preparing regional risk calculations, shows that although there has been tremendous growth basin-wide, risk levels have declined. The decline in emissions is likely due to existing regulatory requirements that have been implemented over the past 20 years. MATES-V estimates that in the localized area (zip code) encompassing the Project site, the risk is approximately 560 incidents per million population.

The SCAQMD has published a report on how to address cumulative impacts from air pollution: White Paper on Potential Control Strategies to Address Cumulative Impacts from Air Pollution (19). In this report SCAQMD states (Page D-3):

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

significance thresholds are the same. Conversely, projects that do not exceed the project-specific thresholds are generally not considered to be cumulatively significant."

In many ways, California's Proposition 65, also called the Safe Drinking Water and Toxic Enforcement Act, which became law in 1986 can serve as a benchmark for cumulative risk assessment. Under Proposition 65, the law defines "no significant cancer risk" as a level of exposure that would cause no more than 1 extra case of cancer in 100,000 people or in other words 10 extra cases of cancer in 1,000,000 people over a 70-year lifetime (the same threshold recommended by SCAQMD). It should be noted that diesel exhaust (DE) or diesel particulate matter (DPM) is listed by the Office of Environmental Health Hazard Assessment (OEHHA) as a known carcinogen with respect to Proposition 65.

The U.S. EPA rules generally consider a cancer risk of 100 in one million at the community level to be within the acceptable range, and this level is considered by many lead agencies in California as a cumulative cancer risk threshold.[4]

3.4 JUSTIFICATION OF A GEOGRAPHIC SCOPE IN RISK ASSESSMENT

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

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

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

For assessing the cumulative impacts of a new source of TAC emissions associated with a project in combination with existing sources and probable future sources, a project radius is necessary. Assessment of impacts from existing sources within 1,000 feet (zone of influence) of the new source in combination with risks and hazards from the new source is recommended. Then, once the location of the maximally impacted receptor is identified for the project, cumulative impacts from other sources within the radius of the project (i.e., not the receptor) are assessed at that location.

[4] Bay Area Air Quality Management District, Revised Draft Options and Justification Report, California Environmental Quality Act Thresholds of Significance. October 2009, p. 67 (noting that "the 100 in a million excess cancer cases is also consistent with the ambient cancer risk in the most pristine portions of the Bay Area based on the District's recent regional modeling analysis."

Assessments should sum individual hazards or risks to find the cumulative impact at the location of the maximally impacted receptor from the new source.

More recent studies suggest that in light of emission reductions due to tightening emission standards over the past twenty years, this 1,000-foot siting distance is overly conservative. Modeling performed for the 2021 report *Evaluating Siting Distances for New Sensitive Receptors Near Warehouses*, prepared by the Ramboll Group, demonstrates a significant reduction in DPM emissions and risk between year 2000 emissions (which were utilized by CARB in establishing its recommended siting guidance of 1,000 feet) and 2023 (20). This reduction is attributed to a significant reduction in DPM emission rates from trucks and TRUs resulting from the adoption of increasingly stringent emission standards. This reduction in DPM emission rates has resulted in a corresponding significant reduction in risk as well, despite increasingly conservative regulatory guidance in the preparation of HRAs, particularly OEHHA's adoption of age sensitivity factors in their revised HRA guidance released in 2015.

3.5 CUMULATIVE TAC IMPACTS

As noted above, SCAQMD does not currently have a separate methodology or threshold to evaluate a project's contribution to cumulative cancer risk. Instead, "[p]rojects that exceed the project-specific significance thresholds are considered by the SCAQMD to be cumulatively considerable."

As explained in Section 2.7 above, the Project does not exceed the SCAQMD project-specific significance threshold of an excess cancer risk of 10 in one million and would therefore not have a cumulatively considerable health risk impact.

4 REFERENCES

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5 CERTIFICATION

The contents of this health risk assessment represent an accurate depiction of the impacts to sensitive receptors associated with the proposed Eucalyptus Business Park Specific Plan Project. The information contained in this health risk assessment report is based on the best available data at the time of preparation. If you have any questions, please contact me directly at hqureshi@urbanxroads.com.

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AWMA – Air and Waste Management Association
ASTM – American Society for Testing and Materials

Professional Certifications

Planned Communities and Urban Infill – Urban Land Institute • June, 2011
Indoor Air Quality and Industrial Hygiene – EMSL Analytical • April, 2008
Principles of Ambient Air Monitoring – CARB • August, 2007
AB2588 Regulatory Standards – Trinity Consultants • November, 2006
Air Dispersion Modeling – Lakes Environmental • June, 2006

APPENDIX 2.1:

CALEEMOD MODEL OUTPUTS AND EMISSION CALCULATIONS

16285 Eucalyptus BP Construction Ph1 Detailed Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	16285 Eucalyptus BP Construction Ph1
Construction Start Date	1/11/2027
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	2.6
Precipitation (days)	19
Location	33.99139661510472, -117.63851888403607
County	San Bernardino-South Coast
City	Ontario
Air District	South Coast AQMD
Air Basin	South Coast
TAZ	5259
EDFZ	10
Electric Utility	Southern California Edison
Gas Utility	Southern California Gas
App Version	2022.1.1.32

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Industrial Park	341	1000sqft	7.8	340,700	340,901	—	—	—
Unrefrigerated Warehouse-No Rail	553	1000sqft	13	553,300	0.00	—	—	Warehousing

Unrefrigerated Warehouse-No Rail	326	1000sqft	7.5	326,200	0.00	—	—	HCFC Sort
City Park	34	Acre	34	0.00	0.00	0.00	—	—
Parking Lot	1,367	Space	12	546,800	0.00	—	—	—
Other Non-Asphalt Surfaces	7.8	Acre	7.8	0.00	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

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

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	53	52	44	97	0.16	0.77	14	15	0.66	4.3	4.7	—	25,001	25,001	1.3	1.5	50	25,533
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	52	52	44	83	0.16	0.77	14	15	0.66	4.3	4.7	—	24,013	24,013	1.3	1.5	1.3	24,498
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	18	18	20	42	0.06	0.33	6.4	6.7	0.31	1.9	2.2	—	11,050	11,050	0.47	0.64	8.6	11,260
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	3.3	3.3	3.7	7.6	0.01	0.06	1.2	1.2	0.06	0.34	0.40	—	1,829	1,829	0.08	0.11	1.4	1,864

2.2. Construction Emissions by Year, Unmitigated

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

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2027	4.4	3.7	44	74	0.16	0.52	11	11	0.47	4.3	4.7	—	20,303	20,303	1.3	1.5	41	20,792
2028	53	52	39	97	0.11	0.77	14	15	0.66	3.3	4.0	—	25,001	25,001	0.83	1.5	50	25,533
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2027	4.2	3.5	44	70	0.16	0.58	11	11	0.52	4.3	4.7	—	20,268	20,268	1.3	1.5	1.1	20,739
2028	52	52	40	83	0.11	0.77	14	15	0.66	3.3	4.0	—	24,013	24,013	0.85	1.5	1.3	24,498
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2027	2.3	1.9	20	42	0.06	0.33	6.4	6.7	0.31	1.9	2.2	—	11,050	11,050	0.47	0.64	8.6	11,260
2028	18	18	14	30	0.04	0.27	4.8	5.1	0.23	1.2	1.4	—	8,506	8,506	0.30	0.54	7.6	8,683
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2027	0.41	0.34	3.7	7.6	0.01	0.06	1.2	1.2	0.06	0.34	0.40	—	1,829	1,829	0.08	0.11	1.4	1,864
2028	3.3	3.3	2.6	5.5	0.01	0.05	0.89	0.93	0.04	0.21	0.26	—	1,408	1,408	0.05	0.09	1.3	1,438

3. Construction Emissions Details

3.1. Demolition (2027) - Unmitigated

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

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

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.87	0.87	24	32	0.05	0.56	—	0.56	0.51	—	0.51	—	5,385	5,385	0.22	0.04	—	5,404
Demolition	—	—	—	—	—	—	0.35	0.35	—	0.05	0.05	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	2.3	3.1	< 0.005	0.05	—	0.05	0.05	—	0.05	—	516	516	0.02	< 0.005	—	518
Demolition	—	—	—	—	—	—	0.03	0.03	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.42	0.56	< 0.005	0.01	—	0.01	0.01	—	0.01	—	85	85	< 0.005	< 0.005	—	86
Demolition	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.13	0.12	0.12	1.5	0.00	0.00	0.39	0.39	0.00	0.09	0.09	—	372	372	0.01	0.01	0.03	377
Vendor	0.04	0.01	0.53	0.28	< 0.005	0.01	0.14	0.14	0.01	0.04	0.05	—	477	477	0.03	0.07	0.03	499
Hauling	0.05	0.01	0.51	0.28	< 0.005	0.01	0.12	0.12	0.01	0.03	0.04	—	418	418	0.04	0.07	0.02	440
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.15	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	36	36	< 0.005	< 0.005	0.05	37
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	46	46	< 0.005	0.01	0.05	48
Hauling	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	40	40	< 0.005	0.01	0.03	42
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	6.0	6.0	< 0.005	< 0.005	0.01	6.1
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.6	7.6	< 0.005	< 0.005	0.01	7.9
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.6	6.6	< 0.005	< 0.005	0.01	7.0

3.3. Site Preparation (2027) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.64	0.64	15	28	0.05	0.10	—	0.10	0.10	—	0.10	—	5,296	5,296	0.21	0.04	—	5,315
Dust From Material Movement	—	—	—	—	—	—	5.7	5.7	—	2.7	2.7	—	—	—	—	—	—	—

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.81	1.6	< 0.005	0.01	—	0.01	0.01	—	0.01	—	290	290	0.01	< 0.005	—	291
Dust From Material Movement	—	—	—	—	—	—	0.31	0.31	—	0.15	0.15	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.15	0.28	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	48	48	< 0.005	< 0.005	—	48
Dust From Material Movement	—	—	—	—	—	—	0.06	0.06	—	0.03	0.03	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.08	0.07	0.07	0.88	0.00	0.00	0.23	0.23	0.00	0.05	0.05	—	217	217	< 0.005	0.01	0.02	220
Vendor	0.02	0.01	0.30	0.16	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.03	—	268	268	0.02	0.04	0.02	280
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	12	12	< 0.005	< 0.005	0.02	12
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	15	15	< 0.005	< 0.005	0.02	15
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	2.0	2.0	< 0.005	< 0.005	< 0.005	2.0
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.4	2.4	< 0.005	< 0.005	< 0.005	2.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.5. Grading (2027) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.4	1.4	34	63	0.11	0.27	—	0.27	0.27	—	0.27	—	11,437	11,437	0.46	0.09	—	11,477
Dust From Material Movement	—	—	—	—	—	—	7.7	7.7	—	3.6	3.6	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.4	1.4	34	63	0.11	0.27	—	0.27	0.27	—	0.27	—	11,437	11,437	0.46	0.09	—	11,477

Dust From Material Movement	—	—	—	—	—	—	7.7	7.7	—	3.6	3.6	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.21	0.21	5.1	9.5	0.02	0.04	—	0.04	0.04	—	0.04	—	1,723	1,723	0.07	0.01	—	1,729
Dust From Material Movement	—	—	—	—	—	—	1.2	1.2	—	0.54	0.54	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.94	1.7	< 0.005	0.01	—	0.01	0.01	—	0.01	—	285	285	0.01	< 0.005	—	286
Dust From Material Movement	—	—	—	—	—	—	0.21	0.21	—	0.10	0.10	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.16	0.14	0.12	2.3	0.00	0.00	0.46	0.46	0.00	0.11	0.11	—	473	473	0.01	0.02	1.5	480
Vendor	0.07	0.02	0.78	0.43	0.01	0.01	0.21	0.23	0.01	0.06	0.07	—	744	744	0.05	0.11	1.8	780
Hauling	0.90	0.12	8.9	5.0	0.05	0.10	2.1	2.2	0.10	0.58	0.69	—	7,648	7,648	0.78	1.2	15	8,055

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.15	0.14	0.14	1.8	0.00	0.00	0.46	0.46	0.00	0.11	0.11	—	434	434	0.01	0.02	0.04	439
Vendor	0.07	0.01	0.82	0.43	0.01	0.01	0.21	0.23	0.01	0.06	0.07	—	745	745	0.05	0.11	0.05	779
Hauling	0.89	0.11	9.3	5.1	0.05	0.10	2.1	2.2	0.10	0.58	0.69	—	7,651	7,651	0.78	1.2	0.38	8,044
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.28	0.00	0.00	0.07	0.07	0.00	0.02	0.02	—	66	66	< 0.005	< 0.005	0.10	67
Vendor	0.01	< 0.005	0.12	0.06	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	112	112	0.01	0.02	0.12	117
Hauling	0.14	0.02	1.4	0.76	0.01	0.02	0.32	0.33	0.02	0.09	0.10	—	1,153	1,153	0.12	0.19	0.95	1,213
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	11	11	< 0.005	< 0.005	0.02	11
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	19	19	< 0.005	< 0.005	0.02	19
Hauling	0.02	< 0.005	0.26	0.14	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	191	191	0.02	0.03	0.16	201

3.7. Building Construction (2027) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.60	0.60	17	22	0.04	0.46	—	0.46	0.41	—	0.41	—	3,931	3,931	0.16	0.03	—	3,945
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.60	0.60	17	22	0.04	0.46	—	0.46	0.41	—	0.41	—	3,931	3,931	0.16	0.03	—	3,945
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.25	0.25	7.2	9.1	0.02	0.19	—	0.19	0.17	—	0.17	—	1,623	1,623	0.07	0.01	—	1,629
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.05	0.05	1.3	1.7	< 0.005	0.03	—	0.03	0.03	—	0.03	—	269	269	0.01	< 0.005	—	270
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	3.4	3.1	2.6	50	0.00	0.00	9.7	9.7	0.00	2.3	2.3	—	10,038	10,038	0.11	0.35	32	10,177
Vendor	0.35	0.08	4.0	2.2	0.03	0.06	1.1	1.1	0.06	0.30	0.36	—	3,780	3,780	0.27	0.57	9.1	3,964
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	3.2	2.9	2.9	37	0.00	0.00	9.7	9.7	0.00	2.3	2.3	—	9,207	9,207	0.13	0.35	0.82	9,316
Vendor	0.35	0.07	4.2	2.2	0.03	0.06	1.1	1.1	0.06	0.30	0.36	—	3,783	3,783	0.27	0.57	0.23	3,958
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	1.3	1.2	1.3	16	0.00	0.00	4.0	4.0	0.00	0.93	0.93	—	3,855	3,855	0.05	0.15	5.6	3,905
Vendor	0.14	0.03	1.7	0.90	0.01	0.02	0.44	0.47	0.02	0.12	0.15	—	1,561	1,561	0.11	0.23	1.6	1,635
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.24	0.22	0.24	3.0	0.00	0.00	0.72	0.72	0.00	0.17	0.17	—	638	638	0.01	0.02	0.93	647
Vendor	0.03	0.01	0.31	0.16	< 0.005	< 0.005	0.08	0.09	< 0.005	0.02	0.03	—	258	258	0.02	0.04	0.27	271
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. Building Construction (2028) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.60	0.60	17	22	0.04	0.46	—	0.46	0.41	—	0.41	—	3,932	3,932	0.16	0.03	—	3,946
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.60	0.60	17	22	0.04	0.46	—	0.46	0.41	—	0.41	—	3,932	3,932	0.16	0.03	—	3,946
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.22	0.22	6.2	7.9	0.01	0.16	—	0.16	0.15	—	0.15	—	1,400	1,400	0.06	0.01	—	1,405
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	1.1	1.4	< 0.005	0.03	—	0.03	0.03	—	0.03	—	232	232	0.01	< 0.005	—	233
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	3.0	2.9	2.6	46	0.00	0.00	9.7	9.7	0.00	2.3	2.3	—	9,847	9,847	0.11	0.35	28	9,983
Vendor	0.35	0.08	3.8	2.1	0.03	0.06	1.1	1.1	0.03	0.30	0.33	—	3,693	3,693	0.24	0.57	8.0	3,876
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	2.8	2.8	2.6	35	0.00	0.00	9.7	9.7	0.00	2.3	2.3	—	9,034	9,034	0.13	0.35	0.74	9,143
Vendor	0.34	0.07	4.0	2.1	0.03	0.06	1.1	1.1	0.03	0.30	0.33	—	3,696	3,696	0.24	0.57	0.21	3,870
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	1.00	0.98	1.0	13	0.00	0.00	3.4	3.4	0.00	0.80	0.80	—	3,263	3,263	0.05	0.13	4.4	3,305
Vendor	0.12	0.03	1.4	0.75	0.01	0.02	0.38	0.40	0.01	0.11	0.12	—	1,316	1,316	0.08	0.20	1.2	1,379
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.19	2.4	0.00	0.00	0.62	0.62	0.00	0.15	0.15	—	540	540	0.01	0.02	0.72	547
Vendor	0.02	< 0.005	0.26	0.14	< 0.005	< 0.005	0.07	0.07	< 0.005	0.02	0.02	—	218	218	0.01	0.03	0.20	228

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Paving (2028) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.23	0.23	7.2	11	0.01	0.09	—	0.09	0.08	—	0.08	—	1,511	1,511	0.06	0.01	—	1,516
Paving	0.26	0.26	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.23	0.23	7.2	11	0.01	0.09	—	0.09	0.08	—	0.08	—	1,511	1,511	0.06	0.01	—	1,516
Paving	0.26	0.26	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	2.5	3.6	< 0.005	0.03	—	0.03	0.03	—	0.03	—	517	517	0.02	< 0.005	—	519
Paving	0.09	0.09	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.45	0.66	< 0.005	0.01	—	0.01	0.01	—	0.01	—	86	86	< 0.005	< 0.005	—	86
Paving	0.02	0.02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.05	0.93	0.00	0.00	0.20	0.20	0.00	0.05	0.05	—	199	199	< 0.005	0.01	0.57	202
Vendor	0.16	0.04	1.7	0.94	0.01	0.03	0.49	0.51	0.01	0.13	0.15	—	1,658	1,658	0.11	0.25	3.6	1,739
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.05	0.70	0.00	0.00	0.20	0.20	0.00	0.05	0.05	—	183	183	< 0.005	0.01	0.01	185
Vendor	0.15	0.03	1.8	0.96	0.01	0.03	0.49	0.51	0.01	0.13	0.15	—	1,659	1,659	0.11	0.25	0.09	1,737
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.25	0.00	0.00	0.07	0.07	0.00	0.02	0.02	—	63	63	< 0.005	< 0.005	0.08	64
Vendor	0.05	0.01	0.61	0.32	< 0.005	0.01	0.17	0.17	< 0.005	0.05	0.05	—	568	568	0.04	0.09	0.53	595
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	10	10	< 0.005	< 0.005	0.01	11
Vendor	0.01	< 0.005	0.11	0.06	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	94	94	0.01	0.01	0.09	99
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. Architectural Coating (2028) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	4.3	3.9	0.01	0.12	—	0.12	0.11	—	0.11	—	534	534	0.02	< 0.005	—	536
Architectural Coatings	47	47	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	4.3	3.9	0.01	0.12	—	0.12	0.11	—	0.11	—	534	534	0.02	< 0.005	—	536
Architectural Coatings	47	47	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	1.5	1.3	< 0.005	0.04	—	0.04	0.04	—	0.04	—	183	183	0.01	< 0.005	—	184

Architect Coatings	16	16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.27	0.24	< 0.005	0.01	—	0.01	0.01	—	0.01	—	30	30	< 0.005	< 0.005	—	30
Architectural Coatings	3.0	3.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.60	0.59	0.51	9.2	0.00	0.00	1.9	1.9	0.00	0.45	0.45	—	1,969	1,969	0.02	0.07	5.7	1,997
Vendor	0.16	0.04	1.7	0.94	0.01	0.03	0.49	0.51	0.01	0.13	0.15	—	1,658	1,658	0.11	0.25	3.6	1,739
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.57	0.55	0.52	6.9	0.00	0.00	1.9	1.9	0.00	0.45	0.45	—	1,807	1,807	0.03	0.07	0.15	1,829
Vendor	0.15	0.03	1.8	0.96	0.01	0.03	0.49	0.51	0.01	0.13	0.15	—	1,659	1,659	0.11	0.25	0.09	1,737
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.19	0.20	2.5	0.00	0.00	0.66	0.66	0.00	0.15	0.15	—	627	627	0.01	0.02	0.84	636
Vendor	0.05	0.01	0.61	0.32	< 0.005	0.01	0.17	0.17	< 0.005	0.05	0.05	—	568	568	0.04	0.09	0.53	595
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.03	0.03	0.04	0.46	0.00	0.00	0.12	0.12	0.00	0.03	0.03	—	104	104	< 0.005	< 0.005	0.14	105
Vendor	0.01	< 0.005	0.11	0.06	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	94	94	0.01	0.01	0.09	99
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

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

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

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

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

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

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

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

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

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

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Demolition	Demolition	1/1/2027	2/18/2027	5.0	35	—
Site Preparation	Site Preparation	2/19/2027	3/18/2027	5.0	20	—
Grading	Grading	3/19/2027	6/3/2027	5.0	55	—
Building Construction	Building Construction	6/4/2027	6/30/2028	5.0	281	—
Paving	Paving	1/8/2028	6/30/2028	5.0	125	—
Architectural Coating	Architectural Coating	1/8/2028	6/30/2028	5.0	125	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

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

Demolition	Excavators	Diesel	Tier 4 Interim	2.0	8.0	36	0.38
Demolition	Other Material Handling Equipment	Diesel	Tier 4 Interim	2.0	8.0	93	0.40
Demolition	Off-Highway Trucks	Diesel	Tier 3	2.0	8.0	376	0.38
Demolition	Tractors/Loaders/Backhoes	Diesel	Tier 4 Interim	6.0	8.0	84	0.37
Site Preparation	Rubber Tired Dozers	Diesel	Tier 4 Interim	3.0	8.0	367	0.40
Site Preparation	Crawler Tractors	Diesel	Tier 4 Interim	4.0	8.0	84	0.37
Grading	Graders	Diesel	Tier 4 Interim	4.0	8.0	148	0.41
Grading	Excavators	Diesel	Tier 4 Interim	2.0	8.0	36	0.38
Grading	Rubber Tired Dozers	Diesel	Tier 4 Interim	4.0	8.0	367	0.40
Grading	Off-Highway Trucks	Diesel	Tier 4 Interim	2.0	8.0	376	0.38
Grading	Crawler Tractors	Diesel	Tier 4 Interim	2.0	8.0	87	0.43
Building Construction	Forklifts	Diesel	Tier 4 Interim	3.0	8.0	82	0.20
Building Construction	Generator Sets	Diesel	Tier 4 Interim	2.0	8.0	14	0.74
Building Construction	Cranes	Diesel	Tier 3	2.0	8.0	367	0.29
Building Construction	Welders	Diesel	Tier 4 Interim	2.0	8.0	46	0.45
Building Construction	Tractors/Loaders/Backhoes	Diesel	Tier 4 Interim	3.0	8.0	84	0.37
Paving	Pavers	Diesel	Tier 4 Interim	2.0	8.0	81	0.42
Paving	Paving Equipment	Diesel	Tier 4 Interim	2.0	8.0	89	0.36
Paving	Rollers	Diesel	Tier 4 Interim	2.0	8.0	36	0.38
Architectural Coating	Air Compressors	Diesel	Tier 4 Interim	3.0	8.0	37	0.48

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Demolition	Worker	30	19	LDA,LDT1,LDT2

Demolition	Vendor	16	10	HHDT,MHDT
Demolition	Hauling	6.3	20	HHDT
Demolition	Onsite truck	—	—	HHDT
Site Preparation	Worker	18	19	LDA,LDT1,LDT2
Site Preparation	Vendor	9.0	10	HHDT,MHDT
Site Preparation	Hauling	0.00	20	HHDT
Site Preparation	Onsite truck	—	—	HHDT
Grading	Worker	35	19	LDA,LDT1,LDT2
Grading	Vendor	25	10	HHDT,MHDT
Grading	Hauling	115	20	HHDT
Grading	Onsite truck	—	—	HHDT
Building Construction	Worker	742	19	LDA,LDT1,LDT2
Building Construction	Vendor	127	10	HHDT,MHDT
Building Construction	Hauling	0.00	20	HHDT
Building Construction	Onsite truck	—	—	HHDT
Paving	Worker	15	19	LDA,LDT1,LDT2
Paving	Vendor	57	10	HHDT,MHDT
Paving	Hauling	0.00	20	HHDT
Paving	Onsite truck	—	—	HHDT
Architectural Coating	Worker	148	19	LDA,LDT1,LDT2
Architectural Coating	Vendor	57	10	HHDT,MHDT
Architectural Coating	Hauling	0.00	20	HHDT
Architectural Coating	Onsite truck	—	—	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Non-applicable. No control strategies activated by user.

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	0.00	0.00	1,830,300	610,100	52,437

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (cy)	Material Exported (cy)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Demolition	0.00	0.00	0.00	880	0.00
Site Preparation	—	—	70	0.00	0.00
Grading	—	50,595	275	0.00	0.00
Paving	0.00	0.00	0.00	0.00	20

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	3	74%	74%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Phase Name	Land Use	Area Paved (acres)	% Asphalt
Paving	Industrial Park	0.00	0%
Paving	Unrefrigerated Warehouse-No Rail	0.00	0%
Paving	Unrefrigerated Warehouse-No Rail	0.00	0%
Paving	City Park	0.00	0%
Paving	Parking Lot	12	100%

Paving	Other Non-Asphalt Surfaces	7.8	0%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2027	0.00	532	0.03	< 0.005
2028	0.00	532	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

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

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

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

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	18	annual days of extreme heat
Extreme Precipitation	3.0	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	9.1	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	2	0	0	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

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

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	2	1	1	3
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

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

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	77
AQ-PM	93
AQ-DPM	57
Drinking Water	100

Lead Risk Housing	17
Pesticides	85
Toxic Releases	68
Traffic	18
Effect Indicators	—
CleanUp Sites	80
Groundwater	98
Haz Waste Facilities/Generators	87
Impaired Water Bodies	87
Solid Waste	99
Sensitive Population	—
Asthma	17
Cardio-vascular	29
Low Birth Weights	49
Socioeconomic Factor Indicators	—
Education	53
Housing	59
Linguistic	69
Poverty	35
Unemployment	36

7.2. Healthy Places Index Scores

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

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	73.60451687
Employed	6.274862056
Median HI	76.55588349

Education	—
Bachelor's or higher	64.85307327
High school enrollment	100
Preschool enrollment	66.93186193
Transportation	—
Auto Access	63.41588605
Active commuting	24.5989991
Social	—
2-parent households	66.95752598
Voting	70.69164635
Neighborhood	—
Alcohol availability	97.0101373
Park access	52.77813422
Retail density	10.02181445
Supermarket access	6.557166688
Tree canopy	8.238162453
Housing	—
Homeownership	60.78532016
Housing habitability	61.41408957
Low-inc homeowner severe housing cost burden	71.53856025
Low-inc renter severe housing cost burden	18.38829719
Uncrowded housing	64.30129603
Health Outcomes	—
Insured adults	73.78416528
Arthritis	95.7
Asthma ER Admissions	84.6
High Blood Pressure	97.7
Cancer (excluding skin)	89.7

Asthma	34.7
Coronary Heart Disease	98.7
Chronic Obstructive Pulmonary Disease	94.6
Diagnosed Diabetes	96.0
Life Expectancy at Birth	75.7
Cognitively Disabled	56.3
Physically Disabled	69.8
Heart Attack ER Admissions	68.4
Mental Health Not Good	54.9
Chronic Kidney Disease	97.1
Obesity	68.0
Pedestrian Injuries	19.6
Physical Health Not Good	86.2
Stroke	97.8
Health Risk Behaviors	—
Binge Drinking	28.2
Current Smoker	59.6
No Leisure Time for Physical Activity	76.7
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	9.0
Elderly	91.7
English Speaking	35.1
Foreign-born	48.1
Outdoor Workers	88.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	78.1

Traffic Density	21.6
Traffic Access	23.0
Other Indices	—
Hardship	45.2
Other Decision Support	—
2016 Voting	74.7

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	72
Healthy Places Index Score for Project Location (b)	55
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

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

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

8.1. Justifications

Screen	Justification

Construction: Construction Phases	Construction schedule estimated by Project team.
Construction: Off-Road Equipment	Construction equipment list provided by Project team.
Construction: Trips and VMT	Vendor Trips adjusted based on CalEEMod defaults for Building Construction and number of days for Demolition, Site Preparation, Grading, and Building Construction
Construction: Architectural Coatings	Rule 1113 limits

16285 Eucalyptus BP Construction Ph2 Detailed Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	16285 Eucalyptus BP Construction Ph2
Construction Start Date	7/15/2028
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	2.6
Precipitation (days)	19
Location	33.99285819539165, -117.62442182650997
County	San Bernardino-South Coast
City	Ontario
Air District	South Coast AQMD
Air Basin	South Coast
TAZ	5260
EDFZ	10
Electric Utility	Southern California Edison
Gas Utility	Southern California Gas
App Version	2022.1.1.32

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Industrial Park	274	1000sqft	6.3	273,700	341,937	—	—	—
Unrefrigerated Warehouse-No Rail	553	1000sqft	13	553,300	0.00	—	—	Warehousing

Unrefrigerated Warehouse-No Rail	261	1000sqft	6.0	261,000	0.00	—	—	HCFC Sort
City Park	38	Acre	38	0.00	0.00	0.00	—	—
Parking Lot	1,271	Space	11	0.00	0.00	—	—	—
Other Non-Asphalt Surfaces	12	Acre	12	0.00	0.00	—	—	—
Hospital	35	1000sqft	0.80	35,000	0.00	—	—	—
Strip Mall	5.0	1000sqft	0.11	5,000	0.00	—	—	—
Fast Food Restaurant with Drive Thru	5.0	1000sqft	0.11	5,000	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

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

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	51	51	47	73	0.19	0.70	11	12	0.64	4.6	5.0	—	23,409	23,409	1.6	2.0	28	24,052
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	51	50	48	72	0.19	0.70	11	12	0.64	4.6	5.0	—	23,375	23,375	1.6	2.0	0.73	23,997
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	18	18	20	39	0.05	0.42	5.5	6.0	0.38	1.3	1.7	—	10,405	10,405	0.35	0.56	7.5	10,588

Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	3.3	3.3	3.7	7.2	0.01	0.08	1.0	1.1	0.07	0.24	0.31	—	1,723	1,723	0.06	0.09	1.2	1,753

2.2. Construction Emissions by Year, Unmitigated

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

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2028	2.9	1.7	47	72	0.19	0.57	11	12	0.51	4.6	5.0	—	23,409	23,409	1.6	2.0	22	24,052
2029	51	51	35	73	0.09	0.70	8.9	9.6	0.64	2.1	2.8	—	17,909	17,909	0.61	0.97	28	18,243
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2028	2.8	2.4	48	72	0.19	0.49	11	12	0.43	4.6	5.0	—	23,375	23,375	1.6	2.0	0.60	23,997
2029	51	50	36	64	0.09	0.70	8.9	9.6	0.64	2.1	2.8	—	17,288	17,288	0.62	0.97	0.73	17,595
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2028	0.72	0.53	12	18	0.04	0.15	2.5	2.7	0.14	0.95	1.1	—	5,147	5,147	0.30	0.35	2.1	5,260
2029	18	18	20	39	0.05	0.42	5.5	6.0	0.38	1.3	1.7	—	10,405	10,405	0.35	0.56	7.5	10,588
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2028	0.13	0.10	2.1	3.4	0.01	0.03	0.46	0.49	0.03	0.17	0.20	—	852	852	0.05	0.06	0.35	871
2029	3.3	3.3	3.7	7.2	0.01	0.08	1.0	1.1	0.07	0.24	0.31	—	1,723	1,723	0.06	0.09	1.2	1,753

3. Construction Emissions Details

3.1. Demolition (2028) - Unmitigated

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

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

Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.87	0.87	24	32	0.05	0.56	—	0.56	0.51	—	0.51	—	5,386	5,386	0.22	0.04	—	5,405
Demolition	—	—	—	—	—	—	0.17	0.17	—	0.03	0.03	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	2.3	3.1	< 0.005	0.05	—	0.05	0.05	—	0.05	—	516	516	0.02	< 0.005	—	518
Demolition	—	—	—	—	—	—	0.02	0.02	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.42	0.56	< 0.005	0.01	—	0.01	0.01	—	0.01	—	86	86	< 0.005	< 0.005	—	86
Demolition	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.12	0.10	1.9	0.00	0.00	0.39	0.39	0.00	0.09	0.09	—	398	398	< 0.005	0.01	1.1	404
Vendor	0.03	0.01	0.30	0.16	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.03	—	291	291	0.02	0.04	0.63	305
Hauling	0.02	< 0.005	0.23	0.13	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	204	204	0.02	0.03	0.37	215
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.14	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	36	36	< 0.005	< 0.005	0.05	36
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	28	28	< 0.005	< 0.005	0.03	29
Hauling	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	20	20	< 0.005	< 0.005	0.02	21
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	5.9	5.9	< 0.005	< 0.005	0.01	6.0
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.6	4.6	< 0.005	< 0.005	< 0.005	4.8
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.2	3.2	< 0.005	< 0.005	< 0.005	3.4

3.3. Site Preparation (2028) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.64	0.64	15	28	0.05	0.10	—	0.10	0.10	—	0.10	—	5,298	5,298	0.21	0.04	—	5,316

Dust From Material Movement	—	—	—	—	—	—	5.7	5.7	—	2.7	2.7	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.81	1.6	< 0.005	0.01	—	0.01	0.01	—	0.01	—	290	290	0.01	< 0.005	—	291
Dust From Material Movement	—	—	—	—	—	—	0.31	0.31	—	0.15	0.15	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.15	0.28	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	48	48	< 0.005	< 0.005	—	48
Dust From Material Movement	—	—	—	—	—	—	0.06	0.06	—	0.03	0.03	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.07	0.06	1.1	0.00	0.00	0.23	0.23	0.00	0.05	0.05	—	232	232	< 0.005	0.01	0.67	235

Vendor	0.02	< 0.005	0.18	0.10	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.02	—	174	174	0.01	0.03	0.38	183
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	12	12	< 0.005	< 0.005	0.02	12
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.6	9.6	< 0.005	< 0.005	0.01	10
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	2.0	2.0	< 0.005	< 0.005	< 0.005	2.0
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.6	1.6	< 0.005	< 0.005	< 0.005	1.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.5. Grading (2028) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.4	1.4	34	63	0.11	0.27	—	0.27	0.27	—	0.27	—	11,442	11,442	0.46	0.09	—	11,481
Dust From Material Movement	—	—	—	—	—	—	7.7	7.7	—	3.6	3.6	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.4	1.4	34	63	0.11	0.27	—	0.27	0.27	—	0.27	—	11,442	11,442	0.46	0.09	—	11,481
Dust From Material Movement	—	—	—	—	—	—	7.7	7.7	—	3.6	3.6	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.21	0.21	5.1	9.5	0.02	0.04	—	0.04	0.04	—	0.04	—	1,724	1,724	0.07	0.01	—	1,730
Dust From Material Movement	—	—	—	—	—	—	1.2	1.2	—	0.54	0.54	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.94	1.7	< 0.005	0.01	—	0.01	0.01	—	0.01	—	285	285	0.01	< 0.005	—	286
Dust From Material Movement	—	—	—	—	—	—	0.21	0.21	—	0.10	0.10	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.14	0.14	0.12	2.2	0.00	0.00	0.46	0.46	0.00	0.11	0.11	—	464	464	0.01	0.02	1.3	471
Vendor	0.04	0.01	0.48	0.26	< 0.005	0.01	0.14	0.14	< 0.005	0.04	0.04	—	465	465	0.03	0.07	1.0	488
Hauling	1.3	0.18	13	7.2	0.08	0.15	3.1	3.3	0.15	0.86	1.0	—	11,037	11,037	1.1	1.8	20	11,612
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.12	1.6	0.00	0.00	0.46	0.46	0.00	0.11	0.11	—	426	426	0.01	0.02	0.03	431
Vendor	0.04	0.01	0.50	0.27	< 0.005	0.01	0.14	0.14	< 0.005	0.04	0.04	—	466	466	0.03	0.07	0.03	488
Hauling	1.2	0.16	13	7.3	0.08	0.15	3.1	3.3	0.15	0.86	1.0	—	11,042	11,042	1.1	1.8	0.51	11,597
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.26	0.00	0.00	0.07	0.07	0.00	0.02	0.02	—	65	65	< 0.005	< 0.005	0.09	66
Vendor	0.01	< 0.005	0.08	0.04	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	70	70	< 0.005	0.01	0.07	74
Hauling	0.19	0.03	2.0	1.1	0.01	0.02	0.47	0.49	0.02	0.13	0.15	—	1,663	1,663	0.16	0.27	1.3	1,748
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	11	11	< 0.005	< 0.005	0.01	11
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	12	12	< 0.005	< 0.005	0.01	12
Hauling	0.03	< 0.005	0.37	0.20	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.03	—	275	275	0.03	0.04	0.21	289

3.7. Building Construction (2028) - Unmitigated

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

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

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.60	0.60	17	22	0.04	0.46	—	0.46	0.41	—	0.41	—	3,932	3,932	0.16	0.03	—	3,946
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	1.0	1.3	< 0.005	0.03	—	0.03	0.02	—	0.02	—	231	231	0.01	< 0.005	—	232
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.19	0.24	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	38	38	< 0.005	< 0.005	—	38
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	1.8	1.8	1.6	22	0.00	0.00	6.2	6.2	0.00	1.4	1.4	—	5,744	5,744	0.08	0.22	0.47	5,813
Vendor	0.22	0.05	2.6	1.4	0.02	0.04	0.70	0.74	0.02	0.19	0.21	—	2,386	2,386	0.15	0.36	0.13	2,499
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.10	0.10	0.11	1.4	0.00	0.00	0.36	0.36	0.00	0.08	0.08	—	342	342	< 0.005	0.01	0.46	346
Vendor	0.01	< 0.005	0.15	0.08	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	140	140	0.01	0.02	0.13	147
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.25	0.00	0.00	0.07	0.07	0.00	0.02	0.02	—	57	57	< 0.005	< 0.005	0.08	57
Vendor	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	23	23	< 0.005	< 0.005	0.02	24
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. Building Construction (2029) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.60	0.60	17	22	0.04	0.46	—	0.46	0.41	—	0.41	—	3,931	3,931	0.16	0.03	—	3,945
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.60	0.60	17	22	0.04	0.46	—	0.46	0.41	—	0.41	—	3,931	3,931	0.16	0.03	—	3,945
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.43	0.43	12	16	0.03	0.33	—	0.33	0.30	—	0.30	—	2,808	2,808	0.11	0.02	—	2,818
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	2.3	2.9	0.01	0.06	—	0.06	0.05	—	0.05	—	465	465	0.02	< 0.005	—	466
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	1.8	1.8	1.4	27	0.00	0.00	6.2	6.2	0.00	1.4	1.4	—	6,147	6,147	0.06	0.22	16	6,231
Vendor	0.21	0.05	2.4	1.3	0.02	0.02	0.70	0.72	0.02	0.19	0.21	—	2,322	2,322	0.15	0.35	4.6	2,434
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	1.7	1.5	1.6	21	0.00	0.00	6.2	6.2	0.00	1.4	1.4	—	5,641	5,641	0.07	0.22	0.42	5,710
Vendor	0.20	0.05	2.4	1.3	0.02	0.02	0.70	0.72	0.02	0.19	0.21	—	2,324	2,324	0.15	0.35	0.12	2,431
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	1.2	1.1	1.2	16	0.00	0.00	4.4	4.4	0.00	1.0	1.0	—	4,086	4,086	0.05	0.16	5.0	4,139
Vendor	0.15	0.04	1.8	0.93	0.01	0.01	0.50	0.51	0.01	0.14	0.15	—	1,659	1,659	0.11	0.25	1.4	1,737
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.22	0.19	0.21	2.8	0.00	0.00	0.79	0.79	0.00	0.19	0.19	—	676	676	0.01	0.03	0.82	685
Vendor	0.03	0.01	0.32	0.17	< 0.005	< 0.005	0.09	0.09	< 0.005	0.03	0.03	—	275	275	0.02	0.04	0.23	288

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Paving (2029) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.23	0.23	7.2	11	0.01	0.09	—	0.09	0.08	—	0.08	—	1,511	1,511	0.06	0.01	—	1,516
Paving	0.24	0.24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.23	0.23	7.2	11	0.01	0.09	—	0.09	0.08	—	0.08	—	1,511	1,511	0.06	0.01	—	1,516
Paving	0.24	0.24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	2.5	3.6	< 0.005	0.03	—	0.03	0.03	—	0.03	—	517	517	0.02	< 0.005	—	519
Paving	0.08	0.08	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.45	0.66	< 0.005	0.01	—	0.01	0.01	—	0.01	—	86	86	< 0.005	< 0.005	—	86
Paving	0.01	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.05	0.87	0.00	0.00	0.20	0.20	0.00	0.05	0.05	—	195	195	< 0.005	0.01	0.51	198
Vendor	0.09	0.02	1.0	0.57	0.01	0.01	0.31	0.32	0.01	0.09	0.09	—	1,019	1,019	0.07	0.15	2.0	1,068
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.05	0.66	0.00	0.00	0.20	0.20	0.00	0.05	0.05	—	179	179	< 0.005	0.01	0.01	182
Vendor	0.09	0.02	1.1	0.58	0.01	0.01	0.31	0.32	0.01	0.09	0.09	—	1,020	1,020	0.07	0.15	0.05	1,067
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.07	0.07	0.00	0.02	0.02	—	62	62	< 0.005	< 0.005	0.08	63
Vendor	0.03	0.01	0.37	0.20	< 0.005	< 0.005	0.10	0.11	< 0.005	0.03	0.03	—	349	349	0.02	0.05	0.30	366
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	10	10	< 0.005	< 0.005	0.01	10
Vendor	0.01	< 0.005	0.07	0.04	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	58	58	< 0.005	0.01	0.05	61
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. Architectural Coating (2029) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	4.3	3.9	0.01	0.12	—	0.12	0.11	—	0.11	—	534	534	0.02	< 0.005	—	536
Architectural Coatings	47	47	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	4.3	3.9	0.01	0.12	—	0.12	0.11	—	0.11	—	534	534	0.02	< 0.005	—	536
Architectural Coatings	47	47	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	1.5	1.3	< 0.005	0.04	—	0.04	0.04	—	0.04	—	183	183	0.01	< 0.005	—	184

Architect Coatings	16	16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.27	0.24	< 0.005	0.01	—	0.01	0.01	—	0.01	—	30	30	< 0.005	< 0.005	—	30
Architectural Coatings	3.0	3.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.29	5.5	0.00	0.00	1.2	1.2	0.00	0.29	0.29	—	1,229	1,229	0.01	0.04	3.2	1,246
Vendor	0.09	0.02	1.0	0.57	0.01	0.01	0.31	0.32	0.01	0.09	0.09	—	1,019	1,019	0.07	0.15	2.0	1,068
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.29	0.33	4.1	0.00	0.00	1.2	1.2	0.00	0.29	0.29	—	1,128	1,128	0.01	0.04	0.08	1,142
Vendor	0.09	0.02	1.1	0.58	0.01	0.01	0.31	0.32	0.01	0.09	0.09	—	1,020	1,020	0.07	0.15	0.05	1,067
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.10	0.11	1.5	0.00	0.00	0.42	0.42	0.00	0.10	0.10	—	392	392	< 0.005	0.02	0.48	397
Vendor	0.03	0.01	0.37	0.20	< 0.005	< 0.005	0.10	0.11	< 0.005	0.03	0.03	—	349	349	0.02	0.05	0.30	366
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.02	0.02	0.02	0.27	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	65	65	< 0.005	< 0.005	0.08	66
Vendor	0.01	< 0.005	0.07	0.04	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	58	58	< 0.005	0.01	0.05	61
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

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

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

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

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

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

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

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

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

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

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Demolition	Demolition	7/1/2028	8/18/2028	5.0	35	—
Site Preparation	Site Preparation	8/19/2028	9/15/2028	5.0	20	—
Grading	Grading	9/16/2028	12/1/2028	5.0	55	—
Building Construction	Building Construction	12/2/2028	12/31/2029	5.0	281	—
Paving	Paving	7/10/2029	12/31/2029	5.0	125	—
Architectural Coating	Architectural Coating	7/10/2029	12/31/2029	5.0	125	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

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

Demolition	Tractors/Loaders/Back	Diesel	Tier 4 Interim	6.0	8.0	84	0.37
Demolition	Excavators	Diesel	Tier 4 Interim	2.0	8.0	36	0.38
Demolition	Other Material Handling Equipment	Diesel	Tier 4 Interim	2.0	8.0	93	0.40
Demolition	Off-Highway Trucks	Diesel	Tier 3	2.0	8.0	376	0.38
Site Preparation	Rubber Tired Dozers	Diesel	Tier 4 Interim	3.0	8.0	367	0.40
Site Preparation	Crawler Tractors	Diesel	Tier 4 Interim	4.0	8.0	84	0.37
Grading	Graders	Diesel	Tier 4 Interim	4.0	8.0	148	0.41
Grading	Excavators	Diesel	Tier 4 Interim	2.0	8.0	36	0.38
Grading	Rubber Tired Dozers	Diesel	Tier 4 Interim	4.0	8.0	367	0.40
Grading	Off-Highway Trucks	Diesel	Tier 4 Interim	2.0	8.0	376	0.38
Grading	Crawler Tractors	Diesel	Tier 4 Interim	2.0	8.0	87	0.43
Building Construction	Forklifts	Diesel	Tier 4 Interim	3.0	8.0	82	0.20
Building Construction	Generator Sets	Diesel	Tier 4 Interim	2.0	8.0	14	0.74
Building Construction	Cranes	Diesel	Tier 3	2.0	8.0	367	0.29
Building Construction	Welders	Diesel	Tier 4 Interim	2.0	8.0	46	0.45
Building Construction	Tractors/Loaders/Backhoes	Diesel	Tier 4 Interim	3.0	8.0	84	0.37
Paving	Pavers	Diesel	Tier 4 Interim	2.0	8.0	81	0.42
Paving	Paving Equipment	Diesel	Tier 4 Interim	2.0	8.0	89	0.36
Paving	Rollers	Diesel	Tier 4 Interim	2.0	8.0	36	0.38
Architectural Coating	Air Compressors	Diesel	Tier 4 Interim	3.0	8.0	37	0.48

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Demolition	Worker	30	19	LDA,LDT1,LDT2
Demolition	Vendor	10.0	10	HHDT,MHDT

Demolition	Hauling	3.1	20	HHDT
Demolition	Onsite truck	—	—	HHDT
Site Preparation	Worker	18	19	LDA,LDT1,LDT2
Site Preparation	Vendor	6.0	10	HHDT,MHDT
Site Preparation	Hauling	0.00	20	HHDT
Site Preparation	Onsite truck	—	—	HHDT
Grading	Worker	35	19	LDA,LDT1,LDT2
Grading	Vendor	16	10	HHDT,MHDT
Grading	Hauling	170	20	HHDT
Grading	Onsite truck	—	—	HHDT
Building Construction	Worker	472	19	LDA,LDT1,LDT2
Building Construction	Vendor	82	10	HHDT,MHDT
Building Construction	Hauling	0.00	20	HHDT
Building Construction	Onsite truck	—	—	HHDT
Paving	Worker	15	19	LDA,LDT1,LDT2
Paving	Vendor	36	10	HHDT,MHDT
Paving	Hauling	0.00	20	HHDT
Paving	Onsite truck	—	—	HHDT
Architectural Coating	Worker	94	19	LDA,LDT1,LDT2
Architectural Coating	Vendor	36	10	HHDT,MHDT
Architectural Coating	Hauling	0.00	20	HHDT
Architectural Coating	Onsite truck	—	—	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Non-applicable. No control strategies activated by user.

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	0.00	0.00	1,830,300	610,100	52,437

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (cy)	Material Exported (cy)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Demolition	0.00	0.00	0.00	440	0.00
Site Preparation	—	—	70	0.00	0.00
Grading	74,738	—	275	0.00	0.00
Paving	0.00	0.00	0.00	0.00	23

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	3	74%	74%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Phase Name	Land Use	Area Paved (acres)	% Asphalt
Paving	Industrial Park	0.00	0%
Paving	Unrefrigerated Warehouse-No Rail	0.00	0%
Paving	Unrefrigerated Warehouse-No Rail	0.00	0%
Paving	City Park	0.00	0%
Paving	Parking Lot	11	100%
Paving	Other Non-Asphalt Surfaces	12	0%
Paving	Hospital	0.00	0%

Paving	Strip Mall	0.00	0%
Paving	Fast Food Restaurant with Drive Thru	0.00	0%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2028	0.00	532	0.03	< 0.005
2029	0.00	532	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

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

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

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

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	20	annual days of extreme heat
Extreme Precipitation	3.1	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	6.8	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	2	0	0	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

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

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	2	1	1	3
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

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

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	77
AQ-PM	93

AQ-DPM	57
Drinking Water	100
Lead Risk Housing	17
Pesticides	85
Toxic Releases	68
Traffic	18
Effect Indicators	—
CleanUp Sites	80
Groundwater	98
Haz Waste Facilities/Generators	87
Impaired Water Bodies	87
Solid Waste	99
Sensitive Population	—
Asthma	17
Cardio-vascular	29
Low Birth Weights	49
Socioeconomic Factor Indicators	—
Education	53
Housing	59
Linguistic	69
Poverty	35
Unemployment	36

7.2. Healthy Places Index Scores

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

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	73.60451687

Employed	6.274862056
Median HI	76.55588349
Education	—
Bachelor's or higher	64.85307327
High school enrollment	100
Preschool enrollment	66.93186193
Transportation	—
Auto Access	63.41588605
Active commuting	24.5989991
Social	—
2-parent households	66.95752598
Voting	70.69164635
Neighborhood	—
Alcohol availability	97.0101373
Park access	52.77813422
Retail density	10.02181445
Supermarket access	6.557166688
Tree canopy	8.238162453
Housing	—
Homeownership	60.78532016
Housing habitability	61.41408957
Low-inc homeowner severe housing cost burden	71.53856025
Low-inc renter severe housing cost burden	18.38829719
Uncrowded housing	64.30129603
Health Outcomes	—
Insured adults	73.78416528
Arthritis	95.7
Asthma ER Admissions	84.6

High Blood Pressure	97.7
Cancer (excluding skin)	89.7
Asthma	34.7
Coronary Heart Disease	98.7
Chronic Obstructive Pulmonary Disease	94.6
Diagnosed Diabetes	96.0
Life Expectancy at Birth	75.7
Cognitively Disabled	56.3
Physically Disabled	69.8
Heart Attack ER Admissions	68.4
Mental Health Not Good	54.9
Chronic Kidney Disease	97.1
Obesity	68.0
Pedestrian Injuries	19.6
Physical Health Not Good	86.2
Stroke	97.8
Health Risk Behaviors	—
Binge Drinking	28.2
Current Smoker	59.6
No Leisure Time for Physical Activity	76.7
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	9.0
Elderly	91.7
English Speaking	35.1
Foreign-born	48.1
Outdoor Workers	88.5

Climate Change Adaptive Capacity	—
Impervious Surface Cover	78.1
Traffic Density	21.6
Traffic Access	23.0
Other Indices	—
Hardship	45.2
Other Decision Support	—
2016 Voting	74.7

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	72
Healthy Places Index Score for Project Location (b)	55
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

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

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

8.1. Justifications

Screen	Justification
Construction: Construction Phases	Construction schedule provided by Project team.
Construction: Off-Road Equipment	Construction equipment list provided by Project team.
Construction: Trips and VMT	Vendor Trips adjusted based on CalEEMod defaults for Building Construction and number of days for Site Preparation, Grading, Building Construction, Paving, and Architectural Coating.
Construction: Architectural Coatings	Rule 1113 limits
Operations: Vehicle Data	Trip gen based on Project traffic study.
Operations: Fleet Mix	Fleet mix adjusted to separate passenger vehicles and trucks.
Operations: Energy Use	Project will not use natural gas.
Operations: Refrigerants	Beginning 1 January 2025, all new air conditioning equipment may not use refrigerants with a GWP of 750 or greater.

16285 Eucalyptus BP Construction Ph3 Detailed Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	16285 Eucalyptus BP Construction Ph3
Construction Start Date	1/1/2030
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	2.6
Precipitation (days)	19
Location	33.99285819539165, -117.62442182650997
County	San Bernardino-South Coast
City	Ontario
Air District	South Coast AQMD
Air Basin	South Coast
TAZ	5260
EDFZ	10
Electric Utility	Southern California Edison
Gas Utility	Southern California Gas
App Version	2022.1.1.32

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Industrial Park	163	1000sqft	3.7	162,600	157,949	—	—	—
Unrefrigerated Warehouse-No Rail	164	1000sqft	3.8	163,600	0.00	—	—	Warehousing

Unrefrigerated Warehouse-No Rail	48	1000sqft	1.1	47,900	0.00	—	—	HCFC Sort
City Park	21	Acre	21	0.00	0.00	0.00	—	—
Parking Lot	1,271	Space	11	0.00	0.00	—	—	—
Other Non-Asphalt Surfaces	2.6	Acre	2.6	0.00	0.00	—	—	—
Manufacturing	212	1000sqft	4.9	211,700	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

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

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	61	61	46	71	0.19	0.68	11	12	0.62	4.6	5.0	—	22,627	22,627	1.4	1.8	18	23,229
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	61	61	47	71	0.19	0.68	11	12	0.62	4.6	5.0	—	22,596	22,596	1.4	1.8	0.47	23,180
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	17	17	18	29	0.06	0.32	3.6	3.9	0.29	1.2	1.5	—	7,689	7,689	0.36	0.44	3.0	7,832
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	3.1	3.1	3.3	5.4	0.01	0.06	0.66	0.71	0.05	0.22	0.27	—	1,273	1,273	0.06	0.07	0.49	1,297

2.2. Construction Emissions by Year, Unmitigated

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

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	2.7	1.7	46	71	0.19	0.47	11	12	0.42	4.6	5.0	—	22,627	22,627	1.4	1.8	18	23,229
2031	61	61	32	53	0.08	0.68	4.7	5.4	0.62	1.1	1.8	—	11,959	11,959	0.40	0.38	12	12,095
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	2.6	1.7	47	71	0.19	0.57	11	12	0.51	4.6	5.0	—	22,596	22,596	1.4	1.8	0.47	23,180
2031	61	61	32	49	0.08	0.68	4.7	5.4	0.62	1.1	1.8	—	11,640	11,640	0.41	0.51	0.30	11,802
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	1.2	0.95	18	29	0.06	0.32	3.6	3.9	0.29	1.2	1.5	—	7,689	7,689	0.36	0.44	3.0	7,832
2031	17	17	10	16	0.03	0.22	1.6	1.8	0.21	0.38	0.58	—	3,848	3,848	0.13	0.17	1.7	3,902
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	0.22	0.17	3.3	5.4	0.01	0.06	0.66	0.71	0.05	0.22	0.27	—	1,273	1,273	0.06	0.07	0.49	1,297
2031	3.1	3.1	1.9	3.0	< 0.005	0.04	0.29	0.33	0.04	0.07	0.11	—	637	637	0.02	0.03	0.28	646

3. Construction Emissions Details

3.1. Demolition (2030) - Unmitigated

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

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

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.87	0.87	24	32	0.05	0.56	—	0.56	0.51	—	0.51	—	5,387	5,387	0.22	0.04	—	5,405
Demolition	—	—	—	—	—	—	0.40	0.40	—	0.06	0.06	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	2.3	3.1	< 0.005	0.05	—	0.05	0.05	—	0.05	—	517	517	0.02	< 0.005	—	518
Demolition	—	—	—	—	—	—	0.04	0.04	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.42	0.56	< 0.005	0.01	—	0.01	0.01	—	0.01	—	86	86	< 0.005	< 0.005	—	86
Demolition	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.10	0.09	0.09	1.2	0.00	0.00	0.39	0.39	0.00	0.09	0.09	—	353	353	< 0.005	0.01	0.02	357
Vendor	0.01	< 0.005	0.17	0.09	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.02	—	165	165	0.01	0.03	0.01	173
Hauling	0.05	0.01	0.51	0.28	< 0.005	0.01	0.13	0.14	0.01	0.04	0.04	—	441	441	0.04	0.07	0.02	464
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.12	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	34	34	< 0.005	< 0.005	0.04	35
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	—	16	16	< 0.005	< 0.005	0.01	17
Hauling	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	42	42	< 0.005	0.01	0.03	44
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	5.7	5.7	< 0.005	< 0.005	0.01	5.8
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.6	2.6	< 0.005	< 0.005	< 0.005	2.7
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.0	7.0	< 0.005	< 0.005	< 0.005	7.4

3.3. Site Preparation (2030) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.68	0.68	16	30	0.05	0.10	—	0.10	0.10	—	0.10	—	5,531	5,531	0.22	0.04	—	5,550
Dust From Material Movement	—	—	—	—	—	—	5.7	5.7	—	2.7	2.7	—	—	—	—	—	—	—

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.86	1.6	< 0.005	0.01	—	0.01	0.01	—	0.01	—	303	303	0.01	< 0.005	—	304
Dust From Material Movement	—	—	—	—	—	—	0.31	0.31	—	0.15	0.15	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.16	0.30	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	50	50	< 0.005	< 0.005	—	50
Dust From Material Movement	—	—	—	—	—	—	0.06	0.06	—	0.03	0.03	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.05	0.05	0.71	0.00	0.00	0.23	0.23	0.00	0.05	0.05	—	206	206	< 0.005	0.01	0.01	208
Vendor	0.01	< 0.005	0.09	0.05	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	83	83	< 0.005	0.01	< 0.005	86
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	11	11	< 0.005	< 0.005	0.01	12
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.5	4.5	< 0.005	< 0.005	< 0.005	4.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.9	1.9	< 0.005	< 0.005	< 0.005	1.9
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.75	0.75	< 0.005	< 0.005	< 0.005	0.78
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.5. Grading (2030) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.4	1.4	34	63	0.11	0.27	—	0.27	0.27	—	0.27	—	11,437	11,437	0.46	0.09	—	11,477
Dust From Material Movement	—	—	—	—	—	—	7.7	7.7	—	3.6	3.6	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.4	1.4	34	63	0.11	0.27	—	0.27	0.27	—	0.27	—	11,437	11,437	0.46	0.09	—	11,477

Dust From Material Movement	—	—	—	—	—	—	7.7	7.7	—	3.6	3.6	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.21	0.21	5.1	9.5	0.02	0.04	—	0.04	0.04	—	0.04	—	1,723	1,723	0.07	0.01	—	1,729
Dust From Material Movement	—	—	—	—	—	—	1.2	1.2	—	0.54	0.54	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.94	1.7	< 0.005	0.01	—	0.01	0.01	—	0.01	—	285	285	0.01	< 0.005	—	286
Dust From Material Movement	—	—	—	—	—	—	0.21	0.21	—	0.10	0.10	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.11	0.09	1.9	0.00	0.00	0.46	0.46	0.00	0.11	0.11	—	448	448	< 0.005	0.02	1.1	454
Vendor	0.02	0.01	0.25	0.14	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	247	247	0.01	0.04	0.44	260
Hauling	1.1	0.18	12	6.7	0.08	0.15	3.1	3.3	0.15	0.86	1.0	—	10,494	10,494	0.91	1.7	16	11,039

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.10	0.11	1.4	0.00	0.00	0.46	0.46	0.00	0.11	0.11	—	411	411	0.01	0.02	0.03	416
Vendor	0.02	0.01	0.26	0.14	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	248	248	0.01	0.04	0.01	259
Hauling	1.1	0.16	12	6.7	0.08	0.15	3.1	3.3	0.15	0.86	1.0	—	10,499	10,499	0.90	1.7	0.43	11,028
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.23	0.00	0.00	0.07	0.07	0.00	0.02	0.02	—	63	63	< 0.005	< 0.005	0.07	64
Vendor	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	37	37	< 0.005	0.01	0.03	39
Hauling	0.16	0.03	1.9	1.0	0.01	0.02	0.47	0.49	0.02	0.13	0.15	—	1,582	1,582	0.14	0.26	1.1	1,662
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	10	10	< 0.005	< 0.005	0.01	11
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.2	6.2	< 0.005	< 0.005	< 0.005	6.5
Hauling	0.03	< 0.005	0.34	0.18	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.03	—	262	262	0.02	0.04	0.18	275

3.7. Building Construction (2030) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.60	0.60	17	22	0.04	0.46	—	0.46	0.41	—	0.41	—	3,931	3,931	0.16	0.03	—	3,945
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.60	0.60	17	22	0.04	0.46	—	0.46	0.41	—	0.41	—	3,931	3,931	0.16	0.03	—	3,945
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.25	0.25	7.2	9.1	0.02	0.19	—	0.19	0.17	—	0.17	—	1,623	1,623	0.07	0.01	—	1,629
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.05	0.05	1.3	1.7	< 0.005	0.03	—	0.03	0.03	—	0.03	—	269	269	0.01	< 0.005	—	270
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.89	0.78	0.64	13	0.00	0.00	3.2	3.2	0.00	0.75	0.75	—	3,150	3,150	0.03	0.12	7.5	3,193
Vendor	0.10	0.03	1.3	0.70	0.01	0.01	0.39	0.40	0.01	0.11	0.12	—	1,265	1,265	0.07	0.19	2.2	1,327
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.85	0.73	0.74	10	0.00	0.00	3.2	3.2	0.00	0.75	0.75	—	2,891	2,891	0.04	0.12	0.19	2,927
Vendor	0.10	0.03	1.3	0.71	0.01	0.01	0.39	0.40	0.01	0.11	0.12	—	1,266	1,266	0.07	0.19	0.06	1,325
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.35	0.30	0.31	4.3	0.00	0.00	1.3	1.3	0.00	0.31	0.31	—	1,210	1,210	0.02	0.05	1.3	1,227
Vendor	0.04	0.01	0.55	0.29	< 0.005	< 0.005	0.16	0.17	< 0.005	0.04	0.05	—	522	522	0.03	0.08	0.40	547
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.05	0.06	0.79	0.00	0.00	0.24	0.24	0.00	0.06	0.06	—	200	200	< 0.005	0.01	0.22	203
Vendor	0.01	< 0.005	0.10	0.05	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	86	86	0.01	0.01	0.07	91
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. Building Construction (2031) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.60	0.60	17	22	0.04	0.46	—	0.46	0.41	—	0.41	—	3,931	3,931	0.16	0.03	—	3,945
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.60	0.60	17	22	0.04	0.46	—	0.46	0.41	—	0.41	—	3,931	3,931	0.16	0.03	—	3,945
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.21	0.21	6.2	7.8	0.01	0.16	—	0.16	0.15	—	0.15	—	1,392	1,392	0.06	0.01	—	1,397
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	1.1	1.4	< 0.005	0.03	—	0.03	0.03	—	0.03	—	231	231	0.01	< 0.005	—	231
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.85	0.73	0.63	12	0.00	0.00	3.2	3.2	0.00	0.75	0.75	—	3,100	3,100	0.03	0.02	6.6	3,112
Vendor	0.10	0.03	1.2	0.67	0.01	0.01	0.39	0.40	0.01	0.11	0.12	—	1,224	1,224	0.07	0.18	1.9	1,282
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.80	0.69	0.64	9.3	0.00	0.00	3.2	3.2	0.00	0.75	0.75	—	2,846	2,846	0.03	0.12	0.17	2,881
Vendor	0.10	0.03	1.3	0.68	0.01	0.01	0.39	0.40	0.01	0.11	0.12	—	1,225	1,225	0.07	0.18	0.05	1,281
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.29	0.24	0.23	3.5	0.00	0.00	1.1	1.1	0.00	0.26	0.26	—	1,022	1,022	0.01	0.04	1.0	1,036
Vendor	0.04	0.01	0.45	0.24	< 0.005	< 0.005	0.14	0.14	< 0.005	0.04	0.04	—	434	434	0.03	0.07	0.29	454
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.04	0.63	0.00	0.00	0.21	0.21	0.00	0.05	0.05	—	169	169	< 0.005	0.01	0.17	171
Vendor	0.01	< 0.005	0.08	0.04	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	72	72	< 0.005	0.01	0.05	75

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Paving (2031) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.23	0.23	7.2	11	0.01	0.09	—	0.09	0.08	—	0.08	—	1,511	1,511	0.06	0.01	—	1,516
Paving	0.30	0.30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.23	0.23	7.2	11	0.01	0.09	—	0.09	0.08	—	0.08	—	1,511	1,511	0.06	0.01	—	1,516
Paving	0.30	0.30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	2.0	2.9	< 0.005	0.02	—	0.02	0.02	—	0.02	—	414	414	0.02	< 0.005	—	415
Paving	0.08	0.08	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.36	0.53	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	69	69	< 0.005	< 0.005	—	69
Paving	0.01	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.04	0.75	0.00	0.00	0.20	0.20	0.00	0.05	0.05	—	189	189	< 0.005	< 0.005	0.40	190
Vendor	0.04	0.01	0.42	0.23	< 0.005	< 0.005	0.14	0.14	< 0.005	0.04	0.04	—	426	426	0.03	0.06	0.67	446
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.04	0.57	0.00	0.00	0.20	0.20	0.00	0.05	0.05	—	173	173	< 0.005	0.01	0.01	176
Vendor	0.03	0.01	0.44	0.24	< 0.005	< 0.005	0.14	0.14	< 0.005	0.04	0.04	—	426	426	0.03	0.06	0.02	446
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.16	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	48	48	< 0.005	< 0.005	0.05	49
Vendor	0.01	< 0.005	0.12	0.06	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	117	117	0.01	0.02	0.08	122
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	8.0	8.0	< 0.005	< 0.005	0.01	8.1
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	19	19	< 0.005	< 0.005	0.01	20
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. Architectural Coating (2031) - Unmitigated

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

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	4.3	3.9	0.01	0.12	—	0.12	0.11	—	0.11	—	534	534	0.02	< 0.005	—	536
Architectural Coatings	59	59	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	4.3	3.9	0.01	0.12	—	0.12	0.11	—	0.11	—	534	534	0.02	< 0.005	—	536
Architectural Coatings	59	59	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	1.2	1.1	< 0.005	0.03	—	0.03	0.03	—	0.03	—	146	146	0.01	< 0.005	—	147

Architect Coatings	16	16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.21	0.19	< 0.005	0.01	—	0.01	0.01	—	0.01	—	24	24	< 0.005	< 0.005	—	24
Architectural Coatings	3.0	3.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.15	0.13	2.5	0.00	0.00	0.64	0.64	0.00	0.15	0.15	—	620	620	0.01	< 0.005	1.3	622
Vendor	0.04	0.01	0.42	0.23	< 0.005	< 0.005	0.14	0.14	< 0.005	0.04	0.04	—	426	426	0.03	0.06	0.67	446
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.16	0.14	0.13	1.9	0.00	0.00	0.64	0.64	0.00	0.15	0.15	—	569	569	0.01	0.02	0.03	576
Vendor	0.03	0.01	0.44	0.24	< 0.005	< 0.005	0.14	0.14	< 0.005	0.04	0.04	—	426	426	0.03	0.06	0.02	446
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.54	0.00	0.00	0.17	0.17	0.00	0.04	0.04	—	158	158	< 0.005	0.01	0.16	160
Vendor	0.01	< 0.005	0.12	0.06	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	117	117	0.01	0.02	0.08	122
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	26	26	< 0.005	< 0.005	0.03	27
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	19	19	< 0.005	< 0.005	0.01	20
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

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

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

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

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

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

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

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

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

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

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Demolition	Demolition	1/1/2030	2/18/2030	5.0	35	—
Site Preparation	Site Preparation	2/19/2030	3/18/2030	5.0	20	—
Grading	Grading	3/19/2030	6/3/2030	5.0	55	—
Building Construction	Building Construction	6/4/2030	6/30/2031	5.0	280	—
Paving	Paving	2/11/2031	6/30/2031	5.0	100	—
Architectural Coating	Architectural Coating	2/11/2031	6/30/2031	5.0	100	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

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

Demolition	Tractors/Loaders/Back	Diesel	Tier 4 Interim	6.0	8.0	84	0.37
Demolition	Excavators	Diesel	Tier 4 Interim	2.0	8.0	36	0.38
Demolition	Other Material Handling Equipment	Diesel	Tier 4 Interim	2.0	8.0	93	0.40
Demolition	Off-Highway Trucks	Diesel	Tier 3	2.0	8.0	376	0.38
Site Preparation	Rubber Tired Dozers	Diesel	Tier 4 Interim	3.0	8.0	367	0.40
Site Preparation	Crawler Tractors	Diesel	Tier 4 Interim	4.0	8.0	87	0.43
Grading	Graders	Diesel	Tier 4 Interim	4.0	8.0	148	0.41
Grading	Excavators	Diesel	Tier 4 Interim	2.0	8.0	36	0.38
Grading	Rubber Tired Dozers	Diesel	Tier 4 Interim	4.0	8.0	367	0.40
Grading	Off-Highway Trucks	Diesel	Tier 4 Interim	2.0	8.0	376	0.38
Grading	Crawler Tractors	Diesel	Tier 4 Interim	2.0	8.0	87	0.43
Building Construction	Forklifts	Diesel	Tier 4 Interim	3.0	8.0	82	0.20
Building Construction	Generator Sets	Diesel	Tier 4 Interim	2.0	8.0	14	0.74
Building Construction	Cranes	Diesel	Tier 3	2.0	8.0	367	0.29
Building Construction	Welders	Diesel	Tier 4 Interim	2.0	8.0	46	0.45
Building Construction	Tractors/Loaders/Backhoes	Diesel	Tier 4 Interim	3.0	8.0	84	0.37
Paving	Pavers	Diesel	Tier 4 Interim	2.0	8.0	81	0.42
Paving	Paving Equipment	Diesel	Tier 4 Interim	2.0	8.0	89	0.36
Paving	Rollers	Diesel	Tier 4 Interim	2.0	8.0	36	0.38
Architectural Coating	Air Compressors	Diesel	Tier 4 Interim	3.0	8.0	37	0.48

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Demolition	Worker	30	19	LDA,LDT1,LDT2
Demolition	Vendor	6.0	10	HHDT,MHDT

Demolition	Hauling	7.1	20	HHDT
Demolition	Onsite truck	—	—	HHDT
Site Preparation	Worker	18	19	LDA,LDT1,LDT2
Site Preparation	Vendor	3.0	10	HHDT,MHDT
Site Preparation	Hauling	0.00	20	HHDT
Site Preparation	Onsite truck	—	—	HHDT
Grading	Worker	35	19	LDA,LDT1,LDT2
Grading	Vendor	9.0	10	HHDT,MHDT
Grading	Hauling	170	20	HHDT
Grading	Onsite truck	—	—	HHDT
Building Construction	Worker	246	19	LDA,LDT1,LDT2
Building Construction	Vendor	46	10	HHDT,MHDT
Building Construction	Hauling	0.00	20	HHDT
Building Construction	Onsite truck	—	—	HHDT
Paving	Worker	15	19	LDA,LDT1,LDT2
Paving	Vendor	16	10	HHDT,MHDT
Paving	Hauling	0.00	20	HHDT
Paving	Onsite truck	—	—	HHDT
Architectural Coating	Worker	49	19	LDA,LDT1,LDT2
Architectural Coating	Vendor	16	10	HHDT,MHDT
Architectural Coating	Hauling	0.00	20	HHDT
Architectural Coating	Onsite truck	—	—	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Non-applicable. No control strategies activated by user.

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	0.00	0.00	1,830,300	610,100	52,437

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (cy)	Material Exported (cy)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Demolition	0.00	0.00	0.00	1,000	0.00
Site Preparation	—	—	70	0.00	0.00
Grading	74,738	—	275	0.00	0.00
Paving	0.00	0.00	0.00	0.00	14

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	3	74%	74%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Phase Name	Land Use	Area Paved (acres)	% Asphalt
Paving	Industrial Park	0.00	0%
Paving	Unrefrigerated Warehouse-No Rail	0.00	0%
Paving	Unrefrigerated Warehouse-No Rail	0.00	0%
Paving	City Park	0.00	0%
Paving	Parking Lot	11	100%
Paving	Other Non-Asphalt Surfaces	2.6	0%
Paving	Manufacturing	0.00	0%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2030	0.00	532	0.03	< 0.005
2031	0.00	532	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

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

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

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

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	20	annual days of extreme heat
Extreme Precipitation	3.1	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	6.8	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	2	0	0	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	2	1	1	3
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

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

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	77
AQ-PM	93
AQ-DPM	57
Drinking Water	100
Lead Risk Housing	17

Pesticides	85
Toxic Releases	68
Traffic	18
Effect Indicators	—
CleanUp Sites	80
Groundwater	98
Haz Waste Facilities/Generators	87
Impaired Water Bodies	87
Solid Waste	99
Sensitive Population	—
Asthma	17
Cardio-vascular	29
Low Birth Weights	49
Socioeconomic Factor Indicators	—
Education	53
Housing	59
Linguistic	69
Poverty	35
Unemployment	36

7.2. Healthy Places Index Scores

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

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	73.60451687
Employed	6.274862056
Median HI	76.55588349
Education	—

Bachelor's or higher	64.85307327
High school enrollment	100
Preschool enrollment	66.93186193
Transportation	—
Auto Access	63.41588605
Active commuting	24.5989991
Social	—
2-parent households	66.95752598
Voting	70.69164635
Neighborhood	—
Alcohol availability	97.0101373
Park access	52.77813422
Retail density	10.02181445
Supermarket access	6.557166688
Tree canopy	8.238162453
Housing	—
Homeownership	60.78532016
Housing habitability	61.41408957
Low-inc homeowner severe housing cost burden	71.53856025
Low-inc renter severe housing cost burden	18.38829719
Uncrowded housing	64.30129603
Health Outcomes	—
Insured adults	73.78416528
Arthritis	95.7
Asthma ER Admissions	84.6
High Blood Pressure	97.7
Cancer (excluding skin)	89.7
Asthma	34.7

Coronary Heart Disease	98.7
Chronic Obstructive Pulmonary Disease	94.6
Diagnosed Diabetes	96.0
Life Expectancy at Birth	75.7
Cognitively Disabled	56.3
Physically Disabled	69.8
Heart Attack ER Admissions	68.4
Mental Health Not Good	54.9
Chronic Kidney Disease	97.1
Obesity	68.0
Pedestrian Injuries	19.6
Physical Health Not Good	86.2
Stroke	97.8
Health Risk Behaviors	—
Binge Drinking	28.2
Current Smoker	59.6
No Leisure Time for Physical Activity	76.7
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	9.0
Elderly	91.7
English Speaking	35.1
Foreign-born	48.1
Outdoor Workers	88.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	78.1
Traffic Density	21.6

Traffic Access	23.0
Other Indices	—
Hardship	45.2
Other Decision Support	—
2016 Voting	74.7

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	72
Healthy Places Index Score for Project Location (b)	55
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

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

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

8.1. Justifications

Screen	Justification
Construction: Construction Phases	Construction schedule provided by Project team.

Construction: Off-Road Equipment	Construction equipment list provided by Project team.
Construction: Trips and VMT	Vendor Trips adjusted based on CalEEMod defaults for Building Construction and number of days for Site Preparation, Grading, Building Construction, Paving, and Architectural Coating.
Construction: Architectural Coatings	Rule 1113 limits
Operations: Vehicle Data	Trip gen based on Project traffic study.
Operations: Fleet Mix	Fleet mix adjusted to separate passenger vehicles and trucks.
Operations: Energy Use	Project will not use natural gas.
Operations: Refrigerants	Beginning 1 January 2025, all new air conditioning equipment may not use refrigerants with a GWP of 750 or greater.

Emissions	Phase	Lb/Day	# Days	Emissions	Avg/Lb Day	Avg/Hourly		
On-Site	Demolition	0.56	35	19.68181305	0.562337516	0.070292189		
Exhaust PM-10	Site Preparation	0.10	20	1.991991133	0.099599557	0.012449945		
	Grading	0.27	55	14.99847059	0.272699465	0.034087433		
	Building Construction	0.46	281	128.6763786	0.457923056	0.057240382		
	Paving	0.09	125	10.75414879	0.08603319	0.010754149		
	Architectural Coating	0.12	125	15.27009756	0.12216078	0.015270098		
	Demolition	0.56	35	19.68181305	0.562337516	0.070292189		
	Site Preparation	0.10	20	1.991991133	0.099599557	0.012449945		
	Grading	0.27	55	14.99847059	0.272699465	0.034087433		
	Building Construction	0.46	281	128.6763786	0.457923056	0.057240382		
	Paving	0.09	125	10.75414879	0.08603319	0.010754149		
	Architectural Coating	0.12	125	15.27009756	0.12216078	0.015270098		
	Demolition	0.56	35	19.68181305	0.562337516	0.070292189		
	Site Preparation	0.10	20	2.081304803	0.10406524	0.013008155		
	Grading	0.27	55	14.99847059	0.272699465	0.034087433	No. of Sources	
	Building Construction	0.46	280	128.2184556	0.457923056	0.057240382	86	
	Paving	0.09	100	8.60331903	0.08603319	0.010754149		
	Architectural Coating	0.12	100	12.21607804	0.12216078	0.015270098		
		4.81	1172	568.5452406	0.485106861	0.060638358	lb/hour/source	7.05E-04

		Lb/Day	EMFAC AF	# Days				
Off-Site	Demolition Vendor	7.20E-03	1.0192	35	2.57E-01	0.007333708	0.000917	
	Demolition Haul	5.54E-03	1.0144	35	1.97E-01	0.005622807	0.000703	
Exhaust PM-10	Site Preparation Vendor	4.05E-03	1.0192	20	8.25E-02	0.004125211	0.000516	
	Grading Vendor	1.12E-02	1.0192	55	6.30E-01	0.011458918	0.001432	
	Grading Haul	1.01E-01	1.0144	55	5.66E+00	0.102871815	0.012859	
	Building Construction Vendor	5.71E-02	1.0306	281	1.65E+01	0.05886554	0.007358	
	Paving Vendor	2.56E-02	1.0306	125	3.30E+00	0.026419967	0.003302	
	Architectural Coating Vendor	2.56E-02	1.0306	125	3.30E+00	0.026419967	0.003302	
	Demolition Vendor	4.50E-03	1.0306	35	1.62E-01	0.004635082	0.000579	
	Demolition Haul	2.77E-03	1.0217	35	9.91E-02	0.002831738	0.000354	
	Site Preparation Vendor	2.70E-03	1.0306	20	5.56E-02	0.002781049	0.000348	
	Grading Vendor	7.20E-03	1.0306	55	4.08E-01	0.007416131	0.000927	
	Grading Haul	1.50E-01	1.0217	55	8.42E+00	0.153056617	0.019132	
	Building Construction Vendor	2.77E-02	1.0462	281	8.13E+00	0.028937617	0.003617	
	Paving Vendor	8.10E-03	1.0462	125	1.06E+00	0.008469546	0.001059	
	Architectural Coating Vendor	8.10E-03	1.0462	125	1.06E+00	0.008469546	0.001059	
	Demolition Vendor	1.35E-03	1.0662	35	5.03E-02	0.001438565	0.00018	
	Demolition Haul	6.30E-03	1.0416	35	2.30E-01	0.006560848	0.00082	
	Site Preparation Vendor	6.75E-04	1.0662	20	1.44E-02	0.000719283	8.99E-05	
	Grading Vendor	2.02E-03	1.0662	55	1.19E-01	0.002157848	0.00027	
	Grading Haul	1.50E-01	1.0416	55	8.58E+00	0.156031275	0.019504	
	Building Construction Vendor	1.03E-02	1.0911	280	3.16E+00	0.011286035	0.001411	
	Paving Vendor	3.60E-03	1.0911	100	3.93E-01	0.003925577	0.000491	
	Architectural Coating Vendor	3.60E-03	1.0911	100	3.93E-01	0.003925577	0.000491	
		6.26E-01		1172	62.30217066	0.053158849	0.006644856	lb/hour/sour 6.64E-03

	Phase	Start Date	End Date	No. Days
Ph1	Demolition	1/1/2027	2/18/2027	35
	Site Preparation	2/19/2027	3/18/2027	20
	Grading	3/19/2027	6/3/2027	55
	Building Construction	6/4/2027	6/30/2028	281
	Paving	1/8/2028	6/30/2028	125
	Architectural Coating	1/8/2028	6/30/2028	125
Ph2	Demolition	7/1/2028	8/18/2028	35
	Site Preparation	8/19/2028	9/15/2028	20
	Grading	9/16/2028	12/1/2028	55
	Building Construction	12/2/2028	12/31/2029	281
	Paving	7/10/2029	12/31/2029	125
	Architectural Coating	7/10/2029	12/31/2029	125
Ph3	Demolition	1/1/2030	2/18/2030	35
	Site Preparation	2/19/2030	3/18/2030	20
	Grading	3/19/2030	6/3/2030	55
	Building Construction	6/4/2030	6/30/2031	280
	Paving	2/11/2031	6/30/2031	100
	Architectural Coating	2/11/2031	6/30/2031	100
Total Days of Construction				**1172**

AVERAGE EMISSION FACTOR
SAN BERNARDINO COUNTY 2031

Speed	LHD1	LHD2	MHD	HHD
0	0.322068	0.536872	0.016017	0.01000
5	0.025687	0.042468	0.010111	0.01005
25	0.012637	0.021309	0.003067	0.00472

Speed	**Weighted Average Emissions**
0	**0.07177**
5	**0.01376**
25	**0.00623**

Truck Emission Rates						
Source	**Trucks Per Day**	**VMT [a] (miles/day)**	**Truck Emission Rate [b] (grams/mile)**	**Truck Emission Rate [b] (grams/idle-hour)**	**Daily Truck Emissions [c] (grams/day)**	**Modeled Emission Rates (g/second)**
On-Site Idling	609			0.0718	10.93	1.265E-04
On-Site Idling - Truck Trailer Parking	609			0.0718	3.64	4.215E-05
On-Site Travel - Bldg 1	138	38.94	0.0138		0.54	6.203E-06
On-Site Travel - Bldg 2	233	91.32	0.0138		1.26	1.455E-05
On-Site Travel - Bldg 3	44	3.83	0.0138		0.05	6.109E-07
On-Site Travel - Bldg 4	19	1.00	0.0138		0.01	1.586E-07
On-Site Travel - Bldg 5 West	14	0.71	0.0138		0.01	1.138E-07
On-Site Travel - Bldg 5 East	14	0.71	0.0138		0.01	1.131E-07
On-Site Travel - Bldg 6 West	14	0.70	0.0138		0.01	1.114E-07
On-Site Travel - Bldg 6 East	14	0.70	0.0138		0.01	1.119E-07
On-Site Travel - Bldg 7	25	1.30	0.0138		0.02	2.067E-07
On-Site Travel - Bldg 8	216	85.07	0.0138		1.17	1.355E-05
On-Site Travel - Bldg 9	126	35.96	0.0138		0.49	5.729E-06
On-Site Travel - Bldg 10 West	14	0.72	0.0138		0.01	1.155E-07
On-Site Travel - Bldg 10 East	14	0.71	0.0138		0.01	1.129E-07
On-Site Travel - Bldg 11 West	13	0.63	0.0138		0.01	1.011E-07
On-Site Travel - Bldg 11 East	13	0.66	0.0138		0.01	1.051E-07
On-Site Travel - Bldg 12	23	1.20	0.0138		0.02	1.907E-07
On-Site Travel - Bldg 13	38	3.25	0.0138		0.04	5.175E-07
On-Site Travel - Bldg 14	178	41.44	0.0138		0.57	6.601E-06
On-Site Travel - Bldg 15	25	1.23	0.0138		0.02	1.964E-07
On-Site Travel - Bldg 16	21	1.10	0.0138		0.02	1.755E-07
On-Site Travel - Bldg 17	22	1.06	0.0138		0.01	1.690E-07
Off-Site Travel - Eucalyptus Ave. 40% Inbound/Outbound	487	266.50	0.0062		1.66	1.922E-05
Off-Site Travel - CA-83 25% Inbound/Outbound	305	856.05	0.0062		5.33	6.174E-05
Off-Site Travel - CA-83 15% Inbound/Outbound	183	782.45	0.0062		4.88	5.644E-05
Off-Site Travel - Edison Ave. 60% Inbound/Outbound	731	3231.00	0.0062		20.13	2.330E-04
Off-Site Travel - Eucalyptus Ave. 49% Inbound/Outbound	597	183.53	0.0062		1.14	1.324E-05
Off-Site Travel - Walker Ave. 53% Inbound/Outbound	646	46.65	0.0062		0.29	3.365E-06
Off-Site Travel - Eucalyptus Ave. 51% Inbound/Outbound	621	191.49	0.0062		1.19	1.381E-05
Off-Site Travel - Eucalyptus Ave. 41% E Inbound/Outbound	499	152.82	0.0062		0.95	1.102E-05
Off-Site Travel - Eucalyptus Ave. 48% Inbound/Outbound	585	112.76	0.0062		0.70	8.133E-06
Off-Site Travel - Eucalyptus Ave. W 41% Inbound/Outbound	499	122.20	0.0062		0.76	8.814E-06
Off-Site Travel - Campus Ave. 20% Inbound/Outbound	244	27.50	0.0062		0.17	1.984E-06
Off-Site Travel - Campus Ave. 14% Inbound/Outbound	171	28.07	0.0062		0.17	2.024E-06
Off-Site Travel - Grand Avenue Park 12% Inbound/Outbound	146	95.42	0.0062		0.59	6.883E-06
Off-Site Travel - Grand Avenue Park 16% Inbound/Outbound	195	96.67	0.0062		0.60	6.972E-06
Off-Site Travel - Bon View Ave. 10% Inbound/Outbound	122	13.37	0.0062		0.08	9.646E-07
Off-Site Travel - Bon View Ave. 9% Inbound/Outbound	110	7.55	0.0062		0.05	5.443E-07
Off-Site Travel - Grove Ave. 16% Inbound/Outbound	195	24.21	0.0062		0.15	1.746E-06
Off-Site Travel - Grove Ave. 14% Inbound/Outbound	171	14.49	0.0062		0.09	1.045E-06

[a] Vehicle miles traveled are for modeled truck route only.

[b] Emission rates determined using EMFAC 2021. Idle emission rates are expressed in grams per idle hour rather than grams per mile.

[c] This column includes the total truck travel and truck idle emissions. For idle emissions this column includes emissions based on the assumption that each truck idles for 15 minutes at loading docks and 5 minutes at parking spaces.

calendar_y	season_m	sub_area	vehicle_class	fuel	temperatur	relative_hu	process	speed_tim	pollutant	emission_rate
2031	Annual	San Berna	HHDT	Dsl			IDLEX		PM10	0.011755
2031	Annual	San Berna	HHDT	Dsl	60	70	RUNEX	25	PM10	0.005545
2031	Annual	San Berna	HHDT	Dsl	60	70	RUNEX	5	PM10	0.01182
2031	Annual	San Berna	MHDT	Dsl			IDLEX		PM10	0.017205
2031	Annual	San Berna	MHDT	Dsl	60	70	RUNEX	25	PM10	0.003294
2031	Annual	San Berna	MHDT	Dsl	60	70	RUNEX	5	PM10	0.010861
2031	Annual	San Berna	LHDT2	Dsl			IDLEX		PM10	0.79914
2031	Annual	San Berna	LHDT2	Dsl	60	70	RUNEX	25	PM10	0.031719
2031	Annual	San Berna	LHDT2	Dsl	60	70	RUNEX	5	PM10	0.063214
2031	Annual	San Berna	LHDT1	Dsl			IDLEX		PM10	0.786698
2031	Annual	San Berna	LHDT1	Dsl	60	70	RUNEX	25	PM10	0.030867
2031	Annual	San Berna	LHDT1	Dsl	60	70	RUNEX	5	PM10	0.062744

Source: EMFAC2021 (v1.0.2) Emissions Inventory
Region Type: Sub-Area
Region: San Bernardino (SC)
Calendar Year: 2031
Season: Annual
Vehicle Classification: EMFAC2007 Categories
Units: miles/day for Combustion VMT and Electric VMT, trips/day for Trips, tons/day for Emissions, 1000 gallons/day for Fuel Consumption, kWh/day for Energy Consumption

Region	Calendar `	Vehicle Ca	Model Yea	Speed	Fuel	Population
San Berna	2031	HHDT	Aggregate	Aggregate	Gasoline	1.35092
San Berna	2031	HHDT	Aggregate	Aggregate	Diesel	16190.6
San Berna	2031	HHDT	Aggregate	Aggregate	Natural Ga	2844.68
San Berna	2031	LHDT1	Aggregate	Aggregate	Gasoline	15800.3
San Berna	2031	LHDT1	Aggregate	Aggregate	Diesel	10952.3
San Berna	2031	LHDT2	Aggregate	Aggregate	Gasoline	2430.57
San Berna	2031	LHDT2	Aggregate	Aggregate	Diesel	4975.47
San Berna	2031	MHDT	Aggregate	Aggregate	Gasoline	1217.06
San Berna	2031	MHDT	Aggregate	Aggregate	Diesel	16419
San Berna	2031	MHDT	Aggregate	Aggregate	Natural Ga	263.575

HHDT% GAS/NG	0.1495
HHDT% DSL	0.8505
LHDT1% GAS	0.59061
LHDT1% DSL	0.40939
LHDT2% GAS	0.32819
LHDT2% DSL	0.67181
MHDT% GAS	0.06901
MHDT% DSL	0.93099

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APPENDIX 2.2:

AERMOD MODEL INPUT/OUTPUT

```
** Lakes Environmental AERMOD MPI
**
****************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 12/18/2025
** File: C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Cons HRA\16285 Cons HRA.ADI
**
****************************************
**
**
****************************************
** AERMOD Control Pathway
****************************************
**
**
CO STARTING
   TITLEONE C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H
   MODELOPT DFAULT CONC
   AVERTIME PERIOD
   URBANOPT 2195611 San_Bernardino_County
   POLLUTID DPM
   RUNORNOT RUN
   ERRORFIL "16285 Cons HRA.err"
CO FINISHED
**
****************************************
** AERMOD Source Pathway
****************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
   LOCATION VOL1         VOLUME     442725.108  3761339.529      206.170
   LOCATION VOL2         VOLUME     442725.174  3761451.246      207.790
   LOCATION VOL3         VOLUME     442064.925  3761454.944      207.330
   LOCATION VOL4         VOLUME     442064.067  3761340.386      206.890
   LOCATION VOL5         VOLUME     442181.529  3761339.529      206.580
   LOCATION VOL6         VOLUME     442297.275  3761338.671      206.150
   LOCATION VOL7         VOLUME     442413.879  3761339.529      207.130
   LOCATION VOL8         VOLUME     442531.340  3761339.529      207.060
   LOCATION VOL9         VOLUME     442645.371  3761340.386      206.710
   LOCATION VOL10        VOLUME     442180.704  3761454.845      207.260
   LOCATION VOL11        VOLUME     442297.275  3761454.808      207.010
   LOCATION VOL12        VOLUME     442412.197  3761455.699      207.760
   LOCATION VOL13        VOLUME     442514.258  3761454.116      207.720
   LOCATION VOL14        VOLUME     442628.025  3761456.523      207.680
   LOCATION VOL15        VOLUME     441256.103  3761340.138      204.800
   LOCATION VOL16        VOLUME     441371.002  3761339.054      205.070
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     LOCATION L0000651     VOLUME   439916.431 3765680.699 253.40
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     LOCATION VOL38        VOLUME     442295.922  3761570.557      208.040
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     LOCATION VOL40        VOLUME     442512.905  3761569.865      208.760
     LOCATION VOL41        VOLUME     442626.672  3761572.272      208.700
     LOCATION VOL42        VOLUME     442723.821  3761566.995      208.390
     LOCATION VOL43        VOLUME     441947.134  3761571.486      207.610
     LOCATION VOL44        VOLUME     441829.718  3761571.791      206.240
     LOCATION VOL45        VOLUME     441715.079  3761569.239      206.220
     LOCATION VOL46        VOLUME     441599.356  3761565.637      206.690
     LOCATION VOL47        VOLUME     441485.846  3761570.414      206.680
     LOCATION VOL48        VOLUME     441371.511  3761567.591      206.350
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    LOCATION VOL49        VOLUME     441255.574  3761570.888      206.590
    LOCATION VOL50        VOLUME     442063.571  3761570.693      208.550
    LOCATION VOL51        VOLUME     440855.309  3761576.819      206.560
    LOCATION VOL52        VOLUME     440908.842  3761573.066      206.760
    LOCATION VOL53        VOLUME     441024.197  3761571.617      206.500
    LOCATION VOL54        VOLUME     441138.939  3761569.969      206.700
    LOCATION VOL55        VOLUME     442176.878  3761685.992      208.790
    LOCATION VOL56        VOLUME     442293.449  3761685.955      208.640
    LOCATION VOL57        VOLUME     442408.371  3761686.846      208.970
    LOCATION VOL58        VOLUME     442510.432  3761685.264      209.660
    LOCATION VOL59        VOLUME     442624.199  3761687.670      209.650
    LOCATION VOL60        VOLUME     442721.348  3761682.394      209.820
    LOCATION VOL61        VOLUME     441944.662  3761686.884      208.600
    LOCATION VOL62        VOLUME     441827.245  3761687.189      208.560
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    LOCATION VOL65        VOLUME     441483.373  3761685.812      207.540
    LOCATION VOL66        VOLUME     441369.039  3761682.989      207.460
    LOCATION VOL67        VOLUME     441253.101  3761686.286      207.940
    LOCATION VOL68        VOLUME     442061.099  3761686.091      208.520
    LOCATION VOL69        VOLUME     440852.836  3761692.217      207.340
    LOCATION VOL70        VOLUME     440906.370  3761688.464      207.520
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    LOCATION VOL74        VOLUME     442511.256  3761765.218      210.080
    LOCATION VOL75        VOLUME     442625.023  3761767.625      210.210
    LOCATION VOL76        VOLUME     442722.172  3761762.348      210.410
    LOCATION VOL77        VOLUME     441828.069  3761743.240      209.080
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    LOCATION VOL80        VOLUME     441484.197  3761759.997      207.980
    LOCATION VOL81        VOLUME     441369.863  3761757.174      207.960
    LOCATION VOL82        VOLUME     441253.925  3761760.471      208.200
    LOCATION VOL83        VOLUME     440853.660  3761766.402      207.840
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** Source Parameters **
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   SRCPARAM VOL67        0.0000888285     5.000    26.719     1.400
   SRCPARAM VOL68        0.0000888285     5.000    26.719     1.400
   SRCPARAM VOL69        0.0000888285     5.000    26.719     1.400
   SRCPARAM VOL70        0.0000888285     5.000    26.719     1.400
   SRCPARAM VOL71        0.0000888285     5.000    26.719     1.400
   SRCPARAM VOL72        0.0000888285     5.000    26.719     1.400
   SRCPARAM VOL73        0.0000888285     5.000    26.719     1.400
   SRCPARAM VOL74        0.0000888285     5.000    26.719     1.400
   SRCPARAM VOL75        0.0000888285     5.000    26.719     1.400
   SRCPARAM VOL76        0.0000888285     5.000    26.719     1.400
   SRCPARAM VOL77        0.0000888285     5.000    26.719     1.400
   SRCPARAM VOL78        0.0000888285     5.000    26.719     1.400
   SRCPARAM VOL79        0.0000888285     5.000    26.719     1.400
   SRCPARAM VOL80        0.0000888285     5.000    26.719     1.400
   SRCPARAM VOL81        0.0000888285     5.000    26.719     1.400
   SRCPARAM VOL82        0.0000888285     5.000    26.719     1.400
   SRCPARAM VOL83        0.0000888285     5.000    26.719     1.400
   SRCPARAM VOL84        0.0000888285     5.000    26.719     1.400
   SRCPARAM VOL85        0.0000888285     5.000    26.719     1.400
   SRCPARAM VOL86        0.0000888285     5.000    26.719     1.400
   URBANSRC ALL

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "Scenario 1"
** WeekDays:
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   EMISFACT VOL1         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL1         HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL1         HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL1         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL1         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL1         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL1         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL1         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL1         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL1         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL1         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL1         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL2         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL2         HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL2         HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL2         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL2         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL2         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL2         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL2         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL2         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL2         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL2         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL2         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL3         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL3         HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL3         HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL3         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL3         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL3         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL3         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL3         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL3         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL3         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL3         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL3         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL4         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL4         HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL4         HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL4         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL4         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL4         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL4         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL4         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL4         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL4         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL4         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL4         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL5         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL5         HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL5         HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL5         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL5         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT VOL5         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL5         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL5         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL5         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL5         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL5         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL5         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL6         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL6         HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL6         HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL6         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL6         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL6         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL6         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL6         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL6         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL6         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL6         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL6         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL7         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL7         HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL7         HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL7         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL7         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL7         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL7         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL7         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL7         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL7         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL7         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL7         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL8         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL8         HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL8         HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL8         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL8         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL8         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL8         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL8         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL8         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL8         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL8         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL8         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL9         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL9         HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL9         HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL9         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL9         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL9         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL9         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL9         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL9         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL9         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT VOL9         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL9         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL10        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL10        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL10        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL10        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL10        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL10        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL10        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL10        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL10        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL10        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL10        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL10        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL11        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL11        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL11        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL11        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL11        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL11        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL11        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL11        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL11        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL11        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL11        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL11        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL12        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL12        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL12        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL12        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL12        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL12        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL12        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL12        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL12        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL12        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL12        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL12        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL13        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL13        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL13        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL13        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL13        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL13        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL13        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL13        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL13        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL13        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL13        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL13        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL14        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL14        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL14        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
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   EMISFACT VOL14        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL14        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL14        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL14        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL14        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL14        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL14        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL14        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL14        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL15        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL15        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL15        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL15        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL15        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL15        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL15        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL15        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL15        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL15        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL15        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL15        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL16        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL16        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL16        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL16        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL16        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL16        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL16        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL16        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL16        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL16        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL16        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL16        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL17        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL17        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL17        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL17        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL17        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL17        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL17        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL17        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL17        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL17        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL17        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL17        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL18        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL18        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL18        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL18        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL18        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL18        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL18        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL18        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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** Sunday:
   EMISFACT VOL18        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL18        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL18        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL18        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL19        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL19        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL19        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL19        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL19        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL19        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL19        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL19        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL19        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL19        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL19        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL19        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL20        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL20        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL20        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL20        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL20        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL20        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL20        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL20        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL20        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL20        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL20        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL20        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL21        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL21        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL21        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL21        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL21        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL21        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL21        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL21        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL21        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL21        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL21        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL21        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL22        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL22        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL22        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL22        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL22        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL22        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL22        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL22        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL22        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL22        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL22        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL22        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
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   EMISFACT VOL23        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL23        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL23        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL23        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL23        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL23        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL23        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL23        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL23        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL23        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL23        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL23        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL24        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL24        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL24        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL24        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL24        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL24        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL24        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL24        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL24        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL24        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL24        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL24        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL25        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL25        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL25        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL25        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL25        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL25        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL25        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL25        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL25        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL25        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL25        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL25        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL26        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL26        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL26        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL26        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL26        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL26        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL26        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL26        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL26        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL26        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL26        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL26        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL27        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL27        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL27        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL27        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL27        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT VOL27        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL27        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL27        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL27        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL27        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL27        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL27        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL28        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL28        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL28        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL28        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL28        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL28        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL28        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL28        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL28        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL28        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL28        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL28        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL29        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL29        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL29        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL29        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL29        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL29        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL29        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL29        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL29        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL29        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL29        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL29        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL30        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL30        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL30        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL30        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL30        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL30        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL30        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL30        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL30        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL30        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL30        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL30        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL31        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL31        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL31        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL31        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL31        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL31        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL31        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL31        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL31        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL31        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT VOL31        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL31        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL32        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL32        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL32        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL32        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL32        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL32        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL32        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL32        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL32        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL32        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL32        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL32        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL33        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL33        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL33        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL33        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL33        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL33        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL33        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL33        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL33        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL33        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL33        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL33        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL34        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL34        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL34        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL34        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL34        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL34        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL34        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL34        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL34        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL34        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL34        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL34        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL35        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL35        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL35        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL35        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL35        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL35        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL35        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL35        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL35        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL35        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL35        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL35        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL36        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL36        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL36        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
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   EMISFACT VOL36        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL36        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL36        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL36        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL36        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL36        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL36        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL36        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL36        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT L0000659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000659     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT L0000659     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000660     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT L0000660     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000660     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000661     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT L0000661     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000662     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT L0000662     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000662     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000663     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT L0000663     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000664     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT L0000664     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000664     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000665     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT L0000665     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000665     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000666     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT L0000666     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000666     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000667     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT L0000667     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000667     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000668     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000668     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
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   EMISFACT L0000672     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000672     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
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2204      EMISFACT L0000679     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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     EMISFACT L0000852     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000853     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000853     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
     EMISFACT L0000853     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
     EMISFACT L0000853     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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4751      EMISFACT L0000980     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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4758      EMISFACT L0000982     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
4759      EMISFACT L0000982     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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4803      EMISFACT L0000993     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
4804      EMISFACT L0000993     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
4805    ** Sunday:
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4807      EMISFACT L0000659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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4809      EMISFACT L0000659     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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4817      EMISFACT L0000661     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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     EMISFACT L0000663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000663     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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6002      EMISFACT L0000958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
6003      EMISFACT L0000958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
6004      EMISFACT L0000958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
6005      EMISFACT L0000958     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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6010      EMISFACT L0000960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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6012      EMISFACT L0000960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
6013      EMISFACT L0000960     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
6014      EMISFACT L0000961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
6015      EMISFACT L0000961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
6016      EMISFACT L0000961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
6017      EMISFACT L0000961     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
6018      EMISFACT L0000962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
6019      EMISFACT L0000962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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6021      EMISFACT L0000962     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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6024      EMISFACT L0000963     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
6025      EMISFACT L0000963     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
6026      EMISFACT L0000964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
6027      EMISFACT L0000964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
6028      EMISFACT L0000964     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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6064      EMISFACT L0000973     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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6071      EMISFACT L0000975     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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6114      EMISFACT L0000986     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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6137      EMISFACT L0000991     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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** WeekDays:
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     EMISFACT L0000350     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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9843      EMISFACT L0000613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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9852      EMISFACT L0000615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9853      EMISFACT L0000616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9854      EMISFACT L0000616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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9897      EMISFACT L0000627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9898      EMISFACT L0000627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9899      EMISFACT L0000627     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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9903      EMISFACT L0000628     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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9906      EMISFACT L0000629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9907      EMISFACT L0000629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9908      EMISFACT L0000629     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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9910      EMISFACT L0000630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9911      EMISFACT L0000630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9912      EMISFACT L0000630     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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9916      EMISFACT L0000631     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9917      EMISFACT L0000632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9918      EMISFACT L0000632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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9920      EMISFACT L0000632     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9921      EMISFACT L0000633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9922      EMISFACT L0000633     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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9933      EMISFACT L0000636     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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9938      EMISFACT L0000637     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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9946      EMISFACT L0000639     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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9951      EMISFACT L0000640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9952      EMISFACT L0000640     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9953      EMISFACT L0000641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9954      EMISFACT L0000641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9955      EMISFACT L0000641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9956      EMISFACT L0000641     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9957      EMISFACT L0000642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9958      EMISFACT L0000642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9959      EMISFACT L0000642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9960      EMISFACT L0000642     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9961      EMISFACT L0000643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9962      EMISFACT L0000643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9963      EMISFACT L0000643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9964      EMISFACT L0000643     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
9965      EMISFACT L0000644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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     EMISFACT L0000644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000644     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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     EMISFACT L0000645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000645     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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     EMISFACT L0000646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000646     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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     EMISFACT L0000647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000647     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000648     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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     EMISFACT L0000649     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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     EMISFACT L0000650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000650     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000651     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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     EMISFACT L0000652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000652     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000653     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000654     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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     EMISFACT L0000655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000655     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000656     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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     EMISFACT L0000657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000657     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT L0000658     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
     EMISFACT VOL37        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
     EMISFACT VOL37        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
     EMISFACT VOL37        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
     EMISFACT VOL37        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
     EMISFACT VOL37        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT VOL37        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL37        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL37        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL37        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL37        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL37        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL37        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL38        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL38        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL38        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL38        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL38        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL38        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL38        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL38        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL38        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL38        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL38        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL38        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL39        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL39        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL39        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL39        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL39        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL39        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL39        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL39        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL39        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL39        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL39        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL39        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL40        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL40        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL40        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL40        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL40        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL40        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL40        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL40        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL40        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL40        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL40        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL40        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL41        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL41        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL41        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL41        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL41        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL41        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL41        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL41        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL41        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL41        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT VOL41        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL41        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL42        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL42        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL42        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL42        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL42        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL42        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL42        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL42        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL42        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL42        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL42        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL42        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL43        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL43        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL43        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL43        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL43        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL43        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL43        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL43        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL43        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL43        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL43        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL43        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL44        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL44        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL44        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL44        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL44        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL44        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL44        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL44        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL44        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL44        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL44        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL44        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL45        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL45        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL45        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL45        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL45        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL45        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL45        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL45        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL45        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL45        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL45        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL45        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL46        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL46        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL46        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
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   EMISFACT VOL46        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL46        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL46        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL46        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL46        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL46        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL46        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL46        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL46        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL47        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL47        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL47        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL47        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL47        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL47        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL47        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL47        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL47        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL47        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL47        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL47        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL48        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL48        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL48        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL48        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL48        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL48        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL48        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL48        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL48        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL48        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL48        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL48        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL49        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL49        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL49        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL49        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL49        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL49        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL49        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL49        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL49        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL49        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL49        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL49        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL50        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL50        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL50        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL50        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL50        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL50        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL50        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL50        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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** Sunday:
   EMISFACT VOL50        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL50        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL50        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL50        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL51        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL51        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL51        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL51        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL51        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL51        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL51        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL51        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL51        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL51        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL51        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL51        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL52        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL52        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL52        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL52        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL52        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL52        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL52        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL52        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL52        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL52        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL52        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL52        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL53        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL53        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL53        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL53        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL53        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL53        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL53        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL53        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL53        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL53        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL53        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL53        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL54        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL54        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL54        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL54        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL54        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL54        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL54        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL54        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL54        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL54        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL54        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL54        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
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10296      EMISFACT VOL55        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10297      EMISFACT VOL55        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
10298      EMISFACT VOL55        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
10299      EMISFACT VOL55        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10300    ** Saturday:
10301      EMISFACT VOL55        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10302      EMISFACT VOL55        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10303      EMISFACT VOL55        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10304      EMISFACT VOL55        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10305    ** Sunday:
10306      EMISFACT VOL55        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10307      EMISFACT VOL55        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10308      EMISFACT VOL55        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10309      EMISFACT VOL55        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10310    ** WeekDays:
10311      EMISFACT VOL56        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10312      EMISFACT VOL56        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
10313      EMISFACT VOL56        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
10314      EMISFACT VOL56        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10315    ** Saturday:
10316      EMISFACT VOL56        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10317      EMISFACT VOL56        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10318      EMISFACT VOL56        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10319      EMISFACT VOL56        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10320    ** Sunday:
10321      EMISFACT VOL56        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10322      EMISFACT VOL56        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10323      EMISFACT VOL56        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10324      EMISFACT VOL56        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10325    ** WeekDays:
10326      EMISFACT VOL57        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10327      EMISFACT VOL57        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
10328      EMISFACT VOL57        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
10329      EMISFACT VOL57        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10330    ** Saturday:
10331      EMISFACT VOL57        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10332      EMISFACT VOL57        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10333      EMISFACT VOL57        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10334      EMISFACT VOL57        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10335    ** Sunday:
10336      EMISFACT VOL57        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10337      EMISFACT VOL57        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10338      EMISFACT VOL57        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10339      EMISFACT VOL57        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10340    ** WeekDays:
10341      EMISFACT VOL58        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10342      EMISFACT VOL58        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
10343      EMISFACT VOL58        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
10344      EMISFACT VOL58        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10345    ** Saturday:
10346      EMISFACT VOL58        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10347      EMISFACT VOL58        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10348      EMISFACT VOL58        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10349      EMISFACT VOL58        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10350    ** Sunday:
10351      EMISFACT VOL58        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10352      EMISFACT VOL58        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10353      EMISFACT VOL58        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10354      EMISFACT VOL58        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10355    ** WeekDays:
10356      EMISFACT VOL59        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10357      EMISFACT VOL59        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
10358      EMISFACT VOL59        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
10359      EMISFACT VOL59        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10360    ** Saturday:
10361      EMISFACT VOL59        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT VOL59        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL59        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL59        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL59        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL59        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL59        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL59        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL60        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL60        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL60        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL60        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL60        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL60        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL60        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL60        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL60        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL60        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL60        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL60        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL61        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL61        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL61        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL61        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL61        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL61        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL61        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL61        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL61        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL61        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL61        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL61        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL62        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL62        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL62        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL62        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL62        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL62        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL62        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL62        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL62        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL62        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL62        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL62        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL63        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL63        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL63        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL63        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL63        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL63        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL63        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL63        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL63        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL63        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT VOL63        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL63        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL64        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL64        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL64        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL64        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL64        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL64        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL64        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL64        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL64        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL64        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL64        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL64        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL65        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL65        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL65        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL65        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL65        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL65        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL65        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL65        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL65        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL65        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL65        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL65        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL66        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL66        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL66        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL66        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL66        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL66        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL66        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL66        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL66        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL66        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL66        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL66        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL67        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL67        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL67        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL67        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL67        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL67        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL67        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL67        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL67        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL67        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL67        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL67        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL68        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL68        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL68        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
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   EMISFACT VOL68        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL68        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL68        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL68        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL68        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL68        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL68        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL68        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL68        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL69        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL69        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL69        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL69        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL69        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL69        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL69        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL69        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL69        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL69        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL69        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL69        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL70        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL70        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL70        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL70        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL70        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL70        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL70        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL70        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL70        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL70        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL70        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL70        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL71        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL71        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL71        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL71        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL71        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL71        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL71        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL71        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL71        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL71        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL71        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL71        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL72        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL72        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL72        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL72        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL72        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL72        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL72        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL72        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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** Sunday:
   EMISFACT VOL72        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL72        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL72        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL72        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL73        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL73        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL73        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL73        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL73        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL73        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL73        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL73        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL73        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL73        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL73        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL73        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL74        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL74        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL74        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL74        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL74        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL74        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL74        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL74        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL74        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL74        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL74        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL74        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL75        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL75        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL75        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL75        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL75        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL75        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL75        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL75        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL75        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL75        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL75        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL75        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL76        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL76        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL76        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL76        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL76        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL76        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL76        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL76        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL76        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL76        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL76        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL76        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
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10626      EMISFACT VOL77        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10627      EMISFACT VOL77        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
10628      EMISFACT VOL77        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
10629      EMISFACT VOL77        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10630   ** Saturday:
10631      EMISFACT VOL77        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10632      EMISFACT VOL77        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10633      EMISFACT VOL77        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10634      EMISFACT VOL77        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10635   ** Sunday:
10636      EMISFACT VOL77        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10637      EMISFACT VOL77        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10638      EMISFACT VOL77        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10639      EMISFACT VOL77        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10640   ** WeekDays:
10641      EMISFACT VOL78        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10642      EMISFACT VOL78        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
10643      EMISFACT VOL78        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
10644      EMISFACT VOL78        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10645   ** Saturday:
10646      EMISFACT VOL78        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10647      EMISFACT VOL78        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10648      EMISFACT VOL78        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10649      EMISFACT VOL78        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10650   ** Sunday:
10651      EMISFACT VOL78        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10652      EMISFACT VOL78        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10653      EMISFACT VOL78        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10654      EMISFACT VOL78        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10655   ** WeekDays:
10656      EMISFACT VOL79        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10657      EMISFACT VOL79        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
10658      EMISFACT VOL79        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
10659      EMISFACT VOL79        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10660   ** Saturday:
10661      EMISFACT VOL79        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10662      EMISFACT VOL79        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10663      EMISFACT VOL79        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10664      EMISFACT VOL79        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10665   ** Sunday:
10666      EMISFACT VOL79        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10667      EMISFACT VOL79        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10668      EMISFACT VOL79        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10669      EMISFACT VOL79        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10670   ** WeekDays:
10671      EMISFACT VOL80        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10672      EMISFACT VOL80        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
10673      EMISFACT VOL80        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
10674      EMISFACT VOL80        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10675   ** Saturday:
10676      EMISFACT VOL80        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10677      EMISFACT VOL80        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10678      EMISFACT VOL80        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10679      EMISFACT VOL80        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10680   ** Sunday:
10681      EMISFACT VOL80        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10682      EMISFACT VOL80        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10683      EMISFACT VOL80        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10684      EMISFACT VOL80        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10685   ** WeekDays:
10686      EMISFACT VOL81        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10687      EMISFACT VOL81        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
10688      EMISFACT VOL81        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
10689      EMISFACT VOL81        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
10690   ** Saturday:
10691      EMISFACT VOL81        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT VOL81        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL81        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL81        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL81        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL81        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL81        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL81        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL82        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL82        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL82        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL82        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL82        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL82        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL82        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL82        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL82        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL82        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL82        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL82        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL83        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL83        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL83        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL83        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL83        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL83        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL83        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL83        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL83        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL83        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL83        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL83        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL84        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL84        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL84        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL84        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL84        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL84        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL84        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL84        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL84        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL84        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL84        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL84        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL85        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL85        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL85        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL85        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL85        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL85        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL85        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL85        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL85        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL85        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT VOL85        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL85        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT VOL86        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL86        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT VOL86        HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT VOL86        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT VOL86        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL86        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL86        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL86        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT VOL86        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL86        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL86        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT VOL86        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   SRCGROUP ALL
SO FINISHED
**
**************************************
** AERMOD Receptor Pathway
**************************************
**
**
RE STARTING
   INCLUDED "16285 Cons HRA.rou"
RE FINISHED
**
**************************************
** AERMOD Meteorology Pathway
**************************************
**
**
ME STARTING
   SURFFILE KCNO_V11_trimmed.sfc
   PROFFILE KCNO_V11_trimmed.PFL
   SURFDATA 3179 2017
   UAIRDATA 3190 2017
   PROFBASE 191.07 METERS
ME FINISHED
**
**************************************
** AERMOD Output Pathway
**************************************
**
**
OU STARTING
** Auto-Generated Plotfiles
   PLOTFILE PERIOD ALL "16285 CONS HRA.AD\PE00GALL.PLT" 31
   SUMMFILE "16285 Cons HRA.sum"
OU FINISHED


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

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

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


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

```
10824
10825       ********   WARNING MESSAGES   ********
10826     ME W186   10797       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold
          used           0.50
10827     ME W187   10797       MEOPEN: ADJ_U* Option for Stable Low Winds used in
          AERMET
10828
10829     *********************************
10830     *** SETUP Finishes Successfully ***
10831     *********************************
10832
10833     FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
          Eucalyptus BP\16285 Ops H ***        12/18/25
10834     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
10835
                                    PAGE   1
10836     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
10837
10838                                                ***     MODEL SETUP OPTIONS SUMMARY       ***
10839     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
          - - - - - - - - - - - - - - - - - - -
10840
10841     ** Model Options Selected:
10842        * Model Uses Regulatory DEFAULT Options
10843        * Model Is Setup For Calculation of Average CONCentration Values.
10844        * NO GAS DEPOSITION Data Provided.
10845        * NO PARTICLE DEPOSITION Data Provided.
10846        * Model Uses NO DRY DEPLETION. DDPLETE  =  F
10847        * Model Uses NO WET DEPLETION. WETDPLT  =  F
10848        * Stack-tip Downwash.
10849        * Model Accounts for ELEVated Terrain Effects.
10850        * Use Calms Processing Routine.
10851        * Use Missing Data Processing Routine.
10852        * No Exponential Decay.
10853        * Model Uses URBAN Dispersion Algorithm for the SBL for   744 Source(s),
10854          for Total of    1 Urban Area(s):
10855      Urban Population =   2195611.0 ;  Urban Roughness Length =  1.000 m
10856        * Urban Roughness Length of 1.0 Meter Used.
10857        * ADJ_U*   - Use ADJ_U* option for SBL in AERMET
10858        * CCVR_Sub - Meteorological data includes CCVR substitutions
10859        * TEMP_Sub - Meteorological data includes TEMP substitutions
10860        * Model Assumes No FLAGPOLE Receptor Heights.
10861        * The User Specified a Pollutant Type of: DPM
10862
10863     **Model Calculates PERIOD Averages Only
10864
10865     **This Run Includes:    744 Source(s);       1 Source Group(s); and     109 Receptor(s)
10866
10867                     with:      0 POINT(s), including
10868                                0 POINTCAP(s) and      0 POINTHOR(s)
10869                      and:    744 VOLUME source(s)
10870                      and:      0 AREA type source(s)
10871                      and:      0 LINE source(s)
10872                      and:      0 RLINE/RLINEXT source(s)
10873                      and:      0 OPENPIT source(s)
10874                      and:      0 BUOYANT LINE source(s) with a total of     0 line(s)
10875                      and:      0 SWPOINT source(s)
10876
10877
10878     **Model Set To Continue RUNning After the Setup Testing.
10879
10880     **The AERMET Input Meteorological Data Version Date:  22112
10881
10882     **Output Options Selected:
```

```
10883            Model Outputs Tables of PERIOD Averages by Receptor
10884            Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)
10885            Model Outputs Separate Summary File of High Ranked Values (SUMMFILE Keyword)
10886
10887    **NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
10888                                                                    m for Missing Hours
10889                                                                    b for Both Calm and
                                                                        Missing Hours
10890
10891    **Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =   191.07 ;  Decay Coef.
         =    0.000     ;  Rot. Angle =     0.0
10892                     Emission Units = GRAMS/SEC                              ;  Emission
                          Rate Unit Factor =   0.10000E+07
10893                     Output Units   = MICROGRAMS/M**3
10894
10895    **Approximate Storage Requirements of Model =      4.2 MB of RAM.
10896
10897    **Input Runstream File:
         aermod.inp

10898    **Output Print File:
         aermod.out

10899
10900    **Detailed Error/Message File:   16285 Cons
         HRA.err
10901    **File for Summary of Results:   16285 Cons
         HRA.sum
10902    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
10903    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
10904
                                    PAGE   2
10905    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
10906
10907
10908                                                  *** VOLUME SOURCE DATA ***
10909
10910                 NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
10911      SOURCE      PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
10912        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
             (METERS)             BY
10913    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - -
10914
10915    VOL1             0   0.88829E-04  442725.1 3761339.5   206.2     5.00    26.72
         1.40     YES   HRDOW            NO
10916    VOL2             0   0.88829E-04  442725.2 3761451.2   207.8     5.00    26.72
         1.40     YES   HRDOW            NO
10917    VOL3             0   0.88829E-04  442064.9 3761454.9   207.3     5.00    26.72
         1.40     YES   HRDOW            NO
10918    VOL4             0   0.88829E-04  442064.1 3761340.4   206.9     5.00    26.72
         1.40     YES   HRDOW            NO
10919    VOL5             0   0.88829E-04  442181.5 3761339.5   206.6     5.00    26.72
         1.40     YES   HRDOW            NO
10920    VOL6             0   0.88829E-04  442297.3 3761338.7   206.2     5.00    26.72
         1.40     YES   HRDOW            NO
10921    VOL7             0   0.88829E-04  442413.9 3761339.5   207.1     5.00    26.72
         1.40     YES   HRDOW            NO
10922    VOL8             0   0.88829E-04  442531.3 3761339.5   207.1     5.00    26.72
         1.40     YES   HRDOW            NO
10923    VOL9             0   0.88829E-04  442645.4 3761340.4   206.7     5.00    26.72
```

```
         1.40     YES   HRDOW            NO
10924    VOL10      0   0.88829E-04  442180.7 3761454.8   207.3     5.00    26.72
         1.40     YES   HRDOW            NO
10925    VOL11      0   0.88829E-04  442297.3 3761454.8   207.0     5.00    26.72
         1.40     YES   HRDOW            NO
10926    VOL12      0   0.88829E-04  442412.2 3761455.7   207.8     5.00    26.72
         1.40     YES   HRDOW            NO
10927    VOL13      0   0.88829E-04  442514.3 3761454.1   207.7     5.00    26.72
         1.40     YES   HRDOW            NO
10928    VOL14      0   0.88829E-04  442628.0 3761456.5   207.7     5.00    26.72
         1.40     YES   HRDOW            NO
10929    VOL15      0   0.88829E-04  441256.1 3761340.1   204.8     5.00    26.72
         1.40     YES   HRDOW            NO
10930    VOL16      0   0.88829E-04  441371.0 3761339.1   205.1     5.00    26.72
         1.40     YES   HRDOW            NO
10931    VOL17      0   0.88829E-04  441485.9 3761340.1   202.9     5.00    26.72
         1.40     YES   HRDOW            NO
10932    VOL18      0   0.88829E-04  441600.8 3761335.8   205.5     5.00    26.72
         1.40     YES   HRDOW            NO
10933    VOL19      0   0.88829E-04  441715.7 3761339.1   205.3     5.00    26.72
         1.40     YES   HRDOW            NO
10934    VOL20      0   0.88829E-04  441829.5 3761340.1   205.7     5.00    26.72
         1.40     YES   HRDOW            NO
10935    VOL21      0   0.88829E-04  441946.6 3761340.1   206.2     5.00    26.72
         1.40     YES   HRDOW            NO
10936    VOL22      0   0.88829E-04  441948.5 3761455.7   208.0     5.00    26.72
         1.40     YES   HRDOW            NO
10937    VOL23      0   0.88829E-04  441831.1 3761456.0   207.9     5.00    26.72
         1.40     YES   HRDOW            NO
10938    VOL24      0   0.88829E-04  441716.4 3761453.5   207.4     5.00    26.72
         1.40     YES   HRDOW            NO
10939    VOL25      0   0.88829E-04  441600.7 3761449.9   206.6     5.00    26.72
         1.40     YES   HRDOW            NO
10940    VOL26      0   0.88829E-04  441487.2 3761454.7   205.8     5.00    26.72
         1.40     YES   HRDOW            NO
10941    VOL27      0   0.88829E-04  441372.9 3761451.8   206.4     5.00    26.72
         1.40     YES   HRDOW            NO
10942    VOL28      0   0.88829E-04  441256.9 3761455.1   206.6     5.00    26.72
         1.40     YES   HRDOW            NO
10943    VOL29      0   0.88829E-04  441141.0 3761341.8   204.6     5.00    26.72
         1.40     YES   HRDOW            NO
10944    VOL30      0   0.88829E-04  441025.0 3761341.2   204.7     5.00    26.72
         1.40     YES   HRDOW            NO
10945    VOL31      0   0.88829E-04  440909.1 3761342.9   204.4     5.00    26.72
         1.40     YES   HRDOW            NO
10946    VOL32      0   0.88829E-04  440854.0 3761342.4   204.3     5.00    26.72
         1.40     YES   HRDOW            NO
10947    VOL33      0   0.88829E-04  440856.7 3761461.1   204.3     5.00    26.72
         1.40     YES   HRDOW            NO
10948    VOL34      0   0.88829E-04  440910.2 3761457.3   204.3     5.00    26.72
         1.40     YES   HRDOW            NO
10949    VOL35      0   0.88829E-04  441025.5 3761455.9   205.6     5.00    26.72
         1.40     YES   HRDOW            NO
10950    VOL36      0   0.88829E-04  441140.3 3761454.2   205.5     5.00    26.72
         1.40     YES   HRDOW            NO
10951    L0000659   0   0.24970E-05  442771.0 3761270.4   206.5     3.49     4.00
         3.25     YES   HRDOW            NO
10952    L0000660   0   0.24970E-05  442762.4 3761270.5   206.5     3.49     4.00
         3.25     YES   HRDOW            NO
10953    L0000661   0   0.24970E-05  442753.8 3761270.5   206.5     3.49     4.00
         3.25     YES   HRDOW            NO
10954    L0000662   0   0.24970E-05  442745.2 3761270.5   206.4     3.49     4.00
         3.25     YES   HRDOW            NO
10955    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
10956     *** AERMET - VERSION  22112 ***
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER INIT. SOURCE CATS.	EMISSION RATE INIT. PART. SCALAR VARY BY	URBAN SOURCE (GRAMS/SEC)	EMISSION RATE	X (METERS)	Y (METERS)	AIRCRAFT ELEV. (METERS)	BASE HEIGHT (METERS)	RELEASE HEIGHT (METERS)	INIT. SY SZ (METERS)
L0000663	0	YES	HRDOW	NO	0.24970E-05	442736.7	3761270.5	206.4	3.49	4.00	3.25
L0000664	0	YES	HRDOW	NO	0.24970E-05	442728.1	3761270.6	206.4	3.49	4.00	3.25
L0000665	0	YES	HRDOW	NO	0.24970E-05	442719.5	3761270.6	206.4	3.49	4.00	3.25
L0000666	0	YES	HRDOW	NO	0.24970E-05	442710.9	3761270.6	206.4	3.49	4.00	3.25
L0000667	0	YES	HRDOW	NO	0.24970E-05	442702.3	3761270.7	206.4	3.49	4.00	3.25
L0000668	0	YES	HRDOW	NO	0.24970E-05	442693.7	3761270.7	206.3	3.49	4.00	3.25
L0000669	0	YES	HRDOW	NO	0.24970E-05	442685.1	3761270.7	206.3	3.49	4.00	3.25
L0000670	0	YES	HRDOW	NO	0.24970E-05	442676.5	3761270.7	206.3	3.49	4.00	3.25
L0000671	0	YES	HRDOW	NO	0.24970E-05	442667.9	3761270.8	206.3	3.49	4.00	3.25
L0000672	0	YES	HRDOW	NO	0.24970E-05	442659.3	3761270.8	206.3	3.49	4.00	3.25
L0000673	0	YES	HRDOW	NO	0.24970E-05	442650.8	3761270.8	206.3	3.49	4.00	3.25
L0000674	0	YES	HRDOW	NO	0.24970E-05	442642.2	3761270.9	206.2	3.49	4.00	3.25
L0000675	0	YES	HRDOW	NO	0.24970E-05	442633.6	3761270.9	206.2	3.49	4.00	3.25
L0000676	0	YES	HRDOW	NO	0.24970E-05	442625.0	3761270.9	206.2	3.49	4.00	3.25
L0000677	0	YES	HRDOW	NO	0.24970E-05	442616.4	3761270.9	206.2	3.49	4.00	3.25
L0000678	0	YES	HRDOW	NO	0.24970E-05	442607.8	3761271.0	206.2	3.49	4.00	3.25
L0000679	0	YES	HRDOW	NO	0.24970E-05	442599.2	3761271.0	206.2	3.49	4.00	3.25
L0000680	0	YES	HRDOW	NO	0.24970E-05	442590.6	3761271.0	206.2	3.49	4.00	3.25
L0000681	0	YES	HRDOW	NO	0.24970E-05	442582.0	3761271.0	206.1	3.49	4.00	3.25
L0000682	0	YES	HRDOW	NO	0.24970E-05	442573.5	3761271.1	206.1	3.49	4.00	3.25
L0000683	0	YES	HRDOW	NO	0.24970E-05	442564.9	3761271.1	206.1	3.49	4.00	3.25
L0000684	0	YES	HRDOW	NO	0.24970E-05	442556.3	3761271.1	206.1	3.49	4.00	3.25
L0000685	0	YES	HRDOW	NO	0.24970E-05	442547.7	3761271.2	206.1	3.49	4.00	3.25
L0000686	0	YES	HRDOW	NO	0.24970E-05	442539.1	3761271.2	206.1	3.49	4.00	3.25

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10992    L0000687         0   0.24970E-05  442530.5 3761271.2   206.0     3.49     4.00
         3.25     YES   HRDOW            NO
10993    L0000688         0   0.24970E-05  442521.9 3761271.2   206.0     3.49     4.00
         3.25     YES   HRDOW            NO
10994    L0000689         0   0.24970E-05  442513.3 3761271.3   206.0     3.49     4.00
         3.25     YES   HRDOW            NO
10995    L0000690         0   0.24970E-05  442504.7 3761271.3   206.0     3.49     4.00
         3.25     YES   HRDOW            NO
10996    L0000691         0   0.24970E-05  442496.1 3761271.3   206.0     3.49     4.00
         3.25     YES   HRDOW            NO
10997    L0000692         0   0.24970E-05  442487.5 3761271.4   206.0     3.49     4.00
         3.25     YES   HRDOW            NO
10998    L0000693         0   0.24970E-05  442479.0 3761271.4   205.9     3.49     4.00
         3.25     YES   HRDOW            NO
10999    L0000694         0   0.24970E-05  442470.4 3761271.4   205.9     3.49     4.00
         3.25     YES   HRDOW            NO
11000    L0000695         0   0.24970E-05  442461.8 3761271.4   205.9     3.49     4.00
         3.25     YES   HRDOW            NO
11001    L0000696         0   0.24970E-05  442453.2 3761271.5   205.9     3.49     4.00
         3.25     YES   HRDOW            NO
11002    L0000697         0   0.24970E-05  442444.6 3761271.5   205.9     3.49     4.00
         3.25     YES   HRDOW            NO
11003    L0000698         0   0.24970E-05  442436.0 3761271.5   205.9     3.49     4.00
         3.25     YES   HRDOW            NO
11004    L0000699         0   0.24970E-05  442427.4 3761271.5   205.8     3.49     4.00
         3.25     YES   HRDOW            NO
11005    L0000700         0   0.24970E-05  442418.8 3761271.6   205.8     3.49     4.00
         3.25     YES   HRDOW            NO
11006    L0000701         0   0.24970E-05  442410.2 3761271.6   205.8     3.49     4.00
         3.25     YES   HRDOW            NO
11007    L0000702         0   0.24970E-05  442401.7 3761271.6   205.8     3.49     4.00
         3.25     YES   HRDOW            NO
11008    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
11009     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
11010
                                    PAGE   4
11011    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
11012
11013
11014                                                  *** VOLUME SOURCE DATA ***
11015
11016                 NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                      INIT.   URBAN  EMISSION RATE   AIRCRAFT
11017       SOURCE     PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
11018         ID          CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)             BY
11019    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - -
11020
11021    L0000703         0   0.24970E-05  442393.1 3761271.7   205.8     3.49     4.00
         3.25     YES   HRDOW            NO
11022    L0000704         0   0.24970E-05  442384.5 3761271.7   205.8     3.49     4.00
         3.25     YES   HRDOW            NO
11023    L0000705         0   0.24970E-05  442375.9 3761271.7   205.8     3.49     4.00
         3.25     YES   HRDOW            NO
11024    L0000706         0   0.24970E-05  442367.3 3761271.7   205.7     3.49     4.00
         3.25     YES   HRDOW            NO
11025    L0000707         0   0.24970E-05  442358.7 3761271.8   205.7     3.49     4.00
         3.25     YES   HRDOW            NO
11026    L0000708         0   0.24970E-05  442350.1 3761271.8   205.7     3.49     4.00
         3.25     YES   HRDOW            NO
11027    L0000709         0   0.24970E-05  442341.5 3761271.8   205.7     3.49     4.00
```

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        3.25     YES   HRDOW            NO
11028   L0000710           0   0.24970E-05  442332.9 3761271.8   205.7     3.49     4.00
        3.25     YES   HRDOW            NO
11029   L0000711           0   0.24970E-05  442324.3 3761271.8   205.7     3.49     4.00
        3.25     YES   HRDOW            NO
11030   L0000712           0   0.24970E-05  442315.8 3761271.8   205.7     3.49     4.00
        3.25     YES   HRDOW            NO
11031   L0000713           0   0.24970E-05  442307.2 3761271.7   205.7     3.49     4.00
        3.25     YES   HRDOW            NO
11032   L0000714           0   0.24970E-05  442298.6 3761271.7   205.6     3.49     4.00
        3.25     YES   HRDOW            NO
11033   L0000715           0   0.24970E-05  442290.0 3761271.7   205.6     3.49     4.00
        3.25     YES   HRDOW            NO
11034   L0000716           0   0.24970E-05  442281.4 3761271.7   205.6     3.49     4.00
        3.25     YES   HRDOW            NO
11035   L0000717           0   0.24970E-05  442272.8 3761271.7   205.6     3.49     4.00
        3.25     YES   HRDOW            NO
11036   L0000718           0   0.24970E-05  442264.2 3761271.7   205.6     3.49     4.00
        3.25     YES   HRDOW            NO
11037   L0000719           0   0.24970E-05  442255.6 3761271.6   205.6     3.49     4.00
        3.25     YES   HRDOW            NO
11038   L0000720           0   0.24970E-05  442247.0 3761271.6   205.6     3.49     4.00
        3.25     YES   HRDOW            NO
11039   L0000721           0   0.24970E-05  442238.4 3761271.6   205.6     3.49     4.00
        3.25     YES   HRDOW            NO
11040   L0000722           0   0.24970E-05  442229.9 3761271.6   205.6     3.49     4.00
        3.25     YES   HRDOW            NO
11041   L0000723           0   0.24970E-05  442221.3 3761271.6   205.6     3.49     4.00
        3.25     YES   HRDOW            NO
11042   L0000724           0   0.24970E-05  442212.7 3761271.5   205.6     3.49     4.00
        3.25     YES   HRDOW            NO
11043   L0000725           0   0.24970E-05  442204.1 3761271.5   205.5     3.49     4.00
        3.25     YES   HRDOW            NO
11044   L0000726           0   0.24970E-05  442195.5 3761271.5   205.5     3.49     4.00
        3.25     YES   HRDOW            NO
11045   L0000727           0   0.24970E-05  442186.9 3761271.5   205.5     3.49     4.00
        3.25     YES   HRDOW            NO
11046   L0000728           0   0.24970E-05  442178.3 3761271.5   205.5     3.49     4.00
        3.25     YES   HRDOW            NO
11047   L0000729           0   0.24970E-05  442169.7 3761271.5   205.5     3.49     4.00
        3.25     YES   HRDOW            NO
11048   L0000730           0   0.24970E-05  442161.1 3761271.4   205.5     3.49     4.00
        3.25     YES   HRDOW            NO
11049   L0000731           0   0.24970E-05  442152.5 3761271.4   205.5     3.49     4.00
        3.25     YES   HRDOW            NO
11050   L0000732           0   0.24970E-05  442144.0 3761271.4   205.5     3.49     4.00
        3.25     YES   HRDOW            NO
11051   L0000733           0   0.24970E-05  442135.4 3761271.4   205.5     3.49     4.00
        3.25     YES   HRDOW            NO
11052   L0000734           0   0.24970E-05  442126.8 3761271.4   205.5     3.49     4.00
        3.25     YES   HRDOW            NO
11053   L0000735           0   0.24970E-05  442118.2 3761271.4   205.5     3.49     4.00
        3.25     YES   HRDOW            NO
11054   L0000736           0   0.24970E-05  442109.6 3761271.3   205.4     3.49     4.00
        3.25     YES   HRDOW            NO
11055   L0000737           0   0.24970E-05  442101.0 3761271.3   205.4     3.49     4.00
        3.25     YES   HRDOW            NO
11056   L0000738           0   0.24970E-05  442092.4 3761271.3   205.4     3.49     4.00
        3.25     YES   HRDOW            NO
11057   L0000739           0   0.24970E-05  442083.8 3761271.3   205.4     3.49     4.00
        3.25     YES   HRDOW            NO
11058   L0000740           0   0.24970E-05  442075.2 3761271.3   205.4     3.49     4.00
        3.25     YES   HRDOW            NO
11059   L0000741           0   0.24970E-05  442066.6 3761271.3   205.4     3.49     4.00
        3.25     YES   HRDOW            NO
11060   L0000742           0   0.24970E-05  442058.1 3761271.2   205.4     3.49     4.00
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE INIT. SOURCE PART. CATS.	URBAN SOURCE	EMISSION RATE (GRAMS/SEC) SCALAR VARY BY	X (METERS)	Y (METERS)	AIRCRAFT ELEV. (METERS)	BASE HEIGHT (METERS)	RELEASE HEIGHT (METERS)	INIT. SY SZ (METERS)
L0000743	0		0.24970E-05	442049.5	3761271.2	205.4	3.49	4.00	3.25
YES	HRDOW		NO						
L0000744	0		0.24970E-05	442040.9	3761271.2	205.4	3.49	4.00	3.25
YES	HRDOW		NO						
L0000745	0		0.24970E-05	442032.3	3761271.2	205.4	3.49	4.00	3.25
YES	HRDOW		NO						
L0000746	0		0.24970E-05	442023.7	3761271.2	205.4	3.49	4.00	3.25
YES	HRDOW		NO						
L0000747	0		0.24970E-05	442015.1	3761271.2	205.4	3.49	4.00	3.25
YES	HRDOW		NO						
L0000748	0		0.24970E-05	442006.5	3761271.1	205.3	3.49	4.00	3.25
YES	HRDOW		NO						
L0000749	0		0.24970E-05	441997.9	3761271.1	205.3	3.49	4.00	3.25
YES	HRDOW		NO						
L0000750	0		0.24970E-05	441989.3	3761271.1	205.3	3.49	4.00	3.25
YES	HRDOW		NO						
L0000751	0		0.24970E-05	441980.7	3761271.1	205.3	3.49	4.00	3.25
YES	HRDOW		NO						
L0000752	0		0.24970E-05	441972.2	3761271.1	205.3	3.49	4.00	3.25
YES	HRDOW		NO						
L0000753	0		0.24970E-05	441963.6	3761271.0	205.3	3.49	4.00	3.25
YES	HRDOW		NO						
L0000754	0		0.24970E-05	441955.0	3761271.0	205.3	3.49	4.00	3.25
YES	HRDOW		NO						
L0000755	0		0.24970E-05	441946.4	3761271.0	205.3	3.49	4.00	3.25
YES	HRDOW		NO						
L0000756	0		0.24970E-05	441937.8	3761271.0	205.3	3.49	4.00	3.25
YES	HRDOW		NO						
L0000757	0		0.24970E-05	441929.2	3761271.0	205.3	3.49	4.00	3.25
YES	HRDOW		NO						
L0000758	0		0.24970E-05	441920.6	3761271.0	205.2	3.49	4.00	3.25
YES	HRDOW		NO						
L0000759	0		0.24970E-05	441912.0	3761270.9	205.2	3.49	4.00	3.25
YES	HRDOW		NO						
L0000760	0		0.24970E-05	441903.4	3761270.9	205.2	3.49	4.00	3.25
YES	HRDOW		NO						
L0000761	0		0.24970E-05	441894.8	3761270.9	205.2	3.49	4.00	3.25
YES	HRDOW		NO						
L0000762	0		0.24970E-05	441886.3	3761270.9	205.2	3.49	4.00	3.25
YES	HRDOW		NO						
L0000763	0		0.24970E-05	441877.7	3761270.9	205.2	3.49	4.00	3.25
YES	HRDOW		NO						
L0000764	0		0.24970E-05	441869.1	3761270.9	205.2	3.49	4.00	3.25
YES	HRDOW		NO						

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11096    L0000765         0   0.24970E-05  441860.5 3761270.8   205.2     3.49     4.00
         3.25     YES   HRDOW             NO
11097    L0000766         0   0.24970E-05  441851.9 3761270.8   205.2     3.49     4.00
         3.25     YES   HRDOW             NO
11098    L0000767         0   0.24970E-05  441843.3 3761270.8   205.2     3.49     4.00
         3.25     YES   HRDOW             NO
11099    L0000768         0   0.24970E-05  441834.7 3761270.8   205.2     3.49     4.00
         3.25     YES   HRDOW             NO
11100    L0000769         0   0.24970E-05  441826.1 3761270.8   205.2     3.49     4.00
         3.25     YES   HRDOW             NO
11101    L0000770         0   0.24970E-05  441817.5 3761270.8   205.1     3.49     4.00
         3.25     YES   HRDOW             NO
11102    L0000771         0   0.24970E-05  441808.9 3761270.7   205.1     3.49     4.00
         3.25     YES   HRDOW             NO
11103    L0000772         0   0.24970E-05  441800.4 3761270.7   205.1     3.49     4.00
         3.25     YES   HRDOW             NO
11104    L0000773         0   0.24970E-05  441791.8 3761270.7   205.1     3.49     4.00
         3.25     YES   HRDOW             NO
11105    L0000774         0   0.24970E-05  441783.2 3761270.7   205.1     3.49     4.00
         3.25     YES   HRDOW             NO
11106    L0000775         0   0.24970E-05  441774.6 3761270.7   205.1     3.49     4.00
         3.25     YES   HRDOW             NO
11107    L0000776         0   0.24970E-05  441766.0 3761270.7   205.1     3.49     4.00
         3.25     YES   HRDOW             NO
11108    L0000777         0   0.24970E-05  441757.4 3761270.6   205.1     3.49     4.00
         3.25     YES   HRDOW             NO
11109    L0000778         0   0.24970E-05  441748.8 3761270.6   205.1     3.49     4.00
         3.25     YES   HRDOW             NO
11110    L0000779         0   0.24970E-05  441740.2 3761270.6   205.1     3.49     4.00
         3.25     YES   HRDOW             NO
11111    L0000780         0   0.24970E-05  441731.6 3761270.6   205.1     3.49     4.00
         3.25     YES   HRDOW             NO
11112    L0000781         0   0.24970E-05  441723.0 3761270.6   205.0     3.49     4.00
         3.25     YES   HRDOW             NO
11113    L0000782         0   0.24970E-05  441714.5 3761270.5   205.0     3.49     4.00
         3.25     YES   HRDOW             NO
11114    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
11115     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
11116
                                    PAGE   6
11117     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
11118
11119
11120                                                  *** VOLUME SOURCE DATA ***
11121
11122                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                       INIT.   URBAN  EMISSION RATE   AIRCRAFT
11123       SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
11124         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)             BY
11125    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - -
11126
11127    L0000783         0   0.24970E-05  441705.9 3761270.5   205.0     3.49     4.00
         3.25     YES   HRDOW             NO
11128    L0000784         0   0.24970E-05  441697.3 3761270.5   205.0     3.49     4.00
         3.25     YES   HRDOW             NO
11129    L0000785         0   0.24970E-05  441688.7 3761270.5   205.0     3.49     4.00
         3.25     YES   HRDOW             NO
11130    L0000786         0   0.24970E-05  441680.1 3761270.5   205.0     3.49     4.00
         3.25     YES   HRDOW             NO
11131    L0000787         0   0.24970E-05  441671.5 3761270.5   205.0     3.49     4.00
```

	3.25	YES	HRDOW		NO				
11132	L0000788		0	0.24970E-05	441662.9	3761270.4	205.0	3.49	4.00
	3.25	YES	HRDOW		NO				
11133	L0000789		0	0.24970E-05	441654.3	3761270.4	205.0	3.49	4.00
	3.25	YES	HRDOW		NO				
11134	L0000790		0	0.24970E-05	441645.7	3761270.4	205.0	3.49	4.00
	3.25	YES	HRDOW		NO				
11135	L0000791		0	0.24970E-05	441637.1	3761270.4	205.0	3.49	4.00
	3.25	YES	HRDOW		NO				
11136	L0000792		0	0.24970E-05	441628.6	3761270.4	204.9	3.49	4.00
	3.25	YES	HRDOW		NO				
11137	L0000793		0	0.24970E-05	441620.0	3761270.4	204.9	3.49	4.00
	3.25	YES	HRDOW		NO				
11138	L0000794		0	0.24970E-05	441611.4	3761270.3	204.9	3.49	4.00
	3.25	YES	HRDOW		NO				
11139	L0000795		0	0.24970E-05	441602.8	3761270.3	204.9	3.49	4.00
	3.25	YES	HRDOW		NO				
11140	L0000796		0	0.24970E-05	441594.2	3761270.3	204.9	3.49	4.00
	3.25	YES	HRDOW		NO				
11141	L0000797		0	0.24970E-05	441585.6	3761270.3	204.9	3.49	4.00
	3.25	YES	HRDOW		NO				
11142	L0000798		0	0.24970E-05	441577.0	3761270.3	204.9	3.49	4.00
	3.25	YES	HRDOW		NO				
11143	L0000799		0	0.24970E-05	441568.4	3761270.3	204.9	3.49	4.00
	3.25	YES	HRDOW		NO				
11144	L0000800		0	0.24970E-05	441559.8	3761270.2	204.9	3.49	4.00
	3.25	YES	HRDOW		NO				
11145	L0000801		0	0.24970E-05	441551.2	3761270.2	204.9	3.49	4.00
	3.25	YES	HRDOW		NO				
11146	L0000802		0	0.24970E-05	441542.7	3761270.2	204.9	3.49	4.00
	3.25	YES	HRDOW		NO				
11147	L0000803		0	0.24970E-05	441534.1	3761270.2	204.8	3.49	4.00
	3.25	YES	HRDOW		NO				
11148	L0000804		0	0.24970E-05	441525.5	3761270.2	204.8	3.49	4.00
	3.25	YES	HRDOW		NO				
11149	L0000805		0	0.24970E-05	441516.9	3761270.2	204.8	3.49	4.00
	3.25	YES	HRDOW		NO				
11150	L0000806		0	0.24970E-05	441508.3	3761270.1	204.8	3.49	4.00
	3.25	YES	HRDOW		NO				
11151	L0000807		0	0.24970E-05	441499.7	3761270.1	204.8	3.49	4.00
	3.25	YES	HRDOW		NO				
11152	L0000808		0	0.24970E-05	441491.1	3761270.1	204.8	3.49	4.00
	3.25	YES	HRDOW		NO				
11153	L0000809		0	0.24970E-05	441482.5	3761270.1	204.8	3.49	4.00
	3.25	YES	HRDOW		NO				
11154	L0000810		0	0.24970E-05	441473.9	3761270.1	204.8	3.49	4.00
	3.25	YES	HRDOW		NO				
11155	L0000811		0	0.24970E-05	441465.3	3761270.0	204.8	3.49	4.00
	3.25	YES	HRDOW		NO				
11156	L0000812		0	0.24970E-05	441456.8	3761270.0	204.8	3.49	4.00
	3.25	YES	HRDOW		NO				
11157	L0000813		0	0.24970E-05	441448.2	3761270.0	204.8	3.49	4.00
	3.25	YES	HRDOW		NO				
11158	L0000814		0	0.24970E-05	441439.6	3761270.0	204.7	3.49	4.00
	3.25	YES	HRDOW		NO				
11159	L0000815		0	0.24970E-05	441431.0	3761270.0	204.7	3.49	4.00
	3.25	YES	HRDOW		NO				
11160	L0000816		0	0.24970E-05	441422.4	3761270.0	204.7	3.49	4.00
	3.25	YES	HRDOW		NO				
11161	L0000817		0	0.24970E-05	441413.8	3761269.9	204.7	3.49	4.00
	3.25	YES	HRDOW		NO				
11162	L0000818		0	0.24970E-05	441405.2	3761269.9	204.7	3.49	4.00
	3.25	YES	HRDOW		NO				
11163	L0000819		0	0.24970E-05	441396.6	3761269.9	204.7	3.49	4.00
	3.25	YES	HRDOW		NO				
11164	L0000820		0	0.24970E-05	441388.0	3761269.9	204.7	3.49	4.00

```
     3.25     YES   HRDOW            NO
11165  L0000821         0   0.24970E-05  441379.4 3761269.9   204.7     3.49     4.00
     3.25     YES   HRDOW            NO
11166  L0000822         0   0.24970E-05  441370.9 3761269.9   204.7     3.49     4.00
     3.25     YES   HRDOW            NO
11167  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
     Eucalyptus BP\16285 Ops H ***        12/18/25
11168  *** AERMET - VERSION  22112 ***
     ***                                                                    ***
     14:39:40
11169
                                PAGE   7
11170  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
11171
11172
11173                                                  *** VOLUME SOURCE DATA ***
11174
11175                NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
                    INIT.   URBAN  EMISSION RATE   AIRCRAFT
11176       SOURCE    PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
       SZ     SOURCE  SCALAR VARY
11177         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
         (METERS)             BY
11178  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
     - - - - - - - - - - - - - - - - - -
11179
11180  L0000823         0   0.24970E-05  441362.3 3761269.8   204.7     3.49     4.00
     3.25     YES   HRDOW            NO
11181  L0000824         0   0.24970E-05  441353.7 3761269.8   204.7     3.49     4.00
     3.25     YES   HRDOW            NO
11182  L0000825         0   0.24970E-05  441345.1 3761269.8   204.6     3.49     4.00
     3.25     YES   HRDOW            NO
11183  L0000826         0   0.24970E-05  441336.5 3761269.8   204.6     3.49     4.00
     3.25     YES   HRDOW            NO
11184  L0000827         0   0.24970E-05  441327.9 3761269.8   204.6     3.49     4.00
     3.25     YES   HRDOW            NO
11185  L0000828         0   0.24970E-05  441319.3 3761269.8   204.6     3.49     4.00
     3.25     YES   HRDOW            NO
11186  L0000829         0   0.24970E-05  441310.7 3761269.7   204.6     3.49     4.00
     3.25     YES   HRDOW            NO
11187  L0000830         0   0.24970E-05  441302.1 3761269.7   204.6     3.49     4.00
     3.25     YES   HRDOW            NO
11188  L0000831         0   0.24970E-05  441293.5 3761269.7   204.6     3.49     4.00
     3.25     YES   HRDOW            NO
11189  L0000832         0   0.24970E-05  441285.0 3761269.7   204.6     3.49     4.00
     3.25     YES   HRDOW            NO
11190  L0000833         0   0.24970E-05  441276.4 3761269.7   204.6     3.49     4.00
     3.25     YES   HRDOW            NO
11191  L0000834         0   0.24970E-05  441267.8 3761269.7   204.6     3.49     4.00
     3.25     YES   HRDOW            NO
11192  L0000835         0   0.24970E-05  441259.2 3761269.6   204.6     3.49     4.00
     3.25     YES   HRDOW            NO
11193  L0000836         0   0.24970E-05  441250.6 3761269.6   204.6     3.49     4.00
     3.25     YES   HRDOW            NO
11194  L0000837         0   0.24970E-05  441242.0 3761269.6   204.5     3.49     4.00
     3.25     YES   HRDOW            NO
11195  L0000838         0   0.24970E-05  441233.4 3761269.6   204.5     3.49     4.00
     3.25     YES   HRDOW            NO
11196  L0000839         0   0.24970E-05  441224.8 3761269.6   204.5     3.49     4.00
     3.25     YES   HRDOW            NO
11197  L0000840         0   0.24970E-05  441216.2 3761269.5   204.5     3.49     4.00
     3.25     YES   HRDOW            NO
11198  L0000841         0   0.24970E-05  441207.6 3761269.5   204.5     3.49     4.00
     3.25     YES   HRDOW            NO
11199  L0000842         0   0.24970E-05  441199.1 3761269.5   204.5     3.49     4.00
     3.25     YES   HRDOW            NO
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11200    L0000843         0   0.24970E-05  441190.5 3761269.5   204.5     3.49     4.00
         3.25     YES   HRDOW             NO
11201    L0000844         0   0.24970E-05  441181.9 3761269.5   204.5     3.49     4.00
         3.25     YES   HRDOW             NO
11202    L0000845         0   0.24970E-05  441173.3 3761269.5   204.5     3.49     4.00
         3.25     YES   HRDOW             NO
11203    L0000846         0   0.24970E-05  441164.7 3761269.4   204.5     3.49     4.00
         3.25     YES   HRDOW             NO
11204    L0000847         0   0.24970E-05  441156.1 3761269.4   204.5     3.49     4.00
         3.25     YES   HRDOW             NO
11205    L0000848         0   0.24970E-05  441147.5 3761269.4   204.4     3.49     4.00
         3.25     YES   HRDOW             NO
11206    L0000849         0   0.24970E-05  441138.9 3761269.4   204.4     3.49     4.00
         3.25     YES   HRDOW             NO
11207    L0000850         0   0.24970E-05  441130.3 3761269.4   204.4     3.49     4.00
         3.25     YES   HRDOW             NO
11208    L0000851         0   0.24970E-05  441121.7 3761269.4   204.4     3.49     4.00
         3.25     YES   HRDOW             NO
11209    L0000852         0   0.24970E-05  441113.2 3761269.3   204.4     3.49     4.00
         3.25     YES   HRDOW             NO
11210    L0000853         0   0.24970E-05  441104.6 3761269.3   204.4     3.49     4.00
         3.25     YES   HRDOW             NO
11211    L0000854         0   0.24970E-05  441096.0 3761269.3   204.4     3.49     4.00
         3.25     YES   HRDOW             NO
11212    L0000855         0   0.24970E-05  441087.4 3761269.3   204.4     3.49     4.00
         3.25     YES   HRDOW             NO
11213    L0000856         0   0.24970E-05  441078.8 3761269.3   204.4     3.49     4.00
         3.25     YES   HRDOW             NO
11214    L0000857         0   0.24970E-05  441070.2 3761269.3   204.4     3.49     4.00
         3.25     YES   HRDOW             NO
11215    L0000858         0   0.24970E-05  441061.6 3761269.2   204.4     3.49     4.00
         3.25     YES   HRDOW             NO
11216    L0000859         0   0.24970E-05  441053.0 3761269.2   204.3     3.49     4.00
         3.25     YES   HRDOW             NO
11217    L0000860         0   0.24970E-05  441044.4 3761269.2   204.3     3.49     4.00
         3.25     YES   HRDOW             NO
11218    L0000861         0   0.24970E-05  441035.8 3761269.2   204.3     3.49     4.00
         3.25     YES   HRDOW             NO
11219    L0000862         0   0.24970E-05  441027.3 3761269.2   204.3     3.49     4.00
         3.25     YES   HRDOW             NO
11220    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
11221     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
11222
                                      PAGE   8
11223    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
11224
11225
11226                                                  *** VOLUME SOURCE DATA ***
11227
11228                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                       INIT.   URBAN  EMISSION RATE   AIRCRAFT
11229      SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
11230        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
           (METERS)             BY
11231    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - -
11232
11233    L0000863         0   0.24970E-05  441018.7 3761269.1   204.3     3.49     4.00
         3.25     YES   HRDOW             NO
11234    L0000864         0   0.24970E-05  441010.1 3761269.1   204.3     3.49     4.00
         3.25     YES   HRDOW             NO
11235    L0000865         0   0.24970E-05  441001.5 3761269.1   204.3     3.49     4.00
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        3.25     YES   HRDOW            NO
11236   L0000866           0   0.24970E-05  440992.9 3761269.1   204.3     3.49     4.00
        3.25     YES   HRDOW            NO
11237   L0000867           0   0.24970E-05  440984.3 3761269.1   204.3     3.49     4.00
        3.25     YES   HRDOW            NO
11238   L0000868           0   0.24970E-05  440975.7 3761269.1   204.3     3.49     4.00
        3.25     YES   HRDOW            NO
11239   L0000869           0   0.24970E-05  440967.1 3761269.0   204.2     3.49     4.00
        3.25     YES   HRDOW            NO
11240   L0000870           0   0.24970E-05  440958.5 3761269.0   204.2     3.49     4.00
        3.25     YES   HRDOW            NO
11241   L0000871           0   0.24970E-05  440949.9 3761269.0   204.2     3.49     4.00
        3.25     YES   HRDOW            NO
11242   L0000872           0   0.24970E-05  440941.4 3761269.0   204.2     3.49     4.00
        3.25     YES   HRDOW            NO
11243   L0000873           0   0.24970E-05  440932.8 3761269.0   204.2     3.49     4.00
        3.25     YES   HRDOW            NO
11244   L0000874           0   0.24970E-05  440924.2 3761269.0   204.2     3.49     4.00
        3.25     YES   HRDOW            NO
11245   L0000875           0   0.24970E-05  440915.6 3761268.9   204.2     3.49     4.00
        3.25     YES   HRDOW            NO
11246   L0000876           0   0.24970E-05  440907.0 3761268.9   204.2     3.49     4.00
        3.25     YES   HRDOW            NO
11247   L0000877           0   0.24970E-05  440898.4 3761268.9   204.2     3.49     4.00
        3.25     YES   HRDOW            NO
11248   L0000878           0   0.24970E-05  440889.8 3761268.9   204.2     3.49     4.00
        3.25     YES   HRDOW            NO
11249   L0000879           0   0.24970E-05  440881.2 3761268.9   204.2     3.49     4.00
        3.25     YES   HRDOW            NO
11250   L0000880           0   0.24970E-05  440872.6 3761268.9   204.2     3.49     4.00
        3.25     YES   HRDOW            NO
11251   L0000881           0   0.24970E-05  440864.0 3761268.8   204.1     3.49     4.00
        3.25     YES   HRDOW            NO
11252   L0000882           0   0.24970E-05  440855.5 3761268.8   204.1     3.49     4.00
        3.25     YES   HRDOW            NO
11253   L0000883           0   0.24970E-05  440846.9 3761268.8   204.1     3.49     4.00
        3.25     YES   HRDOW            NO
11254   L0000884           0   0.24970E-05  440838.3 3761268.8   204.1     3.49     4.00
        3.25     YES   HRDOW            NO
11255   L0000885           0   0.24970E-05  440829.7 3761268.8   204.1     3.49     4.00
        3.25     YES   HRDOW            NO
11256   L0000886           0   0.24970E-05  440821.1 3761268.8   204.1     3.49     4.00
        3.25     YES   HRDOW            NO
11257   L0000887           0   0.24970E-05  440812.5 3761268.7   204.1     3.49     4.00
        3.25     YES   HRDOW            NO
11258   L0000888           0   0.24970E-05  440803.9 3761268.7   204.1     3.49     4.00
        3.25     YES   HRDOW            NO
11259   L0000889           0   0.24970E-05  440795.3 3761268.7   204.1     3.49     4.00
        3.25     YES   HRDOW            NO
11260   L0000890           0   0.24970E-05  440786.7 3761268.7   204.1     3.49     4.00
        3.25     YES   HRDOW            NO
11261   L0000891           0   0.24970E-05  440778.1 3761268.7   204.1     3.49     4.00
        3.25     YES   HRDOW            NO
11262   L0000892           0   0.24970E-05  440769.6 3761268.6   204.0     3.49     4.00
        3.25     YES   HRDOW            NO
11263   L0000893           0   0.24970E-05  440761.0 3761268.6   204.0     3.49     4.00
        3.25     YES   HRDOW            NO
11264   L0000894           0   0.24970E-05  440752.4 3761268.6   204.0     3.49     4.00
        3.25     YES   HRDOW            NO
11265   L0000895           0   0.24970E-05  440743.8 3761268.6   204.0     3.49     4.00
        3.25     YES   HRDOW            NO
11266   L0000896           0   0.24970E-05  440735.2 3761268.6   204.0     3.49     4.00
        3.25     YES   HRDOW            NO
11267   L0000897           0   0.24970E-05  440726.6 3761268.6   204.0     3.49     4.00
        3.25     YES   HRDOW            NO
11268   L0000898           0   0.24970E-05  440718.0 3761268.5   204.0     3.49     4.00
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      3.25     YES   HRDOW            NO
11269 L0000899          0   0.24970E-05  440709.4 3761268.5   204.0     3.49     4.00
      3.25     YES   HRDOW            NO
11270 L0000900          0   0.24970E-05  440700.8 3761268.5   204.0     3.49     4.00
      3.25     YES   HRDOW            NO
11271 L0000901          0   0.24970E-05  440692.2 3761268.5   204.0     3.49     4.00
      3.25     YES   HRDOW            NO
11272 L0000902          0   0.24970E-05  440683.7 3761268.5   204.0     3.49     4.00
      3.25     YES   HRDOW            NO
11273 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
11274  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
11275
                                  PAGE   9
11276  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
11277
11278
11279                                                  *** VOLUME SOURCE DATA ***
11280
11281                 NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                      INIT.   URBAN  EMISSION RATE   AIRCRAFT
11282   SOURCE         PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
        SZ     SOURCE  SCALAR VARY
11283     ID           CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
          (METERS)              BY
11284  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - -
11285
11286  L0000903          0   0.24970E-05  440675.1 3761268.5   203.9     3.49     4.00
       3.25     YES   HRDOW            NO
11287  L0000904          0   0.24970E-05  440666.5 3761268.4   203.9     3.49     4.00
       3.25     YES   HRDOW            NO
11288  L0000905          0   0.24970E-05  440657.9 3761268.4   203.9     3.49     4.00
       3.25     YES   HRDOW            NO
11289  L0000906          0   0.24970E-05  440649.3 3761268.4   203.9     3.49     4.00
       3.25     YES   HRDOW            NO
11290  L0000907          0   0.24970E-05  440640.7 3761268.4   203.9     3.49     4.00
       3.25     YES   HRDOW            NO
11291  L0000908          0   0.24970E-05  440632.1 3761268.4   203.9     3.49     4.00
       3.25     YES   HRDOW            NO
11292  L0000909          0   0.24970E-05  440623.5 3761268.4   203.9     3.49     4.00
       3.25     YES   HRDOW            NO
11293  L0000910          0   0.24970E-05  440614.9 3761268.3   203.9     3.49     4.00
       3.25     YES   HRDOW            NO
11294  L0000911          0   0.24970E-05  440606.3 3761268.5   203.8     3.49     4.00
       3.25     YES   HRDOW            NO
11295  L0000912          0   0.24970E-05  440597.8 3761268.6   203.8     3.49     4.00
       3.25     YES   HRDOW            NO
11296  L0000913          0   0.24970E-05  440589.2 3761268.7   203.7     3.49     4.00
       3.25     YES   HRDOW            NO
11297  L0000914          0   0.24970E-05  440580.6 3761268.8   203.7     3.49     4.00
       3.25     YES   HRDOW            NO
11298  L0000915          0   0.24970E-05  440572.0 3761268.9   203.6     3.49     4.00
       3.25     YES   HRDOW            NO
11299  L0000916          0   0.24970E-05  440563.4 3761269.0   203.5     3.49     4.00
       3.25     YES   HRDOW            NO
11300  L0000917          0   0.24970E-05  440554.8 3761269.1   203.5     3.49     4.00
       3.25     YES   HRDOW            NO
11301  L0000918          0   0.24970E-05  440546.2 3761269.2   203.4     3.49     4.00
       3.25     YES   HRDOW            NO
11302  L0000919          0   0.24970E-05  440537.6 3761269.3   203.4     3.49     4.00
       3.25     YES   HRDOW            NO
11303  L0000920          0   0.24970E-05  440529.0 3761269.4   203.3     3.49     4.00
       3.25     YES   HRDOW            NO
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11304    L0000921         0   0.24970E-05  440520.5 3761269.5   203.3     3.49     4.00
         3.25     YES   HRDOW            NO
11305    L0000922         0   0.24970E-05  440511.9 3761269.7   203.2     3.49     4.00
         3.25     YES   HRDOW            NO
11306    L0000923         0   0.24970E-05  440503.3 3761269.8   203.2     3.49     4.00
         3.25     YES   HRDOW            NO
11307    L0000924         0   0.24970E-05  440494.7 3761269.9   203.1     3.49     4.00
         3.25     YES   HRDOW            NO
11308    L0000925         0   0.24970E-05  440486.1 3761270.0   203.0     3.49     4.00
         3.25     YES   HRDOW            NO
11309    L0000926         0   0.24970E-05  440477.5 3761270.1   203.0     3.49     4.00
         3.25     YES   HRDOW            NO
11310    L0000927         0   0.24970E-05  440468.9 3761270.2   202.9     3.49     4.00
         3.25     YES   HRDOW            NO
11311    L0000928         0   0.24970E-05  440460.3 3761270.3   202.9     3.49     4.00
         3.25     YES   HRDOW            NO
11312    L0000929         0   0.24970E-05  440451.7 3761270.4   202.8     3.49     4.00
         3.25     YES   HRDOW            NO
11313    L0000930         0   0.24970E-05  440443.1 3761270.3   202.8     3.49     4.00
         3.25     YES   HRDOW            NO
11314    L0000931         0   0.24970E-05  440434.6 3761270.1   202.8     3.49     4.00
         3.25     YES   HRDOW            NO
11315    L0000932         0   0.24970E-05  440426.0 3761269.9   202.8     3.49     4.00
         3.25     YES   HRDOW            NO
11316    L0000933         0   0.24970E-05  440417.4 3761269.8   202.8     3.49     4.00
         3.25     YES   HRDOW            NO
11317    L0000934         0   0.24970E-05  440408.8 3761269.6   202.8     3.49     4.00
         3.25     YES   HRDOW            NO
11318    L0000935         0   0.24970E-05  440400.2 3761269.4   202.8     3.49     4.00
         3.25     YES   HRDOW            NO
11319    L0000936         0   0.24970E-05  440391.6 3761269.3   202.7     3.49     4.00
         3.25     YES   HRDOW            NO
11320    L0000937         0   0.24970E-05  440383.0 3761269.1   202.7     3.49     4.00
         3.25     YES   HRDOW            NO
11321    L0000938         0   0.24970E-05  440374.4 3761268.9   202.7     3.49     4.00
         3.25     YES   HRDOW            NO
11322    L0000939         0   0.24970E-05  440365.9 3761268.8   202.7     3.49     4.00
         3.25     YES   HRDOW            NO
11323    L0000940         0   0.24970E-05  440357.3 3761268.6   202.7     3.49     4.00
         3.25     YES   HRDOW            NO
11324    L0000941         0   0.24970E-05  440348.7 3761268.4   202.7     3.49     4.00
         3.25     YES   HRDOW            NO
11325    L0000942         0   0.24970E-05  440340.1 3761268.3   202.7     3.49     4.00
         3.25     YES   HRDOW            NO
11326    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
11327     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
11328
                                      PAGE  10
11329     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
11330
11331
11332                                                  *** VOLUME SOURCE DATA ***
11333
11334                  NUMBER EMISSION RATE                       BASE    RELEASE    INIT.
                      INIT.   URBAN  EMISSION RATE   AIRCRAFT
11335       SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
11336         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)             BY
11337    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - -
11338
11339    L0000943         0   0.24970E-05  440331.5 3761268.1   202.7     3.49     4.00
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        3.25     YES   HRDOW            NO
11340   L0000944          0   0.24970E-05  440322.9 3761267.9   202.7     3.49     4.00
        3.25     YES   HRDOW            NO
11341   L0000945          0   0.24970E-05  440314.3 3761267.8   202.7     3.49     4.00
        3.25     YES   HRDOW            NO
11342   L0000946          0   0.24970E-05  440305.7 3761267.6   202.6     3.49     4.00
        3.25     YES   HRDOW            NO
11343   L0000947          0   0.24970E-05  440297.1 3761267.5   202.6     3.49     4.00
        3.25     YES   HRDOW            NO
11344   L0000948          0   0.24970E-05  440288.6 3761267.3   202.6     3.49     4.00
        3.25     YES   HRDOW            NO
11345   L0000949          0   0.24970E-05  440280.0 3761267.1   202.6     3.49     4.00
        3.25     YES   HRDOW            NO
11346   L0000950          0   0.24970E-05  440271.4 3761267.0   202.6     3.49     4.00
        3.25     YES   HRDOW            NO
11347   L0000951          0   0.24970E-05  440262.8 3761266.8   202.6     3.49     4.00
        3.25     YES   HRDOW            NO
11348   L0000952          0   0.24970E-05  440254.2 3761266.6   202.6     3.49     4.00
        3.25     YES   HRDOW            NO
11349   L0000953          0   0.24970E-05  440245.6 3761266.5   202.6     3.49     4.00
        3.25     YES   HRDOW            NO
11350   L0000954          0   0.24970E-05  440237.0 3761266.3   202.6     3.49     4.00
        3.25     YES   HRDOW            NO
11351   L0000955          0   0.24970E-05  440228.4 3761266.1   202.6     3.49     4.00
        3.25     YES   HRDOW            NO
11352   L0000956          0   0.24970E-05  440219.9 3761266.0   202.5     3.49     4.00
        3.25     YES   HRDOW            NO
11353   L0000957          0   0.24970E-05  440211.3 3761265.8   202.5     3.49     4.00
        3.25     YES   HRDOW            NO
11354   L0000958          0   0.24970E-05  440202.7 3761265.6   202.5     3.49     4.00
        3.25     YES   HRDOW            NO
11355   L0000959          0   0.24970E-05  440194.1 3761265.5   202.5     3.49     4.00
        3.25     YES   HRDOW            NO
11356   L0000960          0   0.24970E-05  440185.5 3761265.3   202.5     3.49     4.00
        3.25     YES   HRDOW            NO
11357   L0000961          0   0.24970E-05  440176.9 3761265.1   202.5     3.49     4.00
        3.25     YES   HRDOW            NO
11358   L0000962          0   0.24970E-05  440168.3 3761265.0   202.5     3.49     4.00
        3.25     YES   HRDOW            NO
11359   L0000963          0   0.24970E-05  440159.7 3761264.8   202.5     3.49     4.00
        3.25     YES   HRDOW            NO
11360   L0000964          0   0.24970E-05  440151.1 3761264.6   202.5     3.49     4.00
        3.25     YES   HRDOW            NO
11361   L0000965          0   0.24970E-05  440142.6 3761264.5   202.5     3.49     4.00
        3.25     YES   HRDOW            NO
11362   L0000966          0   0.24970E-05  440134.0 3761264.3   202.4     3.49     4.00
        3.25     YES   HRDOW            NO
11363   L0000967          0   0.24970E-05  440125.4 3761264.1   202.4     3.49     4.00
        3.25     YES   HRDOW            NO
11364   L0000968          0   0.24970E-05  440116.8 3761264.0   202.4     3.49     4.00
        3.25     YES   HRDOW            NO
11365   L0000969          0   0.24970E-05  440108.2 3761263.8   202.4     3.49     4.00
        3.25     YES   HRDOW            NO
11366   L0000970          0   0.24970E-05  440099.6 3761263.6   202.4     3.49     4.00
        3.25     YES   HRDOW            NO
11367   L0000971          0   0.24970E-05  440091.0 3761263.5   202.4     3.49     4.00
        3.25     YES   HRDOW            NO
11368   L0000972          0   0.24970E-05  440082.4 3761263.3   202.4     3.49     4.00
        3.25     YES   HRDOW            NO
11369   L0000973          0   0.24970E-05  440073.8 3761263.1   202.4     3.49     4.00
        3.25     YES   HRDOW            NO
11370   L0000974          0   0.24970E-05  440065.3 3761263.0   202.4     3.49     4.00
        3.25     YES   HRDOW            NO
11371   L0000975          0   0.24970E-05  440056.7 3761262.8   202.4     3.49     4.00
        3.25     YES   HRDOW            NO
11372   L0000976          0   0.24970E-05  440048.1 3761262.6   202.4     3.49     4.00
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      3.25     YES   HRDOW            NO
11373 L0000977         0   0.24970E-05  440039.5 3761262.5   202.3     3.49     4.00
      3.25     YES   HRDOW            NO
11374 L0000978         0   0.24970E-05  440030.9 3761262.3   202.3     3.49     4.00
      3.25     YES   HRDOW            NO
11375 L0000979         0   0.24970E-05  440022.3 3761262.2   202.3     3.49     4.00
      3.25     YES   HRDOW            NO
11376 L0000980         0   0.24970E-05  440013.7 3761262.0   202.3     3.49     4.00
      3.25     YES   HRDOW            NO
11377 L0000981         0   0.24970E-05  440005.1 3761261.8   202.3     3.49     4.00
      3.25     YES   HRDOW            NO
11378 L0000982         0   0.24970E-05  439996.6 3761261.7   202.3     3.49     4.00
      3.25     YES   HRDOW            NO
11379 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
11380  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
11381
                                  PAGE  11
11382  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
11383
11384
11385                                                  *** VOLUME SOURCE DATA ***
11386
11387                NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
11388       SOURCE    PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
11389         ID          CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)              BY
11390 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - -
11391
11392 L0000983         0   0.24970E-05  439988.0 3761261.5   202.3     3.49     4.00
      3.25     YES   HRDOW            NO
11393 L0000984         0   0.24970E-05  439979.4 3761261.5   202.3     3.49     4.00
      3.25     YES   HRDOW            NO
11394 L0000985         0   0.24970E-05  439970.8 3761261.7   202.3     3.49     4.00
      3.25     YES   HRDOW            NO
11395 L0000986         0   0.24970E-05  439962.2 3761261.9   202.2     3.49     4.00
      3.25     YES   HRDOW            NO
11396 L0000987         0   0.24970E-05  439953.6 3761262.1   202.2     3.49     4.00
      3.25     YES   HRDOW            NO
11397 L0000988         0   0.24970E-05  439945.0 3761262.3   202.2     3.49     4.00
      3.25     YES   HRDOW            NO
11398 L0000989         0   0.24970E-05  439936.4 3761262.5   202.2     3.49     4.00
      3.25     YES   HRDOW            NO
11399 L0000990         0   0.24970E-05  439927.9 3761262.7   202.2     3.49     4.00
      3.25     YES   HRDOW            NO
11400 L0000991         0   0.24970E-05  439919.3 3761262.9   202.2     3.49     4.00
      3.25     YES   HRDOW            NO
11401 L0000992         0   0.24970E-05  439910.7 3761263.2   202.2     3.49     4.00
      3.25     YES   HRDOW            NO
11402 L0000993         0   0.24970E-05  439902.1 3761263.4   202.2     3.49     4.00
      3.25     YES   HRDOW            NO
11403 L0000336         0   0.25900E-05  439888.5 3761271.2   202.3     3.49     6.51
      3.25     YES   HRDOW            NO
11404 L0000337         0   0.25900E-05  439888.7 3761285.2   202.5     3.49     6.51
      3.25     YES   HRDOW            NO
11405 L0000338         0   0.25900E-05  439888.9 3761299.2   202.6     3.49     6.51
      3.25     YES   HRDOW            NO
11406 L0000339         0   0.25900E-05  439889.1 3761313.2   202.8     3.49     6.51
      3.25     YES   HRDOW            NO
11407 L0000340         0   0.25900E-05  439889.3 3761327.2   202.9     3.49     6.51
      3.25     YES   HRDOW            NO
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11408    L0000341         0   0.25900E-05  439889.4 3761341.2   203.1     3.49     6.51
         3.25     YES   HRDOW            NO
11409    L0000342         0   0.25900E-05  439889.6 3761355.2   203.2     3.49     6.51
         3.25     YES   HRDOW            NO
11410    L0000343         0   0.25900E-05  439889.8 3761369.2   203.4     3.49     6.51
         3.25     YES   HRDOW            NO
11411    L0000344         0   0.25900E-05  439890.0 3761383.2   203.5     3.49     6.51
         3.25     YES   HRDOW            NO
11412    L0000345         0   0.25900E-05  439890.2 3761397.2   203.6     3.49     6.51
         3.25     YES   HRDOW            NO
11413    L0000346         0   0.25900E-05  439890.4 3761411.2   203.8     3.49     6.51
         3.25     YES   HRDOW            NO
11414    L0000347         0   0.25900E-05  439890.5 3761425.2   203.9     3.49     6.51
         3.25     YES   HRDOW            NO
11415    L0000348         0   0.25900E-05  439890.7 3761439.2   204.1     3.49     6.51
         3.25     YES   HRDOW            NO
11416    L0000349         0   0.25900E-05  439890.9 3761453.2   204.2     3.49     6.51
         3.25     YES   HRDOW            NO
11417    L0000350         0   0.25900E-05  439891.1 3761467.2   204.4     3.49     6.51
         3.25     YES   HRDOW            NO
11418    L0000351         0   0.25900E-05  439891.3 3761481.2   204.5     3.49     6.51
         3.25     YES   HRDOW            NO
11419    L0000352         0   0.25900E-05  439891.4 3761495.2   204.7     3.49     6.51
         3.25     YES   HRDOW            NO
11420    L0000353         0   0.25900E-05  439891.6 3761509.2   204.8     3.49     6.51
         3.25     YES   HRDOW            NO
11421    L0000354         0   0.25900E-05  439891.8 3761523.1   205.0     3.49     6.51
         3.25     YES   HRDOW            NO
11422    L0000355         0   0.25900E-05  439892.0 3761537.1   205.1     3.49     6.51
         3.25     YES   HRDOW            NO
11423    L0000356         0   0.25900E-05  439892.2 3761551.1   205.3     3.49     6.51
         3.25     YES   HRDOW            NO
11424    L0000357         0   0.25900E-05  439892.4 3761565.1   205.4     3.49     6.51
         3.25     YES   HRDOW            NO
11425    L0000358         0   0.25900E-05  439892.5 3761579.1   205.6     3.49     6.51
         3.25     YES   HRDOW            NO
11426    L0000359         0   0.25900E-05  439892.7 3761593.1   205.7     3.49     6.51
         3.25     YES   HRDOW            NO
11427    L0000360         0   0.25900E-05  439892.9 3761607.1   205.8     3.49     6.51
         3.25     YES   HRDOW            NO
11428    L0000361         0   0.25900E-05  439893.1 3761621.1   206.0     3.49     6.51
         3.25     YES   HRDOW            NO
11429    L0000362         0   0.25900E-05  439893.3 3761635.1   206.1     3.49     6.51
         3.25     YES   HRDOW            NO
11430    L0000363         0   0.25900E-05  439893.4 3761649.1   206.3     3.49     6.51
         3.25     YES   HRDOW            NO
11431    L0000364         0   0.25900E-05  439893.5 3761663.1   206.4     3.49     6.51
         3.25     YES   HRDOW            NO
11432    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
11433     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
11434
                                    PAGE  12
11435     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
11436
11437
11438                                                  *** VOLUME SOURCE DATA ***
11439
11440                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                       INIT.   URBAN  EMISSION RATE   AIRCRAFT
11441       SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
11442         ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)             BY
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11443 -

11444

11445 L0000365 0 0.25900E-05 439893.5 3761677.1 206.5 3.49 6.51 3.25 YES HRDOW NO

11446 L0000366 0 0.25900E-05 439893.6 3761691.1 206.6 3.49 6.51 3.25 YES HRDOW NO

11447 L0000367 0 0.25900E-05 439893.7 3761705.1 206.7 3.49 6.51 3.25 YES HRDOW NO

11448 L0000368 0 0.25900E-05 439893.8 3761719.1 206.9 3.49 6.51 3.25 YES HRDOW NO

11449 L0000369 0 0.25900E-05 439893.9 3761733.1 207.0 3.49 6.51 3.25 YES HRDOW NO

11450 L0000370 0 0.25900E-05 439893.9 3761747.1 207.1 3.49 6.51 3.25 YES HRDOW NO

11451 L0000371 0 0.25900E-05 439894.0 3761761.1 207.2 3.49 6.51 3.25 YES HRDOW NO

11452 L0000372 0 0.25900E-05 439894.1 3761775.1 207.4 3.49 6.51 3.25 YES HRDOW NO

11453 L0000373 0 0.25900E-05 439894.1 3761789.1 207.5 3.49 6.51 3.25 YES HRDOW NO

11454 L0000374 0 0.25900E-05 439894.2 3761803.1 207.6 3.49 6.51 3.25 YES HRDOW NO

11455 L0000375 0 0.25900E-05 439894.2 3761817.1 207.7 3.49 6.51 3.25 YES HRDOW NO

11456 L0000376 0 0.25900E-05 439894.3 3761831.1 207.9 3.49 6.51 3.25 YES HRDOW NO

11457 L0000377 0 0.25900E-05 439894.4 3761845.1 208.0 3.49 6.51 3.25 YES HRDOW NO

11458 L0000378 0 0.25900E-05 439894.4 3761859.1 208.1 3.49 6.51 3.25 YES HRDOW NO

11459 L0000379 0 0.25900E-05 439894.5 3761873.1 208.3 3.49 6.51 3.25 YES HRDOW NO

11460 L0000380 0 0.25900E-05 439894.5 3761887.1 208.4 3.49 6.51 3.25 YES HRDOW NO

11461 L0000381 0 0.25900E-05 439894.6 3761901.1 208.5 3.49 6.51 3.25 YES HRDOW NO

11462 L0000382 0 0.25900E-05 439894.6 3761915.1 208.7 3.49 6.51 3.25 YES HRDOW NO

11463 L0000383 0 0.25900E-05 439894.7 3761929.1 208.8 3.49 6.51 3.25 YES HRDOW NO

11464 L0000384 0 0.25900E-05 439894.8 3761943.1 208.9 3.49 6.51 3.25 YES HRDOW NO

11465 L0000385 0 0.25900E-05 439894.8 3761957.1 209.1 3.49 6.51 3.25 YES HRDOW NO

11466 L0000386 0 0.25900E-05 439894.9 3761971.1 209.2 3.49 6.51 3.25 YES HRDOW NO

11467 L0000387 0 0.25900E-05 439894.9 3761985.1 209.3 3.49 6.51 3.25 YES HRDOW NO

11468 L0000388 0 0.25900E-05 439895.0 3761999.1 209.5 3.49 6.51 3.25 YES HRDOW NO

11469 L0000389 0 0.25900E-05 439895.0 3762013.1 209.6 3.49 6.51 3.25 YES HRDOW NO

11470 L0000390 0 0.25900E-05 439895.1 3762027.1 209.7 3.49 6.51 3.25 YES HRDOW NO

11471 L0000391 0 0.25900E-05 439895.2 3762041.1 209.9 3.49 6.51 3.25 YES HRDOW NO

11472 L0000392 0 0.25900E-05 439895.2 3762055.1 210.0 3.49 6.51 3.25 YES HRDOW NO

11473 L0000393 0 0.25900E-05 439895.3 3762069.1 210.1 3.49 6.51 3.25 YES HRDOW NO

11474 L0000394 0 0.25900E-05 439895.3 3762083.1 210.2 3.49 6.51 3.25 YES HRDOW NO

11475 L0000395 0 0.25900E-05 439895.4 3762097.1 210.4 3.49 6.51 3.25 YES HRDOW NO

11476 L0000396 0 0.25900E-05 439895.4 3762111.1 210.5 3.49 6.51

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      3.25     YES   HRDOW            NO
11477 L0000397         0   0.25900E-05  439895.5 3762125.1   210.7     3.49     6.51
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11478 L0000398         0   0.25900E-05  439895.5 3762139.1   210.8     3.49     6.51
      3.25     YES   HRDOW            NO
11479 L0000399         0   0.25900E-05  439895.6 3762153.1   210.9     3.49     6.51
      3.25     YES   HRDOW            NO
11480 L0000400         0   0.25900E-05  439895.7 3762167.1   211.1     3.49     6.51
      3.25     YES   HRDOW            NO
11481 L0000401         0   0.25900E-05  439895.7 3762181.1   211.2     3.49     6.51
      3.25     YES   HRDOW            NO
11482 L0000402         0   0.25900E-05  439895.8 3762195.1   211.3     3.49     6.51
      3.25     YES   HRDOW            NO
11483 L0000403         0   0.25900E-05  439895.8 3762209.1   211.4     3.49     6.51
      3.25     YES   HRDOW            NO
11484 L0000404         0   0.25900E-05  439895.9 3762223.1   211.6     3.49     6.51
      3.25     YES   HRDOW            NO
11485 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
11486  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
11487
                                  PAGE  13
11488  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
11489
11490
11491                                                  *** VOLUME SOURCE DATA ***
11492
11493                 NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
11494      SOURCE      PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
11495        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
           (METERS)             BY
11496 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - -
11497
11498 L0000405         0   0.25900E-05  439895.9 3762237.1   211.7     3.49     6.51
      3.25     YES   HRDOW            NO
11499 L0000406         0   0.25900E-05  439896.0 3762251.1   211.8     3.49     6.51
      3.25     YES   HRDOW            NO
11500 L0000407         0   0.25900E-05  439896.1 3762265.1   212.0     3.49     6.51
      3.25     YES   HRDOW            NO
11501 L0000408         0   0.25900E-05  439896.1 3762279.1   212.1     3.49     6.51
      3.25     YES   HRDOW            NO
11502 L0000409         0   0.25900E-05  439896.1 3762293.1   212.3     3.49     6.51
      3.25     YES   HRDOW            NO
11503 L0000410         0   0.25900E-05  439896.1 3762307.1   212.5     3.49     6.51
      3.25     YES   HRDOW            NO
11504 L0000411         0   0.25900E-05  439896.1 3762321.1   212.7     3.49     6.51
      3.25     YES   HRDOW            NO
11505 L0000412         0   0.25900E-05  439896.1 3762335.1   212.9     3.49     6.51
      3.25     YES   HRDOW            NO
11506 L0000413         0   0.25900E-05  439896.1 3762349.1   213.1     3.49     6.51
      3.25     YES   HRDOW            NO
11507 L0000414         0   0.25900E-05  439896.1 3762363.1   213.3     3.49     6.51
      3.25     YES   HRDOW            NO
11508 L0000415         0   0.25900E-05  439896.1 3762377.1   213.5     3.49     6.51
      3.25     YES   HRDOW            NO
11509 L0000416         0   0.25900E-05  439896.1 3762391.1   213.7     3.49     6.51
      3.25     YES   HRDOW            NO
11510 L0000417         0   0.25900E-05  439896.1 3762405.1   213.9     3.49     6.51
      3.25     YES   HRDOW            NO
11511 L0000418         0   0.25900E-05  439896.1 3762419.1   214.1     3.49     6.51
      3.25     YES   HRDOW            NO
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11512    L0000419          0   0.25900E-05  439896.1 3762433.1   214.2     3.49     6.51
         3.25     YES   HRDOW            NO
11513    L0000420          0   0.25900E-05  439896.1 3762447.1   214.4     3.49     6.51
         3.25     YES   HRDOW            NO
11514    L0000421          0   0.25900E-05  439896.1 3762461.1   214.6     3.49     6.51
         3.25     YES   HRDOW            NO
11515    L0000422          0   0.25900E-05  439896.1 3762475.1   214.8     3.49     6.51
         3.25     YES   HRDOW            NO
11516    L0000423          0   0.25900E-05  439896.1 3762489.1   215.0     3.49     6.51
         3.25     YES   HRDOW            NO
11517    L0000424          0   0.25900E-05  439896.1 3762503.1   215.2     3.49     6.51
         3.25     YES   HRDOW            NO
11518    L0000425          0   0.25900E-05  439896.1 3762517.1   215.4     3.49     6.51
         3.25     YES   HRDOW            NO
11519    L0000426          0   0.25900E-05  439896.1 3762531.1   215.6     3.49     6.51
         3.25     YES   HRDOW            NO
11520    L0000427          0   0.25900E-05  439895.9 3762545.1   215.8     3.49     6.51
         3.25     YES   HRDOW            NO
11521    L0000428          0   0.25900E-05  439895.7 3762559.1   215.9     3.49     6.51
         3.25     YES   HRDOW            NO
11522    L0000429          0   0.25900E-05  439895.4 3762573.1   216.1     3.49     6.51
         3.25     YES   HRDOW            NO
11523    L0000430          0   0.25900E-05  439895.1 3762587.1   216.2     3.49     6.51
         3.25     YES   HRDOW            NO
11524    L0000431          0   0.25900E-05  439894.9 3762601.1   216.4     3.49     6.51
         3.25     YES   HRDOW            NO
11525    L0000432          0   0.25900E-05  439894.6 3762615.1   216.5     3.49     6.51
         3.25     YES   HRDOW            NO
11526    L0000433          0   0.25900E-05  439894.3 3762629.1   216.7     3.49     6.51
         3.25     YES   HRDOW            NO
11527    L0000434          0   0.25900E-05  439894.0 3762643.1   216.8     3.49     6.51
         3.25     YES   HRDOW            NO
11528    L0000435          0   0.25900E-05  439894.0 3762657.1   217.0     3.49     6.51
         3.25     YES   HRDOW            NO
11529    L0000436          0   0.25900E-05  439894.0 3762671.1   217.2     3.49     6.51
         3.25     YES   HRDOW            NO
11530    L0000437          0   0.25900E-05  439894.0 3762685.1   217.4     3.49     6.51
         3.25     YES   HRDOW            NO
11531    L0000438          0   0.25900E-05  439894.0 3762699.1   217.6     3.49     6.51
         3.25     YES   HRDOW            NO
11532    L0000439          0   0.25900E-05  439894.0 3762713.1   217.8     3.49     6.51
         3.25     YES   HRDOW            NO
11533    L0000440          0   0.25900E-05  439894.0 3762727.1   218.0     3.49     6.51
         3.25     YES   HRDOW            NO
11534    L0000441          0   0.25900E-05  439894.0 3762741.1   218.2     3.49     6.51
         3.25     YES   HRDOW            NO
11535    L0000442          0   0.25900E-05  439894.0 3762755.1   218.5     3.49     6.51
         3.25     YES   HRDOW            NO
11536    L0000443          0   0.25900E-05  439894.0 3762769.1   218.7     3.49     6.51
         3.25     YES   HRDOW            NO
11537    L0000444          0   0.25900E-05  439894.0 3762783.1   218.9     3.49     6.51
         3.25     YES   HRDOW            NO
11538    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
11539     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
11540
                                    PAGE  14
11541     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
11542
11543
11544                                                  *** VOLUME SOURCE DATA ***
11545
11546                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                       INIT.   URBAN  EMISSION RATE   AIRCRAFT
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11547      SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
11548        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
           (METERS)             BY
11549    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
           - - - - - - - - - - - - - - - - -
11550
11551    L0000445         0   0.25900E-05  439894.0 3762797.1   219.1     3.49     6.51
           3.25     YES   HRDOW            NO
11552    L0000446         0   0.25900E-05  439894.0 3762811.1   219.3     3.49     6.51
           3.25     YES   HRDOW            NO
11553    L0000447         0   0.25900E-05  439894.0 3762825.1   219.5     3.49     6.51
           3.25     YES   HRDOW            NO
11554    L0000448         0   0.25900E-05  439894.0 3762839.1   219.7     3.49     6.51
           3.25     YES   HRDOW            NO
11555    L0000449         0   0.25900E-05  439894.0 3762853.1   219.9     3.49     6.51
           3.25     YES   HRDOW            NO
11556    L0000450         0   0.25900E-05  439894.7 3762867.1   220.0     3.49     6.51
           3.25     YES   HRDOW            NO
11557    L0000451         0   0.25900E-05  439895.3 3762881.1   220.2     3.49     6.51
           3.25     YES   HRDOW            NO
11558    L0000452         0   0.25900E-05  439896.0 3762895.1   220.4     3.49     6.51
           3.25     YES   HRDOW            NO
11559    L0000453         0   0.25900E-05  439896.7 3762909.0   220.5     3.49     6.51
           3.25     YES   HRDOW            NO
11560    L0000454         0   0.25900E-05  439897.3 3762923.0   220.7     3.49     6.51
           3.25     YES   HRDOW            NO
11561    L0000455         0   0.25900E-05  439898.0 3762937.0   220.9     3.49     6.51
           3.25     YES   HRDOW            NO
11562    L0000456         0   0.25900E-05  439898.7 3762951.0   221.0     3.49     6.51
           3.25     YES   HRDOW            NO
11563    L0000457         0   0.25900E-05  439899.3 3762965.0   221.2     3.49     6.51
           3.25     YES   HRDOW            NO
11564    L0000458         0   0.25900E-05  439900.0 3762979.0   221.4     3.49     6.51
           3.25     YES   HRDOW            NO
11565    L0000459         0   0.25900E-05  439900.6 3762993.0   221.5     3.49     6.51
           3.25     YES   HRDOW            NO
11566    L0000460         0   0.25900E-05  439901.3 3763006.9   221.7     3.49     6.51
           3.25     YES   HRDOW            NO
11567    L0000461         0   0.25900E-05  439902.0 3763020.9   221.9     3.49     6.51
           3.25     YES   HRDOW            NO
11568    L0000462         0   0.25900E-05  439902.6 3763034.9   222.0     3.49     6.51
           3.25     YES   HRDOW            NO
11569    L0000463         0   0.25900E-05  439903.0 3763048.9   222.2     3.49     6.51
           3.25     YES   HRDOW            NO
11570    L0000464         0   0.25900E-05  439902.8 3763062.9   222.4     3.49     6.51
           3.25     YES   HRDOW            NO
11571    L0000465         0   0.25900E-05  439902.6 3763076.9   222.6     3.49     6.51
           3.25     YES   HRDOW            NO
11572    L0000466         0   0.25900E-05  439902.5 3763090.9   222.8     3.49     6.51
           3.25     YES   HRDOW            NO
11573    L0000467         0   0.25900E-05  439902.3 3763104.9   222.9     3.49     6.51
           3.25     YES   HRDOW            NO
11574    L0000468         0   0.25900E-05  439902.1 3763118.9   223.1     3.49     6.51
           3.25     YES   HRDOW            NO
11575    L0000469         0   0.25900E-05  439902.0 3763132.9   223.3     3.49     6.51
           3.25     YES   HRDOW            NO
11576    L0000470         0   0.25900E-05  439901.8 3763146.9   223.5     3.49     6.51
           3.25     YES   HRDOW            NO
11577    L0000471         0   0.25900E-05  439901.6 3763160.9   223.6     3.49     6.51
           3.25     YES   HRDOW            NO
11578    L0000472         0   0.25900E-05  439901.5 3763174.9   223.8     3.49     6.51
           3.25     YES   HRDOW            NO
11579    L0000473         0   0.25900E-05  439901.3 3763188.9   224.0     3.49     6.51
           3.25     YES   HRDOW            NO
11580    L0000474         0   0.25900E-05  439901.1 3763202.9   224.2     3.49     6.51
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      3.25     YES   HRDOW            NO
11581 L0000475          0   0.25900E-05  439900.9 3763216.9   224.4     3.49     6.51
      3.25     YES   HRDOW            NO
11582 L0000476          0   0.25900E-05  439900.8 3763230.9   224.5     3.49     6.51
      3.25     YES   HRDOW            NO
11583 L0000477          0   0.25900E-05  439900.6 3763244.9   224.7     3.49     6.51
      3.25     YES   HRDOW            NO
11584 L0000478          0   0.25900E-05  439900.4 3763258.9   224.9     3.49     6.51
      3.25     YES   HRDOW            NO
11585 L0000479          0   0.25900E-05  439900.3 3763272.9   225.1     3.49     6.51
      3.25     YES   HRDOW            NO
11586 L0000480          0   0.25900E-05  439900.1 3763286.9   225.2     3.49     6.51
      3.25     YES   HRDOW            NO
11587 L0000481          0   0.25900E-05  439899.9 3763300.9   225.4     3.49     6.51
      3.25     YES   HRDOW            NO
11588 L0000482          0   0.25900E-05  439899.8 3763314.9   225.6     3.49     6.51
      3.25     YES   HRDOW            NO
11589 L0000483          0   0.25900E-05  439899.6 3763328.9   225.8     3.49     6.51
      3.25     YES   HRDOW            NO
11590 L0000484          0   0.25900E-05  439899.8 3763342.9   225.9     3.49     6.51
      3.25     YES   HRDOW            NO
11591 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
11592  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
11593
                                  PAGE  15
11594  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
11595
11596
11597                                                  *** VOLUME SOURCE DATA ***
11598
11599                NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
11600       SOURCE    PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
11601         ID          CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)             BY
11602  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - -
11603
11604  L0000485          0   0.25900E-05  439900.1 3763356.9   226.1     3.49     6.51
       3.25     YES   HRDOW            NO
11605  L0000486          0   0.25900E-05  439900.4 3763370.9   226.2     3.49     6.51
       3.25     YES   HRDOW            NO
11606  L0000487          0   0.25900E-05  439900.7 3763384.9   226.4     3.49     6.51
       3.25     YES   HRDOW            NO
11607  L0000488          0   0.25900E-05  439901.0 3763398.9   226.6     3.49     6.51
       3.25     YES   HRDOW            NO
11608  L0000489          0   0.25900E-05  439901.3 3763412.9   226.7     3.49     6.51
       3.25     YES   HRDOW            NO
11609  L0000490          0   0.25900E-05  439901.6 3763426.9   226.9     3.49     6.51
       3.25     YES   HRDOW            NO
11610  L0000491          0   0.25900E-05  439901.9 3763440.9   227.0     3.49     6.51
       3.25     YES   HRDOW            NO
11611  L0000492          0   0.25900E-05  439902.2 3763454.8   227.2     3.49     6.51
       3.25     YES   HRDOW            NO
11612  L0000493          0   0.25900E-05  439902.5 3763468.8   227.3     3.49     6.51
       3.25     YES   HRDOW            NO
11613  L0000494          0   0.25900E-05  439902.9 3763482.8   227.5     3.49     6.51
       3.25     YES   HRDOW            NO
11614  L0000495          0   0.25900E-05  439903.3 3763496.8   227.6     3.49     6.51
       3.25     YES   HRDOW            NO
11615  L0000496          0   0.25900E-05  439903.9 3763510.8   227.7     3.49     6.51
       3.25     YES   HRDOW            NO
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11616    L0000497         0   0.25900E-05  439904.6 3763524.8   227.8     3.49     6.51
         3.25     YES   HRDOW            NO
11617    L0000498         0   0.25900E-05  439905.2 3763538.8   227.9     3.49     6.51
         3.25     YES   HRDOW            NO
11618    L0000499         0   0.25900E-05  439905.8 3763552.8   228.0     3.49     6.51
         3.25     YES   HRDOW            NO
11619    L0000500         0   0.25900E-05  439906.5 3763566.8   228.1     3.49     6.51
         3.25     YES   HRDOW            NO
11620    L0000501         0   0.25900E-05  439907.1 3763580.7   228.2     3.49     6.51
         3.25     YES   HRDOW            NO
11621    L0000502         0   0.25900E-05  439907.8 3763594.7   228.3     3.49     6.51
         3.25     YES   HRDOW            NO
11622    L0000503         0   0.25900E-05  439907.9 3763608.7   228.4     3.49     6.51
         3.25     YES   HRDOW            NO
11623    L0000504         0   0.25900E-05  439907.9 3763622.7   228.5     3.49     6.51
         3.25     YES   HRDOW            NO
11624    L0000505         0   0.25900E-05  439907.9 3763636.7   228.6     3.49     6.51
         3.25     YES   HRDOW            NO
11625    L0000506         0   0.25900E-05  439907.9 3763650.7   228.7     3.49     6.51
         3.25     YES   HRDOW            NO
11626    L0000507         0   0.25900E-05  439907.9 3763664.7   228.9     3.49     6.51
         3.25     YES   HRDOW            NO
11627    L0000508         0   0.25900E-05  439907.9 3763678.7   229.0     3.49     6.51
         3.25     YES   HRDOW            NO
11628    L0000509         0   0.25900E-05  439907.9 3763692.7   229.1     3.49     6.51
         3.25     YES   HRDOW            NO
11629    L0000510         0   0.25900E-05  439907.9 3763706.7   229.2     3.49     6.51
         3.25     YES   HRDOW            NO
11630    L0000511         0   0.25900E-05  439907.9 3763720.7   229.3     3.49     6.51
         3.25     YES   HRDOW            NO
11631    L0000512         0   0.25900E-05  439907.9 3763734.7   229.4     3.49     6.51
         3.25     YES   HRDOW            NO
11632    L0000513         0   0.25900E-05  439907.9 3763748.7   229.6     3.49     6.51
         3.25     YES   HRDOW            NO
11633    L0000514         0   0.25900E-05  439907.9 3763762.7   229.7     3.49     6.51
         3.25     YES   HRDOW            NO
11634    L0000515         0   0.25900E-05  439907.9 3763776.7   229.8     3.49     6.51
         3.25     YES   HRDOW            NO
11635    L0000516         0   0.25900E-05  439907.9 3763790.7   229.9     3.49     6.51
         3.25     YES   HRDOW            NO
11636    L0000517         0   0.25900E-05  439907.9 3763804.7   230.0     3.49     6.51
         3.25     YES   HRDOW            NO
11637    L0000518         0   0.25900E-05  439907.9 3763818.7   230.2     3.49     6.51
         3.25     YES   HRDOW            NO
11638    L0000519         0   0.25900E-05  439907.9 3763832.7   230.3     3.49     6.51
         3.25     YES   HRDOW            NO
11639    L0000520         0   0.25900E-05  439907.9 3763846.7   230.4     3.49     6.51
         3.25     YES   HRDOW            NO
11640    L0000521         0   0.25900E-05  439907.9 3763860.7   230.5     3.49     6.51
         3.25     YES   HRDOW            NO
11641    L0000522         0   0.25900E-05  439908.0 3763874.7   230.7     3.49     6.51
         3.25     YES   HRDOW            NO
11642    L0000523         0   0.25900E-05  439908.0 3763888.7   230.9     3.49     6.51
         3.25     YES   HRDOW            NO
11643    L0000524         0   0.25900E-05  439908.1 3763902.7   231.1     3.49     6.51
         3.25     YES   HRDOW            NO
11644    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
11645     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
11646
                                    PAGE  16
11647     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
11648
11649
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER INIT. PART. CATS.	EMISSION RATE (GRAMS/SEC)	URBAN SOURCE	SCALAR VARY BY	X (METERS)	Y (METERS)	AIRCRAFT ELEV. (METERS)	BASE HEIGHT (METERS)	RELEASE HEIGHT (METERS)	INIT. SY SZ (METERS)
L0000525	0	0.25900E-05	YES	HRDOW	439908.1	3763916.7	231.2	3.49	6.51	3.25
L0000526	0	0.25900E-05	YES	HRDOW	439908.2	3763930.7	231.4	3.49	6.51	3.25
L0000527	0	0.25900E-05	YES	HRDOW	439908.2	3763944.7	231.6	3.49	6.51	3.25
L0000528	0	0.25900E-05	YES	HRDOW	439908.2	3763958.7	231.8	3.49	6.51	3.25
L0000529	0	0.25900E-05	YES	HRDOW	439908.3	3763972.7	231.9	3.49	6.51	3.25
L0000530	0	0.25900E-05	YES	HRDOW	439908.3	3763986.7	232.1	3.49	6.51	3.25
L0000531	0	0.25900E-05	YES	HRDOW	439908.4	3764000.7	232.3	3.49	6.51	3.25
L0000532	0	0.25900E-05	YES	HRDOW	439908.4	3764014.7	232.5	3.49	6.51	3.25
L0000533	0	0.25900E-05	YES	HRDOW	439908.5	3764028.7	232.6	3.49	6.51	3.25
L0000534	0	0.25900E-05	YES	HRDOW	439908.5	3764042.7	232.8	3.49	6.51	3.25
L0000535	0	0.25900E-05	YES	HRDOW	439908.6	3764056.7	233.0	3.49	6.51	3.25
L0000536	0	0.25900E-05	YES	HRDOW	439908.6	3764070.7	233.2	3.49	6.51	3.25
L0000537	0	0.25900E-05	YES	HRDOW	439908.7	3764084.7	233.4	3.49	6.51	3.25
L0000538	0	0.25900E-05	YES	HRDOW	439908.8	3764098.7	233.6	3.49	6.51	3.25
L0000539	0	0.25900E-05	YES	HRDOW	439908.9	3764112.7	233.8	3.49	6.51	3.25
L0000540	0	0.25900E-05	YES	HRDOW	439909.0	3764126.7	234.0	3.49	6.51	3.25
L0000541	0	0.25900E-05	YES	HRDOW	439909.1	3764140.7	234.2	3.49	6.51	3.25
L0000542	0	0.25900E-05	YES	HRDOW	439909.2	3764154.7	234.4	3.49	6.51	3.25
L0000543	0	0.25900E-05	YES	HRDOW	439909.4	3764168.7	234.7	3.49	6.51	3.25
L0000544	0	0.25900E-05	YES	HRDOW	439909.5	3764182.7	234.9	3.49	6.51	3.25
L0000545	0	0.25900E-05	YES	HRDOW	439909.6	3764196.7	235.1	3.49	6.51	3.25
L0000546	0	0.25900E-05	YES	HRDOW	439909.7	3764210.7	235.3	3.49	6.51	3.25
L0000547	0	0.25900E-05	YES	HRDOW	439909.8	3764224.7	235.5	3.49	6.51	3.25
L0000548	0	0.25900E-05	YES	HRDOW	439909.9	3764238.7	235.7	3.49	6.51	3.25
L0000549	0	0.25900E-05	YES	HRDOW	439910.0	3764252.7	235.9	3.49	6.51	3.25
L0000550	0	0.25900E-05	YES	HRDOW	439910.1	3764266.7	236.1	3.49	6.51	3.25
L0000551	0	0.25900E-05	YES	HRDOW	439910.2	3764280.7	236.3	3.49	6.51	3.25
L0000552	0	0.25900E-05	YES	HRDOW	439910.3	3764294.7	236.5	3.49	6.51	

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       3.25     YES   HRDOW            NO
11685  L0000553         0   0.25900E-05  439910.4 3764308.7   236.8     3.49     6.51
       3.25     YES   HRDOW            NO
11686  L0000554         0   0.25900E-05  439910.5 3764322.7   237.0     3.49     6.51
       3.25     YES   HRDOW            NO
11687  L0000555         0   0.25900E-05  439910.6 3764336.7   237.2     3.49     6.51
       3.25     YES   HRDOW            NO
11688  L0000556         0   0.25900E-05  439910.7 3764350.7   237.4     3.49     6.51
       3.25     YES   HRDOW            NO
11689  L0000557         0   0.25900E-05  439910.8 3764364.7   237.6     3.49     6.51
       3.25     YES   HRDOW            NO
11690  L0000558         0   0.25900E-05  439910.9 3764378.7   237.8     3.49     6.51
       3.25     YES   HRDOW            NO
11691  L0000559         0   0.25900E-05  439911.0 3764392.7   238.0     3.49     6.51
       3.25     YES   HRDOW            NO
11692  L0000560         0   0.25900E-05  439911.1 3764406.7   238.2     3.49     6.51
       3.25     YES   HRDOW            NO
11693  L0000561         0   0.25900E-05  439911.2 3764420.7   238.4     3.49     6.51
       3.25     YES   HRDOW            NO
11694  L0000562         0   0.25900E-05  439911.3 3764434.7   238.7     3.49     6.51
       3.25     YES   HRDOW            NO
11695  L0000563         0   0.25900E-05  439911.4 3764448.7   238.8     3.49     6.51
       3.25     YES   HRDOW            NO
11696  L0000564         0   0.25900E-05  439911.3 3764462.7   238.9     3.49     6.51
       3.25     YES   HRDOW            NO
11697  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
11698   *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
11699
                                  PAGE  17
11700  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
11701
11702
11703                                                  *** VOLUME SOURCE DATA ***
11704
11705                 NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
11706      SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
11707        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
             (METERS)             BY
11708  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - -
11709
11710  L0000565         0   0.25900E-05  439911.3 3764476.7   239.1     3.49     6.51
       3.25     YES   HRDOW            NO
11711  L0000566         0   0.25900E-05  439911.2 3764490.7   239.2     3.49     6.51
       3.25     YES   HRDOW            NO
11712  L0000567         0   0.25900E-05  439911.2 3764504.7   239.3     3.49     6.51
       3.25     YES   HRDOW            NO
11713  L0000568         0   0.25900E-05  439911.2 3764518.7   239.4     3.49     6.51
       3.25     YES   HRDOW            NO
11714  L0000569         0   0.25900E-05  439911.1 3764532.7   239.5     3.49     6.51
       3.25     YES   HRDOW            NO
11715  L0000570         0   0.25900E-05  439911.1 3764546.7   239.6     3.49     6.51
       3.25     YES   HRDOW            NO
11716  L0000571         0   0.25900E-05  439911.0 3764560.7   239.8     3.49     6.51
       3.25     YES   HRDOW            NO
11717  L0000572         0   0.25900E-05  439911.0 3764574.7   239.9     3.49     6.51
       3.25     YES   HRDOW            NO
11718  L0000573         0   0.25900E-05  439911.0 3764588.7   240.0     3.49     6.51
       3.25     YES   HRDOW            NO
11719  L0000574         0   0.25900E-05  439910.9 3764602.7   240.1     3.49     6.51
       3.25     YES   HRDOW            NO
```

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11720    L0000575          0   0.25900E-05  439910.9 3764616.7   240.2     3.49     6.51
         3.25     YES   HRDOW            NO
11721    L0000576          0   0.25900E-05  439910.8 3764630.7   240.3     3.49     6.51
         3.25     YES   HRDOW            NO
11722    L0000577          0   0.25900E-05  439910.8 3764644.7   240.4     3.49     6.51
         3.25     YES   HRDOW            NO
11723    L0000578          0   0.25900E-05  439910.8 3764658.7   240.6     3.49     6.51
         3.25     YES   HRDOW            NO
11724    L0000579          0   0.25900E-05  439910.7 3764672.7   240.7     3.49     6.51
         3.25     YES   HRDOW            NO
11725    L0000580          0   0.25900E-05  439910.7 3764686.7   240.8     3.49     6.51
         3.25     YES   HRDOW            NO
11726    L0000581          0   0.25900E-05  439910.8 3764700.7   241.0     3.49     6.51
         3.25     YES   HRDOW            NO
11727    L0000582          0   0.25900E-05  439910.9 3764714.7   241.1     3.49     6.51
         3.25     YES   HRDOW            NO
11728    L0000583          0   0.25900E-05  439911.0 3764728.7   241.3     3.49     6.51
         3.25     YES   HRDOW            NO
11729    L0000584          0   0.25900E-05  439911.1 3764742.7   241.5     3.49     6.51
         3.25     YES   HRDOW            NO
11730    L0000585          0   0.25900E-05  439911.2 3764756.7   241.7     3.49     6.51
         3.25     YES   HRDOW            NO
11731    L0000586          0   0.25900E-05  439911.3 3764770.7   241.9     3.49     6.51
         3.25     YES   HRDOW            NO
11732    L0000587          0   0.25900E-05  439911.4 3764784.7   242.1     3.49     6.51
         3.25     YES   HRDOW            NO
11733    L0000588          0   0.25900E-05  439911.5 3764798.7   242.2     3.49     6.51
         3.25     YES   HRDOW            NO
11734    L0000589          0   0.25900E-05  439911.6 3764812.7   242.4     3.49     6.51
         3.25     YES   HRDOW            NO
11735    L0000590          0   0.25900E-05  439911.7 3764826.7   242.6     3.49     6.51
         3.25     YES   HRDOW            NO
11736    L0000591          0   0.25900E-05  439911.8 3764840.7   242.8     3.49     6.51
         3.25     YES   HRDOW            NO
11737    L0000592          0   0.25900E-05  439911.9 3764854.7   243.0     3.49     6.51
         3.25     YES   HRDOW            NO
11738    L0000593          0   0.25900E-05  439912.0 3764868.7   243.1     3.49     6.51
         3.25     YES   HRDOW            NO
11739    L0000594          0   0.25900E-05  439912.1 3764882.7   243.3     3.49     6.51
         3.25     YES   HRDOW            NO
11740    L0000595          0   0.25900E-05  439912.2 3764896.7   243.5     3.49     6.51
         3.25     YES   HRDOW            NO
11741    L0000596          0   0.25900E-05  439912.3 3764910.7   243.7     3.49     6.51
         3.25     YES   HRDOW            NO
11742    L0000597          0   0.25900E-05  439912.4 3764924.7   243.9     3.49     6.51
         3.25     YES   HRDOW            NO
11743    L0000598          0   0.25900E-05  439912.5 3764938.7   244.0     3.49     6.51
         3.25     YES   HRDOW            NO
11744    L0000599          0   0.25900E-05  439912.6 3764952.7   244.2     3.49     6.51
         3.25     YES   HRDOW            NO
11745    L0000600          0   0.25900E-05  439912.7 3764966.7   244.4     3.49     6.51
         3.25     YES   HRDOW            NO
11746    L0000601          0   0.25900E-05  439912.7 3764980.7   244.6     3.49     6.51
         3.25     YES   HRDOW            NO
11747    L0000602          0   0.25900E-05  439912.8 3764994.7   244.8     3.49     6.51
         3.25     YES   HRDOW            NO
11748    L0000603          0   0.25900E-05  439912.9 3765008.7   244.9     3.49     6.51
         3.25     YES   HRDOW            NO
11749    L0000604          0   0.25900E-05  439913.0 3765022.7   245.1     3.49     6.51
         3.25     YES   HRDOW            NO
11750    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
11751     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
11752
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER INIT. SOURCE CATS.	EMISSION RATE INIT. PART. (GRAMS/SEC)	URBAN SOURCE	SCALAR VARY BY	EMISSION RATE X (METERS)	Y (METERS)	AIRCRAFT ELEV. (METERS)	BASE HEIGHT (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	SZ (METERS)
L0000605	0	0.25900E-05	YES	HRDOW	439913.1	3765036.7	245.3	3.49	6.51	3.25	NO
L0000606	0	0.25900E-05	YES	HRDOW	439913.2	3765050.7	245.5	3.49	6.51	3.25	NO
L0000607	0	0.25900E-05	YES	HRDOW	439913.3	3765064.7	245.7	3.49	6.51	3.25	NO
L0000608	0	0.25900E-05	YES	HRDOW	439913.4	3765078.7	245.8	3.49	6.51	3.25	NO
L0000609	0	0.25900E-05	YES	HRDOW	439913.5	3765092.7	246.0	3.49	6.51	3.25	NO
L0000610	0	0.25900E-05	YES	HRDOW	439913.6	3765106.7	246.2	3.49	6.51	3.25	NO
L0000611	0	0.25900E-05	YES	HRDOW	439913.7	3765120.7	246.4	3.49	6.51	3.25	NO
L0000612	0	0.25900E-05	YES	HRDOW	439913.8	3765134.7	246.6	3.49	6.51	3.25	NO
L0000613	0	0.25900E-05	YES	HRDOW	439913.9	3765148.7	246.8	3.49	6.51	3.25	NO
L0000614	0	0.25900E-05	YES	HRDOW	439914.0	3765162.7	246.9	3.49	6.51	3.25	NO
L0000615	0	0.25900E-05	YES	HRDOW	439914.1	3765176.7	247.1	3.49	6.51	3.25	NO
L0000616	0	0.25900E-05	YES	HRDOW	439914.2	3765190.7	247.3	3.49	6.51	3.25	NO
L0000617	0	0.25900E-05	YES	HRDOW	439914.3	3765204.7	247.5	3.49	6.51	3.25	NO
L0000618	0	0.25900E-05	YES	HRDOW	439914.3	3765218.7	247.6	3.49	6.51	3.25	NO
L0000619	0	0.25900E-05	YES	HRDOW	439914.4	3765232.7	247.8	3.49	6.51	3.25	NO
L0000620	0	0.25900E-05	YES	HRDOW	439914.5	3765246.7	248.0	3.49	6.51	3.25	NO
L0000621	0	0.25900E-05	YES	HRDOW	439914.5	3765260.7	248.2	3.49	6.51	3.25	NO
L0000622	0	0.25900E-05	YES	HRDOW	439914.6	3765274.7	248.3	3.49	6.51	3.25	NO
L0000623	0	0.25900E-05	YES	HRDOW	439914.6	3765288.7	248.5	3.49	6.51	3.25	NO
L0000624	0	0.25900E-05	YES	HRDOW	439914.7	3765302.7	248.7	3.49	6.51	3.25	NO
L0000625	0	0.25900E-05	YES	HRDOW	439914.8	3765316.7	248.9	3.49	6.51	3.25	NO
L0000626	0	0.25900E-05	YES	HRDOW	439914.8	3765330.7	249.0	3.49	6.51	3.25	NO
L0000627	0	0.25900E-05	YES	HRDOW	439914.9	3765344.7	249.2	3.49	6.51	3.25	NO
L0000628	0	0.25900E-05	YES	HRDOW	439915.0	3765358.7	249.4	3.49	6.51	3.25	NO
L0000629	0	0.25900E-05	YES	HRDOW	439915.0	3765372.7	249.6	3.49	6.51	3.25	NO
L0000630	0	0.25900E-05	YES	HRDOW	439915.1	3765386.7	249.7	3.49	6.51	3.25	NO

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        3.25     YES   HRDOW            NO
11789   L0000631          0   0.25900E-05  439915.2 3765400.7   249.9     3.49     6.51
        3.25     YES   HRDOW            NO
11790   L0000632          0   0.25900E-05  439915.2 3765414.7   250.1     3.49     6.51
        3.25     YES   HRDOW            NO
11791   L0000633          0   0.25900E-05  439915.3 3765428.7   250.2     3.49     6.51
        3.25     YES   HRDOW            NO
11792   L0000634          0   0.25900E-05  439915.3 3765442.7   250.4     3.49     6.51
        3.25     YES   HRDOW            NO
11793   L0000635          0   0.25900E-05  439915.4 3765456.7   250.6     3.49     6.51
        3.25     YES   HRDOW            NO
11794   L0000636          0   0.25900E-05  439915.5 3765470.7   250.8     3.49     6.51
        3.25     YES   HRDOW            NO
11795   L0000637          0   0.25900E-05  439915.5 3765484.7   251.0     3.49     6.51
        3.25     YES   HRDOW            NO
11796   L0000638          0   0.25900E-05  439915.6 3765498.7   251.1     3.49     6.51
        3.25     YES   HRDOW            NO
11797   L0000639          0   0.25900E-05  439915.7 3765512.7   251.3     3.49     6.51
        3.25     YES   HRDOW            NO
11798   L0000640          0   0.25900E-05  439915.7 3765526.7   251.5     3.49     6.51
        3.25     YES   HRDOW            NO
11799   L0000641          0   0.25900E-05  439915.8 3765540.7   251.7     3.49     6.51
        3.25     YES   HRDOW            NO
11800   L0000642          0   0.25900E-05  439915.9 3765554.7   251.8     3.49     6.51
        3.25     YES   HRDOW            NO
11801   L0000643          0   0.25900E-05  439915.9 3765568.7   252.0     3.49     6.51
        3.25     YES   HRDOW            NO
11802   L0000644          0   0.25900E-05  439916.0 3765582.7   252.2     3.49     6.51
        3.25     YES   HRDOW            NO
11803   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
11804    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
11805
                                    PAGE  19
11806   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
11807
11808
11809                                                    *** VOLUME SOURCE DATA ***
11810
11811                 NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                      INIT.   URBAN  EMISSION RATE   AIRCRAFT
11812     SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
          SZ     SOURCE  SCALAR VARY
11813       ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
            (METERS)             BY
11814   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - -
11815
11816   L0000645          0   0.25900E-05  439916.0 3765596.7   252.4     3.49     6.51
        3.25     YES   HRDOW            NO
11817   L0000646          0   0.25900E-05  439916.1 3765610.7   252.5     3.49     6.51
        3.25     YES   HRDOW            NO
11818   L0000647          0   0.25900E-05  439916.2 3765624.7   252.7     3.49     6.51
        3.25     YES   HRDOW            NO
11819   L0000648          0   0.25900E-05  439916.2 3765638.7   252.9     3.49     6.51
        3.25     YES   HRDOW            NO
11820   L0000649          0   0.25900E-05  439916.3 3765652.7   253.1     3.49     6.51
        3.25     YES   HRDOW            NO
11821   L0000650          0   0.25900E-05  439916.4 3765666.7   253.2     3.49     6.51
        3.25     YES   HRDOW            NO
11822   L0000651          0   0.25900E-05  439916.4 3765680.7   253.4     3.49     6.51
        3.25     YES   HRDOW            NO
11823   L0000652          0   0.25900E-05  439916.5 3765694.7   253.6     3.49     6.51
        3.25     YES   HRDOW            NO
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11824    L0000653          0   0.25900E-05  439916.6 3765708.7   253.8     3.49     6.51
         3.25     YES   HRDOW            NO
11825    L0000654          0   0.25900E-05  439916.6 3765722.7   253.9     3.49     6.51
         3.25     YES   HRDOW            NO
11826    L0000655          0   0.25900E-05  439916.7 3765736.7   254.1     3.49     6.51
         3.25     YES   HRDOW            NO
11827    L0000656          0   0.25900E-05  439916.7 3765750.7   254.3     3.49     6.51
         3.25     YES   HRDOW            NO
11828    L0000657          0   0.25900E-05  439916.8 3765764.7   254.5     3.49     6.51
         3.25     YES   HRDOW            NO
11829    L0000658          0   0.25900E-05  439916.9 3765778.7   254.6     3.49     6.51
         3.25     YES   HRDOW            NO
11830    VOL37             0   0.88829E-04  442179.4 3761570.6   208.5     5.00    26.72
         1.40     YES   HRDOW            NO
11831    VOL38             0   0.88829E-04  442295.9 3761570.6   208.0     5.00    26.72
         1.40     YES   HRDOW            NO
11832    VOL39             0   0.88829E-04  442410.8 3761571.4   207.1     5.00    26.72
         1.40     YES   HRDOW            NO
11833    VOL40             0   0.88829E-04  442512.9 3761569.9   208.8     5.00    26.72
         1.40     YES   HRDOW            NO
11834    VOL41             0   0.88829E-04  442626.7 3761572.3   208.7     5.00    26.72
         1.40     YES   HRDOW            NO
11835    VOL42             0   0.88829E-04  442723.8 3761567.0   208.4     5.00    26.72
         1.40     YES   HRDOW            NO
11836    VOL43             0   0.88829E-04  441947.1 3761571.5   207.6     5.00    26.72
         1.40     YES   HRDOW            NO
11837    VOL44             0   0.88829E-04  441829.7 3761571.8   206.2     5.00    26.72
         1.40     YES   HRDOW            NO
11838    VOL45             0   0.88829E-04  441715.1 3761569.2   206.2     5.00    26.72
         1.40     YES   HRDOW            NO
11839    VOL46             0   0.88829E-04  441599.4 3761565.6   206.7     5.00    26.72
         1.40     YES   HRDOW            NO
11840    VOL47             0   0.88829E-04  441485.8 3761570.4   206.7     5.00    26.72
         1.40     YES   HRDOW            NO
11841    VOL48             0   0.88829E-04  441371.5 3761567.6   206.4     5.00    26.72
         1.40     YES   HRDOW            NO
11842    VOL49             0   0.88829E-04  441255.6 3761570.9   206.6     5.00    26.72
         1.40     YES   HRDOW            NO
11843    VOL50             0   0.88829E-04  442063.6 3761570.7   208.6     5.00    26.72
         1.40     YES   HRDOW            NO
11844    VOL51             0   0.88829E-04  440855.3 3761576.8   206.6     5.00    26.72
         1.40     YES   HRDOW            NO
11845    VOL52             0   0.88829E-04  440908.8 3761573.1   206.8     5.00    26.72
         1.40     YES   HRDOW            NO
11846    VOL53             0   0.88829E-04  441024.2 3761571.6   206.5     5.00    26.72
         1.40     YES   HRDOW            NO
11847    VOL54             0   0.88829E-04  441138.9 3761570.0   206.7     5.00    26.72
         1.40     YES   HRDOW            NO
11848    VOL55             0   0.88829E-04  442176.9 3761686.0   208.8     5.00    26.72
         1.40     YES   HRDOW            NO
11849    VOL56             0   0.88829E-04  442293.4 3761686.0   208.6     5.00    26.72
         1.40     YES   HRDOW            NO
11850    VOL57             0   0.88829E-04  442408.4 3761686.8   209.0     5.00    26.72
         1.40     YES   HRDOW            NO
11851    VOL58             0   0.88829E-04  442510.4 3761685.3   209.7     5.00    26.72
         1.40     YES   HRDOW            NO
11852    VOL59             0   0.88829E-04  442624.2 3761687.7   209.7     5.00    26.72
         1.40     YES   HRDOW            NO
11853    VOL60             0   0.88829E-04  442721.3 3761682.4   209.8     5.00    26.72
         1.40     YES   HRDOW            NO
11854    VOL61             0   0.88829E-04  441944.7 3761686.9   208.6     5.00    26.72
         1.40     YES   HRDOW            NO
11855    VOL62             0   0.88829E-04  441827.2 3761687.2   208.6     5.00    26.72
         1.40     YES   HRDOW            NO
11856    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE INIT. PART. CATS.	URBAN SOURCE	EMISSION RATE (GRAMS/SEC) SCALAR VARY BY	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	AIRCRAFT SZ (METERS)
VOL63	0	YES	0.88829E-04 HRDOW	441712.6	3761684.6	207.4	5.00	26.72	1.40
VOL64	0	YES	0.88829E-04 HRDOW	441596.9	3761681.0	208.5	5.00	26.72	1.40
VOL65	0	YES	0.88829E-04 HRDOW	441483.4	3761685.8	207.5	5.00	26.72	1.40
VOL66	0	YES	0.88829E-04 HRDOW	441369.0	3761683.0	207.5	5.00	26.72	1.40
VOL67	0	YES	0.88829E-04 HRDOW	441253.1	3761686.3	207.9	5.00	26.72	1.40
VOL68	0	YES	0.88829E-04 HRDOW	442061.1	3761686.1	208.5	5.00	26.72	1.40
VOL69	0	YES	0.88829E-04 HRDOW	440852.8	3761692.2	207.3	5.00	26.72	1.40
VOL70	0	YES	0.88829E-04 HRDOW	440906.4	3761688.5	207.5	5.00	26.72	1.40
VOL71	0	YES	0.88829E-04 HRDOW	441021.7	3761687.0	207.6	5.00	26.72	1.40
VOL72	0	YES	0.88829E-04 HRDOW	441136.5	3761685.4	207.8	5.00	26.72	1.40
VOL73	0	YES	0.88829E-04 HRDOW	442409.2	3761766.8	209.2	5.00	26.72	1.40
VOL74	0	YES	0.88829E-04 HRDOW	442511.3	3761765.2	210.1	5.00	26.72	1.40
VOL75	0	YES	0.88829E-04 HRDOW	442625.0	3761767.6	210.2	5.00	26.72	1.40
VOL76	0	YES	0.88829E-04 HRDOW	442722.2	3761762.3	210.4	5.00	26.72	1.40
VOL77	0	YES	0.88829E-04 HRDOW	441828.1	3761743.2	209.1	5.00	26.72	1.40
VOL78	0	YES	0.88829E-04 HRDOW	441713.4	3761758.8	208.5	5.00	26.72	1.40
VOL79	0	YES	0.88829E-04 HRDOW	441597.7	3761755.2	208.7	5.00	26.72	1.40
VOL80	0	YES	0.88829E-04 HRDOW	441484.2	3761760.0	208.0	5.00	26.72	1.40
VOL81	0	YES	0.88829E-04 HRDOW	441369.9	3761757.2	208.0	5.00	26.72	1.40
VOL82	0	YES	0.88829E-04 HRDOW	441253.9	3761760.5	208.2	5.00	26.72	1.40
VOL83	0	YES	0.88829E-04 HRDOW	440853.7	3761766.4	207.8	5.00	26.72	1.40
VOL84	0	YES	0.88829E-04 HRDOW	440907.2	3761762.6	208.1	5.00	26.72	1.40
VOL85	0	YES	0.88829E-04 HRDOW	441022.5	3761761.2	208.1	5.00	26.72	1.40
VOL86	0	YES	0.88829E-04 HRDOW	441137.3	3761759.6	208.1	5.00	26.72	1.40

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 1.40     YES   HRDOW            NO
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                                PAGE  21
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                                SOURCE IDs
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             VOL22      , VOL23      , VOL24      ,

             VOL25      , VOL26      , VOL27      , VOL28      , VOL29      ,
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       Eucalyptus BP\16285 Ops H ***        12/18/25
11945   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
11946
                                  PAGE  22
11947   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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11950                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***
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        Eucalyptus BP\16285 Ops H ***        12/18/25
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         ***                                                                    ***
         14:39:40
11997
                                  PAGE  23
11998    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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        Eucalyptus BP\16285 Ops H ***        12/18/25
12047    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
12048
                                  PAGE  24
12049    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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        Eucalyptus BP\16285 Ops H ***        12/18/25
12098    *** AERMET - VERSION  22112 ***
         ***                                                              ***
         14:39:40
12099
                                PAGE  25
12100    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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12103                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***
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12105    SRCGROUP ID                                          SOURCE IDs
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    Eucalyptus BP\16285 Ops H ***        12/18/25
12135    *** AERMET - VERSION  22112 ***
         ***                                                              ***
         14:39:40
12136
                                PAGE  26
12137    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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12140                                        *** SOURCE IDs DEFINED AS URBAN SOURCES ***
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12183              L0000767    , L0000768    , L0000769    , L0000770    , L0000771    ,
                   L0000772    , L0000773    , L0000774    ,
12184
12185              L0000775    , L0000776    , L0000777    , L0000778    , L0000779    ,
                   L0000780    , L0000781    , L0000782    ,
12186 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
12187  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
12188
                                  PAGE  27
12189  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12190
12191
12192                                          *** SOURCE IDs DEFINED AS URBAN SOURCES ***
12193
12194    URBAN ID   URBAN POP                                  SOURCE IDs
12195    --------   ---------                                  ----------
12196
12197
12198              L0000783    , L0000784    , L0000785    , L0000786    , L0000787    ,
                   L0000788    , L0000789    , L0000790    ,
12199
12200              L0000791    , L0000792    , L0000793    , L0000794    , L0000795    ,
                   L0000796    , L0000797    , L0000798    ,
12201
12202              L0000799    , L0000800    , L0000801    , L0000802    , L0000803    ,
                   L0000804    , L0000805    , L0000806    ,
12203
12204              L0000807    , L0000808    , L0000809    , L0000810    , L0000811    ,
                   L0000812    , L0000813    , L0000814    ,
12205
12206              L0000815    , L0000816    , L0000817    , L0000818    , L0000819    ,
                   L0000820    , L0000821    , L0000822    ,
12207
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12208              L0000823    , L0000824    , L0000825    , L0000826    , L0000827    ,
                   L0000828    , L0000829    , L0000830    ,
12209
12210              L0000831    , L0000832    , L0000833    , L0000834    , L0000835    ,
                   L0000836    , L0000837    , L0000838    ,
12211
12212              L0000839    , L0000840    , L0000841    , L0000842    , L0000843    ,
                   L0000844    , L0000845    , L0000846    ,
12213
12214              L0000847    , L0000848    , L0000849    , L0000850    , L0000851    ,
                   L0000852    , L0000853    , L0000854    ,
12215
12216              L0000855    , L0000856    , L0000857    , L0000858    , L0000859    ,
                   L0000860    , L0000861    , L0000862    ,
12217
12218              L0000863    , L0000864    , L0000865    , L0000866    , L0000867    ,
                   L0000868    , L0000869    , L0000870    ,
12219
12220              L0000871    , L0000872    , L0000873    , L0000874    , L0000875    ,
                   L0000876    , L0000877    , L0000878    ,
12221
12222              L0000879    , L0000880    , L0000881    , L0000882    , L0000883    ,
                   L0000884    , L0000885    , L0000886    ,
12223
12224              L0000887    , L0000888    , L0000889    , L0000890    , L0000891    ,
                   L0000892    , L0000893    , L0000894    ,
12225
12226              L0000895    , L0000896    , L0000897    , L0000898    , L0000899    ,
                   L0000900    , L0000901    , L0000902    ,
12227
12228              L0000903    , L0000904    , L0000905    , L0000906    , L0000907    ,
                   L0000908    , L0000909    , L0000910    ,
12229
12230              L0000911    , L0000912    , L0000913    , L0000914    , L0000915    ,
                   L0000916    , L0000917    , L0000918    ,
12231
12232              L0000919    , L0000920    , L0000921    , L0000922    , L0000923    ,
                   L0000924    , L0000925    , L0000926    ,
12233
12234              L0000927    , L0000928    , L0000929    , L0000930    , L0000931    ,
                   L0000932    , L0000933    , L0000934    ,
12235
12236              L0000935    , L0000936    , L0000937    , L0000938    , L0000939    ,
                   L0000940    , L0000941    , L0000942    ,
12237  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
12238   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
12239
                                    PAGE  28
12240   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12241
12242
12243                                          *** SOURCE IDs DEFINED AS URBAN SOURCES ***
12244
12245    URBAN ID   URBAN POP                                  SOURCE IDs
12246    --------   ---------                                  ----------
12247
12248
12249              L0000943    , L0000944    , L0000945    , L0000946    , L0000947    ,
                   L0000948    , L0000949    , L0000950    ,
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12251              L0000951    , L0000952    , L0000953    , L0000954    , L0000955    ,
                   L0000956    , L0000957    , L0000958    ,
12252
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12253              L0000959    , L0000960    , L0000961    , L0000962    , L0000963    ,
                   L0000964    , L0000965    , L0000966    ,
12254
12255              L0000967    , L0000968    , L0000969    , L0000970    , L0000971    ,
                   L0000972    , L0000973    , L0000974    ,
12256
12257              L0000975    , L0000976    , L0000977    , L0000978    , L0000979    ,
                   L0000980    , L0000981    , L0000982    ,
12258
12259              L0000983    , L0000984    , L0000985    , L0000986    , L0000987    ,
                   L0000988    , L0000989    , L0000990    ,
12260
12261              L0000991    , L0000992    , L0000993    , L0000336    , L0000337    ,
                   L0000338    , L0000339    , L0000340    ,
12262
12263              L0000341    , L0000342    , L0000343    , L0000344    , L0000345    ,
                   L0000346    , L0000347    , L0000348    ,
12264
12265              L0000349    , L0000350    , L0000351    , L0000352    , L0000353    ,
                   L0000354    , L0000355    , L0000356    ,
12266
12267              L0000357    , L0000358    , L0000359    , L0000360    , L0000361    ,
                   L0000362    , L0000363    , L0000364    ,
12268
12269              L0000365    , L0000366    , L0000367    , L0000368    , L0000369    ,
                   L0000370    , L0000371    , L0000372    ,
12270
12271              L0000373    , L0000374    , L0000375    , L0000376    , L0000377    ,
                   L0000378    , L0000379    , L0000380    ,
12272
12273              L0000381    , L0000382    , L0000383    , L0000384    , L0000385    ,
                   L0000386    , L0000387    , L0000388    ,
12274
12275              L0000389    , L0000390    , L0000391    , L0000392    , L0000393    ,
                   L0000394    , L0000395    , L0000396    ,
12276
12277              L0000397    , L0000398    , L0000399    , L0000400    , L0000401    ,
                   L0000402    , L0000403    , L0000404    ,
12278
12279              L0000405    , L0000406    , L0000407    , L0000408    , L0000409    ,
                   L0000410    , L0000411    , L0000412    ,
12280
12281              L0000413    , L0000414    , L0000415    , L0000416    , L0000417    ,
                   L0000418    , L0000419    , L0000420    ,
12282
12283              L0000421    , L0000422    , L0000423    , L0000424    , L0000425    ,
                   L0000426    , L0000427    , L0000428    ,
12284
12285              L0000429    , L0000430    , L0000431    , L0000432    , L0000433    ,
                   L0000434    , L0000435    , L0000436    ,
12286
12287              L0000437    , L0000438    , L0000439    , L0000440    , L0000441    ,
                   L0000442    , L0000443    , L0000444    ,
12288 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
12289  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
12290
                                  PAGE  29
12291  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12292
12293
12294                                        *** SOURCE IDs DEFINED AS URBAN SOURCES ***
12295
12296    URBAN ID   URBAN POP                                  SOURCE IDs
```

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12297     --------   ---------                              ----------
12298
12299
12300               L0000445    , L0000446    , L0000447    , L0000448    , L0000449    ,
                    L0000450    , L0000451    , L0000452    ,
12301
12302               L0000453    , L0000454    , L0000455    , L0000456    , L0000457    ,
                    L0000458    , L0000459    , L0000460    ,
12303
12304               L0000461    , L0000462    , L0000463    , L0000464    , L0000465    ,
                    L0000466    , L0000467    , L0000468    ,
12305
12306               L0000469    , L0000470    , L0000471    , L0000472    , L0000473    ,
                    L0000474    , L0000475    , L0000476    ,
12307
12308               L0000477    , L0000478    , L0000479    , L0000480    , L0000481    ,
                    L0000482    , L0000483    , L0000484    ,
12309
12310               L0000485    , L0000486    , L0000487    , L0000488    , L0000489    ,
                    L0000490    , L0000491    , L0000492    ,
12311
12312               L0000493    , L0000494    , L0000495    , L0000496    , L0000497    ,
                    L0000498    , L0000499    , L0000500    ,
12313
12314               L0000501    , L0000502    , L0000503    , L0000504    , L0000505    ,
                    L0000506    , L0000507    , L0000508    ,
12315
12316               L0000509    , L0000510    , L0000511    , L0000512    , L0000513    ,
                    L0000514    , L0000515    , L0000516    ,
12317
12318               L0000517    , L0000518    , L0000519    , L0000520    , L0000521    ,
                    L0000522    , L0000523    , L0000524    ,
12319
12320               L0000525    , L0000526    , L0000527    , L0000528    , L0000529    ,
                    L0000530    , L0000531    , L0000532    ,
12321
12322               L0000533    , L0000534    , L0000535    , L0000536    , L0000537    ,
                    L0000538    , L0000539    , L0000540    ,
12323
12324               L0000541    , L0000542    , L0000543    , L0000544    , L0000545    ,
                    L0000546    , L0000547    , L0000548    ,
12325
12326               L0000549    , L0000550    , L0000551    , L0000552    , L0000553    ,
                    L0000554    , L0000555    , L0000556    ,
12327
12328               L0000557    , L0000558    , L0000559    , L0000560    , L0000561    ,
                    L0000562    , L0000563    , L0000564    ,
12329
12330               L0000565    , L0000566    , L0000567    , L0000568    , L0000569    ,
                    L0000570    , L0000571    , L0000572    ,
12331
12332               L0000573    , L0000574    , L0000575    , L0000576    , L0000577    ,
                    L0000578    , L0000579    , L0000580    ,
12333
12334               L0000581    , L0000582    , L0000583    , L0000584    , L0000585    ,
                    L0000586    , L0000587    , L0000588    ,
12335
12336               L0000589    , L0000590    , L0000591    , L0000592    , L0000593    ,
                    L0000594    , L0000595    , L0000596    ,
12337
12338               L0000597    , L0000598    , L0000599    , L0000600    , L0000601    ,
                    L0000602    , L0000603    , L0000604    ,
12339  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
12340   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
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*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0000605 , L0000606 , L0000607 , L0000608 , L0000609 , L0000610 , L0000611 , L0000612 ,
		L0000613 , L0000614 , L0000615 , L0000616 , L0000617 , L0000618 , L0000619 , L0000620 ,
		L0000621 , L0000622 , L0000623 , L0000624 , L0000625 , L0000626 , L0000627 , L0000628 ,
		L0000629 , L0000630 , L0000631 , L0000632 , L0000633 , L0000634 , L0000635 , L0000636 ,
		L0000637 , L0000638 , L0000639 , L0000640 , L0000641 , L0000642 , L0000643 , L0000644 ,
		L0000645 , L0000646 , L0000647 , L0000648 , L0000649 , L0000650 , L0000651 , L0000652 ,
		L0000653 , L0000654 , L0000655 , L0000656 , L0000657 , L0000658 , VOL37 , VOL38 ,
		VOL39 , VOL40 , VOL41 , VOL42 , VOL43 , VOL44 , VOL45 , VOL46 ,
		VOL47 , VOL48 , VOL49 , VOL50 , VOL51 , VOL52 , VOL53 , VOL54 ,
		VOL55 , VOL56 , VOL57 , VOL58 , VOL59 , VOL60 , VOL61 , VOL62 ,
		VOL63 , VOL64 , VOL65 , VOL66 , VOL67 , VOL68 , VOL69 , VOL70 ,
		VOL71 , VOL72 , VOL73 , VOL74 , VOL75 , VOL76 , VOL77 , VOL78 ,
		VOL79 , VOL80 , VOL81 , VOL82 , VOL83 , VOL84 , VOL85 , VOL86 ,

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

SOURCE ID = VOL1 ; SOURCE TYPE = VOLUME :

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

- -

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- - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                            PAGE  32
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = VOL2         ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40
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                                PAGE  33
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

SOURCE ID = VOL3         ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                                PAGE  34
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

SOURCE ID = VOL4         ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
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12462       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
12463      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
12464    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
12465     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
12466
                                    PAGE  35
12467     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12468
12469                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                            WEEK (HRDOW) *
12470
12471     SOURCE ID = VOL5          ; SOURCE TYPE = VOLUME   :
12472      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
           SCALAR   HOUR   SCALAR   HOUR   SCALAR
12473    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
12474                                                 DAY OF WEEK = WEEKDAY
12475       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12476       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
12477      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
12478                                                 DAY OF WEEK = SATURDAY
12479       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12480       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
12481      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
12482                                                 DAY OF WEEK = SUNDAY
12483       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12484       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
12485      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
12486    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
12487     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
12488
                                    PAGE  36
12489     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12490
12491                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                            WEEK (HRDOW) *
12492
12493     SOURCE ID = VOL6          ; SOURCE TYPE = VOLUME   :
12494      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
           SCALAR   HOUR   SCALAR   HOUR   SCALAR
12495    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
12496                                                 DAY OF WEEK = WEEKDAY
12497       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12498       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
12499      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE  37
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = VOL7         ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE  38
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = VOL8         ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

```
 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                         ***         14:39:40

                                PAGE  39
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = VOL9         ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                         ***
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      14:39:40
12576
                                PAGE  40
12577 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12578
12579                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                        WEEK (HRDOW) *
12580
12581 SOURCE ID = VOL10        ; SOURCE TYPE = VOLUME   :
12582  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
12583 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - -
12584                                                DAY OF WEEK = WEEKDAY
12585    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
12586    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
         .1000E+01   15  .1000E+01   16  .1000E+01
12587   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
12588                                                DAY OF WEEK = SATURDAY
12589    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
12590    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
         .0000E+00   15  .0000E+00   16  .0000E+00
12591   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
12592                                                DAY OF WEEK = SUNDAY
12593    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
12594    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
         .0000E+00   15  .0000E+00   16  .0000E+00
12595   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
12596 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
12597  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
12598
                                PAGE  41
12599  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12600
12601                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                        WEEK (HRDOW) *
12602
12603  SOURCE ID = VOL11        ; SOURCE TYPE = VOLUME   :
12604   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
12605  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
12606                                                DAY OF WEEK = WEEKDAY
12607    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
12608    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
         .1000E+01   15  .1000E+01   16  .1000E+01
12609   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
12610                                                DAY OF WEEK = SATURDAY
12611    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
12612    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
         .0000E+00   15  .0000E+00   16  .0000E+00
12613   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
12614                                                DAY OF WEEK = SUNDAY
```

```
12615       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12616       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
12617      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
12618  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
12619   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
12620
                                  PAGE  42
12621   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12622
12623                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
12624
12625   SOURCE ID = VOL12        ; SOURCE TYPE = VOLUME   :
12626    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
12627   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
12628                                              DAY OF WEEK = WEEKDAY
12629       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12630       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
12631      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
12632                                              DAY OF WEEK = SATURDAY
12633       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12634       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
12635      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
12636                                              DAY OF WEEK = SUNDAY
12637       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12638       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
12639      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
12640  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
12641   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
12642
                                  PAGE  43
12643   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12644
12645                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
12646
12647   SOURCE ID = VOL13        ; SOURCE TYPE = VOLUME   :
12648    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
12649   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
12650                                              DAY OF WEEK = WEEKDAY
12651       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12652       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
```

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12653      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
12654                                                 DAY OF WEEK = SATURDAY
12655       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
12656       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
12657      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
12658                                                 DAY OF WEEK = SUNDAY
12659       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
12660       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
12661      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
12662   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
12663    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
12664
                                    PAGE  44
12665    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12666
12667                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
12668
12669    SOURCE ID = VOL14        ; SOURCE TYPE = VOLUME   :
12670     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
12671    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
12672                                                 DAY OF WEEK = WEEKDAY
12673       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
12674       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
12675      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
12676                                                 DAY OF WEEK = SATURDAY
12677       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
12678       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
12679      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
12680                                                 DAY OF WEEK = SUNDAY
12681       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
12682       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
12683      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
12684   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
12685    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
12686
                                    PAGE  45
12687    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12688
12689                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
12690
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12691    SOURCE ID = VOL15        ; SOURCE TYPE = VOLUME   :
12692     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
12693    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
12694                                                DAY OF WEEK = WEEKDAY
12695       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
12696       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
12697      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
12698                                                DAY OF WEEK = SATURDAY
12699       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
12700       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
12701      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
12702                                                DAY OF WEEK = SUNDAY
12703       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
12704       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
12705      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
12706    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
12707     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
12708
                                    PAGE  46
12709     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12710
12711                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                            WEEK (HRDOW) *
12712
12713     SOURCE ID = VOL16        ; SOURCE TYPE = VOLUME   :
12714     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
12715    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
12716                                                DAY OF WEEK = WEEKDAY
12717       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
12718       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
12719      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
12720                                                DAY OF WEEK = SATURDAY
12721       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
12722       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
12723      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
12724                                                DAY OF WEEK = SUNDAY
12725       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
12726       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
12727      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
12728    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
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12729    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
12730
                                    PAGE  47
12731    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12732
12733                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
12734
12735    SOURCE ID = VOL17        ; SOURCE TYPE = VOLUME   :
12736     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
12737    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
12738                                                  DAY OF WEEK = WEEKDAY
12739       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12740       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
12741      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
12742                                                  DAY OF WEEK = SATURDAY
12743       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12744       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
12745      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
12746                                                  DAY OF WEEK = SUNDAY
12747       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12748       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
12749      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
12750    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
12751     *** AERMET - VERSION  22112 ***
          ***                                                                   ***
          14:39:40
12752
                                    PAGE  48
12753    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12754
12755                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
12756
12757    SOURCE ID = VOL18        ; SOURCE TYPE = VOLUME   :
12758     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
12759    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
12760                                                  DAY OF WEEK = WEEKDAY
12761       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12762       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
12763      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
12764                                                  DAY OF WEEK = SATURDAY
12765       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12766       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
12767      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
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      .0000E+00   23  .0000E+00   24  .0000E+00
12768                                              DAY OF WEEK = SUNDAY
12769      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
12770      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
12771     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
12772  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
12773   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
12774
                                   PAGE  49
12775   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12776
12777                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
12778
12779   SOURCE ID = VOL19        ; SOURCE TYPE = VOLUME   :
12780    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
12781   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
12782                                              DAY OF WEEK = WEEKDAY
12783      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
12784      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
12785     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
12786                                              DAY OF WEEK = SATURDAY
12787      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
12788      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
12789     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
12790                                              DAY OF WEEK = SUNDAY
12791      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
12792      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
12793     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
12794  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
12795   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
12796
                                   PAGE  50
12797   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12798
12799                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
12800
12801   SOURCE ID = VOL20        ; SOURCE TYPE = VOLUME   :
12802    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
12803   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
12804                                              DAY OF WEEK = WEEKDAY
12805      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
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12806       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
12807      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
12808                                                 DAY OF WEEK = SATURDAY
12809       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12810       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
12811      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
12812                                                 DAY OF WEEK = SUNDAY
12813       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12814       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
12815      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
12816   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
12817    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
12818
                                    PAGE  51
12819    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12820
12821                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
12822
12823    SOURCE ID = VOL21        ; SOURCE TYPE = VOLUME   :
12824     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
12825    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
12826                                                 DAY OF WEEK = WEEKDAY
12827       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12828       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
12829      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
12830                                                 DAY OF WEEK = SATURDAY
12831       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12832       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
12833      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
12834                                                 DAY OF WEEK = SUNDAY
12835       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12836       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
12837      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
12838   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
12839    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
12840
                                    PAGE  52
12841    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12842
12843                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

```
                    WEEK (HRDOW) *
12844
12845   SOURCE ID = VOL22        ; SOURCE TYPE = VOLUME   :
12846    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
12847   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
12848                                                DAY OF WEEK = WEEKDAY
12849      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
12850      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
12851     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
12852                                                DAY OF WEEK = SATURDAY
12853      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
12854      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
12855     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
12856                                                DAY OF WEEK = SUNDAY
12857      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
12858      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
12859     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
12860   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
12861    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
12862
                                   PAGE  53
12863    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12864
12865                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
12866
12867    SOURCE ID = VOL23        ; SOURCE TYPE = VOLUME   :
12868    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
12869   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
12870                                                DAY OF WEEK = WEEKDAY
12871      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
12872      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
12873     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
12874                                                DAY OF WEEK = SATURDAY
12875      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
12876      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
12877     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
12878                                                DAY OF WEEK = SUNDAY
12879      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
12880      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
12881     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
```

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

SOURCE ID = VOL24 ; SOURCE TYPE = VOLUME :

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

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

SOURCE ID = VOL25 ; SOURCE TYPE = VOLUME :

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

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          .0000E+00   15  .0000E+00   16  .0000E+00
12921       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
12922                                                 DAY OF WEEK = SUNDAY
12923        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
12924        9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
12925       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
12926   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
12927    *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
12928
                                    PAGE  56
12929    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12930
12931                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
12932
12933    SOURCE ID = VOL26        ; SOURCE TYPE = VOLUME   :
12934     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
12935    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
12936                                                 DAY OF WEEK = WEEKDAY
12937        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
12938        9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
12939       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
12940                                                 DAY OF WEEK = SATURDAY
12941        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
12942        9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
12943       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
12944                                                 DAY OF WEEK = SUNDAY
12945        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
12946        9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
12947       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
12948   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
12949    *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
12950
                                    PAGE  57
12951    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12952
12953                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
12954
12955    SOURCE ID = VOL27        ; SOURCE TYPE = VOLUME   :
12956     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
12957    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
12958                                                 DAY OF WEEK = WEEKDAY
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12959       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12960       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
12961      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
12962                                                DAY OF WEEK = SATURDAY
12963       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12964       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
12965      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
12966                                                DAY OF WEEK = SUNDAY
12967       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12968       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
12969      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
12970  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
12971   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
12972
                                  PAGE  58
12973   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
12974
12975                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
12976
12977   SOURCE ID = VOL28        ; SOURCE TYPE = VOLUME   :
12978    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
12979   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - - -
12980                                                DAY OF WEEK = WEEKDAY
12981       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12982       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
12983      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
12984                                                DAY OF WEEK = SATURDAY
12985       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12986       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
12987      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
12988                                                DAY OF WEEK = SUNDAY
12989       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
12990       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
12991      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
12992  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
12993   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
12994
                                  PAGE  59
12995   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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12996
12997                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
12998
12999    SOURCE ID = VOL29        ; SOURCE TYPE = VOLUME   :
13000     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
13001    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
13002                                                DAY OF WEEK = WEEKDAY
13003       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13004       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
13005      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13006                                                DAY OF WEEK = SATURDAY
13007       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13008       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13009      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13010                                                DAY OF WEEK = SUNDAY
13011       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13012       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13013      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13014    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
13015     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
13016
                                    PAGE  60
13017     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13018
13019                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
13020
13021    SOURCE ID = VOL30        ; SOURCE TYPE = VOLUME   :
13022     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
13023    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
13024                                                DAY OF WEEK = WEEKDAY
13025       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13026       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
13027      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13028                                                DAY OF WEEK = SATURDAY
13029       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13030       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13031      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13032                                                DAY OF WEEK = SUNDAY
13033       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13034       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
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13035      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13036   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
13037    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
13038
                                    PAGE  61
13039    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13040
13041                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
13042
13043    SOURCE ID = VOL31        ; SOURCE TYPE = VOLUME   :
13044     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
13045    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
13046                                                 DAY OF WEEK = WEEKDAY
13047       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13048       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
13049      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13050                                                 DAY OF WEEK = SATURDAY
13051       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13052       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
13053      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13054                                                 DAY OF WEEK = SUNDAY
13055       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13056       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
13057      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13058   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
13059    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
13060
                                    PAGE  62
13061    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13062
13063                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
13064
13065    SOURCE ID = VOL32        ; SOURCE TYPE = VOLUME   :
13066     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
13067    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
13068                                                 DAY OF WEEK = WEEKDAY
13069       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13070       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
13071      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13072                                                 DAY OF WEEK = SATURDAY
13073       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
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      .0000E+00    7  .0000E+00    8  .0000E+00
13074      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
13075     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
13076                                          DAY OF WEEK = SUNDAY
13077      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
13078      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
13079     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
13080  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
13081   *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
13082
                                  PAGE  63
13083   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13084
13085                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
13086
13087   SOURCE ID = VOL33        ; SOURCE TYPE = VOLUME   :
13088    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
13089   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - -
13090                                          DAY OF WEEK = WEEKDAY
13091      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
13092      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
      .1000E+01   15  .1000E+01   16  .1000E+01
13093     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
13094                                          DAY OF WEEK = SATURDAY
13095      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
13096      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
13097     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
13098                                          DAY OF WEEK = SUNDAY
13099      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
13100      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
13101     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
13102  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
13103   *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
13104
                                  PAGE  64
13105   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13106
13107                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
13108
13109   SOURCE ID = VOL34        ; SOURCE TYPE = VOLUME   :
13110    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
13111   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

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 - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                              PAGE  65
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = VOL35        ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = VOL36 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000659 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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13188       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13189       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13190    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
13191     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
13192
                                    PAGE  68
13193     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13194
13195                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
13196
13197     SOURCE ID = L0000660     ; SOURCE TYPE = VOLUME   :
13198      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
13199    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
13200                                                 DAY OF WEEK = WEEKDAY
13201       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13202       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
13203       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13204                                                 DAY OF WEEK = SATURDAY
13205       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13206       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13207       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13208                                                 DAY OF WEEK = SUNDAY
13209       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13210       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13211       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13212    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
13213     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
13214
                                    PAGE  69
13215     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13216
13217                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
13218
13219     SOURCE ID = L0000661     ; SOURCE TYPE = VOLUME   :
13220      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
13221    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
13222                                                 DAY OF WEEK = WEEKDAY
13223       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13224       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
13225       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE  70
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000662     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE  71
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000663     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

```
 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                       ***
 14:39:40

                               PAGE  72
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000664     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                       ***
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      14:39:40
13302
                                PAGE  73
13303 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13304
13305                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                        WEEK (HRDOW) *
13306
13307 SOURCE ID = L0000665     ; SOURCE TYPE = VOLUME   :
13308  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
13309 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - -
13310                                                 DAY OF WEEK = WEEKDAY
13311    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
13312    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
         .1000E+01   15  .1000E+01   16  .1000E+01
13313   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
13314                                                 DAY OF WEEK = SATURDAY
13315    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
13316    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
         .0000E+00   15  .0000E+00   16  .0000E+00
13317   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
13318                                                 DAY OF WEEK = SUNDAY
13319    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
13320    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
         .0000E+00   15  .0000E+00   16  .0000E+00
13321   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
13322 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
13323  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
13324
                                PAGE  74
13325 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13326
13327                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                        WEEK (HRDOW) *
13328
13329 SOURCE ID = L0000666     ; SOURCE TYPE = VOLUME   :
13330  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
13331 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - -
13332                                                 DAY OF WEEK = WEEKDAY
13333    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
13334    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
         .1000E+01   15  .1000E+01   16  .1000E+01
13335   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
13336                                                 DAY OF WEEK = SATURDAY
13337    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
13338    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
         .0000E+00   15  .0000E+00   16  .0000E+00
13339   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
13340                                                 DAY OF WEEK = SUNDAY
```

```
13341       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13342       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13343      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13344   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
13345    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
13346
                                    PAGE  75
13347    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13348
13349                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
13350
13351    SOURCE ID = L0000667     ; SOURCE TYPE = VOLUME   :
13352     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
13353    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
13354                                                DAY OF WEEK = WEEKDAY
13355       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13356       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
13357      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13358                                                DAY OF WEEK = SATURDAY
13359       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13360       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13361      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13362                                                DAY OF WEEK = SUNDAY
13363       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13364       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13365      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13366   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
13367    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
13368
                                    PAGE  76
13369    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13370
13371                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
13372
13373    SOURCE ID = L0000668     ; SOURCE TYPE = VOLUME   :
13374     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
13375    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
13376                                                DAY OF WEEK = WEEKDAY
13377       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13378       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
```

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13379      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13380                                                 DAY OF WEEK = SATURDAY
13381       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13382       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
13383      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13384                                                 DAY OF WEEK = SUNDAY
13385       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13386       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
13387      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13388   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
13389    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
13390
                                    PAGE  77
13391    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13392
13393                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
13394
13395    SOURCE ID = L0000669     ; SOURCE TYPE = VOLUME   :
13396     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
13397   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
13398                                                 DAY OF WEEK = WEEKDAY
13399       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13400       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
13401      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13402                                                 DAY OF WEEK = SATURDAY
13403       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13404       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
13405      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13406                                                 DAY OF WEEK = SUNDAY
13407       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13408       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
13409      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13410   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
13411    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
13412
                                    PAGE  78
13413    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13414
13415                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
13416
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13417    SOURCE ID = L0000670     ; SOURCE TYPE = VOLUME   :
13418     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
13419    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
13420                                                DAY OF WEEK = WEEKDAY
13421       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13422       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
13423      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13424                                                DAY OF WEEK = SATURDAY
13425       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13426       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
13427      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13428                                                DAY OF WEEK = SUNDAY
13429       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13430       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
13431      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13432    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
13433     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
13434
                                    PAGE  79
13435     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13436
13437                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
13438
13439     SOURCE ID = L0000671     ; SOURCE TYPE = VOLUME   :
13440     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
13441    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
13442                                                DAY OF WEEK = WEEKDAY
13443       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13444       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
13445      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13446                                                DAY OF WEEK = SATURDAY
13447       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13448       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
13449      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13450                                                DAY OF WEEK = SUNDAY
13451       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13452       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
13453      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13454    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
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13455    *** AERMET - VERSION  22112 ***
         ***                                                                  ***
         14:39:40
13456
                                    PAGE  80
13457    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13458
13459                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
13460
13461    SOURCE ID = L0000672     ; SOURCE TYPE = VOLUME   :
13462     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
13463    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
13464                                                  DAY OF WEEK = WEEKDAY
13465       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13466       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
13467      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13468                                                  DAY OF WEEK = SATURDAY
13469       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13470       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13471      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13472                                                  DAY OF WEEK = SUNDAY
13473       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13474       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13475      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13476    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
13477     *** AERMET - VERSION  22112 ***
          ***                                                                 ***
          14:39:40
13478
                                    PAGE  81
13479    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13480
13481                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
13482
13483    SOURCE ID = L0000673     ; SOURCE TYPE = VOLUME   :
13484     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
13485    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
13486                                                  DAY OF WEEK = WEEKDAY
13487       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13488       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
13489      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13490                                                  DAY OF WEEK = SATURDAY
13491       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13492       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13493      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
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      .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE  82
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000674     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
     9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
      .1000E+01   15  .1000E+01   16  .1000E+01
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE  83
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000675     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
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13532       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
13533      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13534                                                 DAY OF WEEK = SATURDAY
13535       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13536       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13537      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13538                                                 DAY OF WEEK = SUNDAY
13539       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13540       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13541      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13542  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
13543   *** AERMET - VERSION  22112 ***
        ***                                                                        ***
        14:39:40
13544
                                    PAGE  84
13545   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13546
13547                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
13548
13549   SOURCE ID = L0000676     ; SOURCE TYPE = VOLUME   :
13550    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
13551   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
13552                                                 DAY OF WEEK = WEEKDAY
13553       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13554       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
13555      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13556                                                 DAY OF WEEK = SATURDAY
13557       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13558       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13559      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13560                                                 DAY OF WEEK = SUNDAY
13561       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13562       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13563      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13564  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
13565   *** AERMET - VERSION  22112 ***
        ***                                                                        ***
        14:39:40
13566
                                    PAGE  85
13567   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13568
13569                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

```
                    WEEK (HRDOW) *
13570
13571   SOURCE ID = L0000677     ; SOURCE TYPE = VOLUME   :
13572    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
13573   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
13574                                                DAY OF WEEK = WEEKDAY
13575      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
13576      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
        .1000E+01   15  .1000E+01   16  .1000E+01
13577     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
13578                                                DAY OF WEEK = SATURDAY
13579      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
13580      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
13581     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
13582                                                DAY OF WEEK = SUNDAY
13583      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
13584      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
13585     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
13586   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
13587    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
13588
                                   PAGE  86
13589   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13590
13591                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                        WEEK (HRDOW) *
13592
13593   SOURCE ID = L0000678     ; SOURCE TYPE = VOLUME   :
13594    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
13595   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
13596                                                DAY OF WEEK = WEEKDAY
13597      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
13598      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
        .1000E+01   15  .1000E+01   16  .1000E+01
13599     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
13600                                                DAY OF WEEK = SATURDAY
13601      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
13602      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
13603     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
13604                                                DAY OF WEEK = SUNDAY
13605      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
13606      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
13607     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
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13608  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
13609   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
13610
                                    PAGE  87
13611   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13612
13613                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
13614
13615   SOURCE ID = L0000679     ; SOURCE TYPE = VOLUME   :
13616    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
13617   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - - - -
13618                                                 DAY OF WEEK = WEEKDAY
13619      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13620      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
13621     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
13622                                                 DAY OF WEEK = SATURDAY
13623      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13624      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
13625     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
13626                                                 DAY OF WEEK = SUNDAY
13627      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13628      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
13629     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
13630  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
13631   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
13632
                                    PAGE  88
13633   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13634
13635                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
13636
13637   SOURCE ID = L0000680     ; SOURCE TYPE = VOLUME   :
13638    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
13639   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - - - -
13640                                                 DAY OF WEEK = WEEKDAY
13641      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13642      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
13643     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
13644                                                 DAY OF WEEK = SATURDAY
13645      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13646      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
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          .0000E+00   15  .0000E+00   16  .0000E+00
13647      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
13648                                                 DAY OF WEEK = SUNDAY
13649       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
13650       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
13651      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
13652   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
13653    *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
13654
                                    PAGE  89
13655    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13656
13657                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
13658
13659    SOURCE ID = L0000681     ; SOURCE TYPE = VOLUME   :
13660     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
13661    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
13662                                                 DAY OF WEEK = WEEKDAY
13663       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
13664       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
13665      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
13666                                                 DAY OF WEEK = SATURDAY
13667       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
13668       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
13669      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
13670                                                 DAY OF WEEK = SUNDAY
13671       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
13672       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
13673      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
13674   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
13675    *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
13676
                                    PAGE  90
13677    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13678
13679                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
13680
13681    SOURCE ID = L0000682     ; SOURCE TYPE = VOLUME   :
13682     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
13683    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
13684                                                 DAY OF WEEK = WEEKDAY
```

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13685       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13686       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
13687      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13688                                                DAY OF WEEK = SATURDAY
13689       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13690       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13691      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13692                                                DAY OF WEEK = SUNDAY
13693       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13694       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13695      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13696  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
13697   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
13698
                                  PAGE  91
13699   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13700
13701                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
13702
13703   SOURCE ID = L0000683     ; SOURCE TYPE = VOLUME   :
13704    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
13705   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
13706                                                DAY OF WEEK = WEEKDAY
13707       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13708       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
13709      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13710                                                DAY OF WEEK = SATURDAY
13711       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13712       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13713      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13714                                                DAY OF WEEK = SUNDAY
13715       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13716       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13717      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13718  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
13719   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
13720
                                  PAGE  92
13721   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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13722
13723                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
13724
13725    SOURCE ID = L0000684     ; SOURCE TYPE = VOLUME   :
13726     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
13727    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
13728                                                DAY OF WEEK = WEEKDAY
13729       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13730       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
13731      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13732                                                DAY OF WEEK = SATURDAY
13733       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13734       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13735      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13736                                                DAY OF WEEK = SUNDAY
13737       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13738       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13739      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13740    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
13741     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
13742
                                    PAGE  93
13743     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13744
13745                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
13746
13747    SOURCE ID = L0000685     ; SOURCE TYPE = VOLUME   :
13748     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
13749    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
13750                                                DAY OF WEEK = WEEKDAY
13751       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13752       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
13753      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13754                                                DAY OF WEEK = SATURDAY
13755       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13756       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13757      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13758                                                DAY OF WEEK = SUNDAY
13759       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13760       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
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13761      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13762   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
13763    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
13764
                                    PAGE  94
13765    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13766
13767                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
13768
13769    SOURCE ID = L0000686     ; SOURCE TYPE = VOLUME   :
13770     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
13771    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
13772                                                 DAY OF WEEK = WEEKDAY
13773       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13774       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
13775      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13776                                                 DAY OF WEEK = SATURDAY
13777       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13778       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
13779      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13780                                                 DAY OF WEEK = SUNDAY
13781       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13782       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
13783      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13784   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
13785    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
13786
                                    PAGE  95
13787    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13788
13789                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
13790
13791    SOURCE ID = L0000687     ; SOURCE TYPE = VOLUME   :
13792     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
13793    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
13794                                                 DAY OF WEEK = WEEKDAY
13795       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
13796       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
13797      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
13798                                                 DAY OF WEEK = SATURDAY
13799       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
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      .0000E+00    7  .0000E+00    8  .0000E+00
13800      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
13801     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
13802                                          DAY OF WEEK = SUNDAY
13803      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
13804      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
13805     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
13806  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
13807   *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
13808
                                  PAGE  96
13809   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13810
13811                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
13812
13813   SOURCE ID = L0000688     ; SOURCE TYPE = VOLUME   :
13814    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
13815   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - -
13816                                          DAY OF WEEK = WEEKDAY
13817      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
13818      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
      .1000E+01   15  .1000E+01   16  .1000E+01
13819     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
13820                                          DAY OF WEEK = SATURDAY
13821      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
13822      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
13823     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
13824                                          DAY OF WEEK = SUNDAY
13825      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
13826      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
13827     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
13828  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
13829   *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
13830
                                  PAGE  97
13831   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13832
13833                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
13834
13835   SOURCE ID = L0000689     ; SOURCE TYPE = VOLUME   :
13836    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
13837   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
- - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                             PAGE  98
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000690     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000691 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000692 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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13914       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13915      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13916    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
13917     *** AERMET - VERSION  22112 ***
           ***                                                                    ***
           14:39:40
13918
                                    PAGE 101
13919     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13920
13921                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
13922
13923     SOURCE ID = L0000693     ; SOURCE TYPE = VOLUME   :
13924      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
           SCALAR   HOUR   SCALAR   HOUR   SCALAR
13925    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
13926                                                 DAY OF WEEK = WEEKDAY
13927       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13928       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
13929      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13930                                                 DAY OF WEEK = SATURDAY
13931       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13932       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13933      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13934                                                 DAY OF WEEK = SUNDAY
13935       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13936       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
13937      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
13938    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
13939     *** AERMET - VERSION  22112 ***
           ***                                                                    ***
           14:39:40
13940
                                    PAGE 102
13941     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
13942
13943                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
13944
13945     SOURCE ID = L0000694     ; SOURCE TYPE = VOLUME   :
13946      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
           SCALAR   HOUR   SCALAR   HOUR   SCALAR
13947    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
13948                                                 DAY OF WEEK = WEEKDAY
13949       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
13950       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
13951      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 103
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000695     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 104
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000696     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

SCALAR HOUR SCALAR HOUR SCALAR
13991 -
13992 DAY OF WEEK = WEEKDAY
13993 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
13994 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .1000E+01
13995 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
13996 DAY OF WEEK = SATURDAY
13997 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
13998 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
13999 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
14000 DAY OF WEEK = SUNDAY
14001 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
14002 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
14003 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
14004 FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
14005 *** AERMET - VERSION 22112 *** *** *** 14:39:40
14006 PAGE 105
14007 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
14008
14009 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
14010
14011 SOURCE ID = L0000697 ; SOURCE TYPE = VOLUME :
14012 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
14013 -
14014 DAY OF WEEK = WEEKDAY
14015 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
14016 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .1000E+01
14017 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
14018 DAY OF WEEK = SATURDAY
14019 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
14020 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
14021 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
14022 DAY OF WEEK = SUNDAY
14023 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
14024 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
14025 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
14026 FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
14027 *** AERMET - VERSION 22112 *** *** ***

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000698 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000699 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

```
14067       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14068       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14069      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14070   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
14071    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
14072
                                    PAGE 108
14073    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14074
14075                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
14076
14077    SOURCE ID = L0000700     ; SOURCE TYPE = VOLUME   :
14078     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
14079    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
14080                                                DAY OF WEEK = WEEKDAY
14081       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14082       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
14083      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14084                                                DAY OF WEEK = SATURDAY
14085       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14086       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14087      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14088                                                DAY OF WEEK = SUNDAY
14089       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14090       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14091      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14092   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
14093    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
14094
                                    PAGE 109
14095    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14096
14097                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
14098
14099    SOURCE ID = L0000701     ; SOURCE TYPE = VOLUME   :
14100     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
14101    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
14102                                                DAY OF WEEK = WEEKDAY
14103       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14104       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
```

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14105      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14106                                                  DAY OF WEEK = SATURDAY
14107       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14108       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
14109      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14110                                                  DAY OF WEEK = SUNDAY
14111       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14112       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
14113      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14114  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
14115   *** AERMET - VERSION  22112 ***
        ***                                                                        ***
        14:39:40
14116
                                    PAGE 110
14117   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14118
14119                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
14120
14121   SOURCE ID = L0000702     ; SOURCE TYPE = VOLUME   :
14122    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
14123   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
14124                                                  DAY OF WEEK = WEEKDAY
14125       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14126       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
14127      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14128                                                  DAY OF WEEK = SATURDAY
14129       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14130       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
14131      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14132                                                  DAY OF WEEK = SUNDAY
14133       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14134       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
14135      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14136  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
14137   *** AERMET - VERSION  22112 ***
        ***                                                                        ***
        14:39:40
14138
                                    PAGE 111
14139   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14140
14141                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
14142
```

```
14143    SOURCE ID = L0000703     ; SOURCE TYPE = VOLUME   :
14144     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
14145    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
14146                                                DAY OF WEEK = WEEKDAY
14147       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14148       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
14149      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14150                                                DAY OF WEEK = SATURDAY
14151       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14152       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
14153      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14154                                                DAY OF WEEK = SUNDAY
14155       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14156       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
14157      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14158    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
14159     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
14160
                                    PAGE 112
14161     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14162
14163                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                            WEEK (HRDOW) *
14164
14165     SOURCE ID = L0000704     ; SOURCE TYPE = VOLUME   :
14166     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
14167    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
14168                                                DAY OF WEEK = WEEKDAY
14169       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14170       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
14171      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14172                                                DAY OF WEEK = SATURDAY
14173       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14174       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
14175      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14176                                                DAY OF WEEK = SUNDAY
14177       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14178       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
14179      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14180    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
```

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

SOURCE ID = L0000705   ; SOURCE TYPE = VOLUME   :

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

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

SOURCE ID = L0000706   ; SOURCE TYPE = VOLUME   :

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

.0000E+00 23 .0000E+00 24 .0000E+00
14220 DAY OF WEEK = SUNDAY
14221 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
14222 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
14223 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
14224 FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
14225 *** AERMET - VERSION 22112 *** *** *** 14:39:40
14226 PAGE 115
14227 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
14228
14229 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
14230
14231 SOURCE ID = L0000707 ; SOURCE TYPE = VOLUME :
14232 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
14233 -
14234 DAY OF WEEK = WEEKDAY
14235 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
14236 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .1000E+01
14237 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
14238 DAY OF WEEK = SATURDAY
14239 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
14240 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
14241 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
14242 DAY OF WEEK = SUNDAY
14243 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
14244 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
14245 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
14246 FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
14247 *** AERMET - VERSION 22112 *** *** *** 14:39:40
14248 PAGE 116
14249 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
14250
14251 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
14252
14253 SOURCE ID = L0000708 ; SOURCE TYPE = VOLUME :
14254 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
14255 -
14256 DAY OF WEEK = WEEKDAY
14257 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

```
14258       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
14259      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14260                                                 DAY OF WEEK = SATURDAY
14261       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14262       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14263      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14264                                                 DAY OF WEEK = SUNDAY
14265       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14266       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14267      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14268   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
14269    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
14270
                                    PAGE 117
14271    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14272
14273                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
14274
14275    SOURCE ID = L0000709     ; SOURCE TYPE = VOLUME   :
14276     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
14277    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
14278                                                 DAY OF WEEK = WEEKDAY
14279       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14280       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
14281      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14282                                                 DAY OF WEEK = SATURDAY
14283       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14284       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14285      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14286                                                 DAY OF WEEK = SUNDAY
14287       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14288       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14289      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14290   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
14291    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
14292
                                    PAGE 118
14293    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14294
14295                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

```
                    WEEK (HRDOW) *
14296
14297   SOURCE ID = L0000710     ; SOURCE TYPE = VOLUME   :
14298    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
14299   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
14300                                                DAY OF WEEK = WEEKDAY
14301      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14302      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
14303     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14304                                                DAY OF WEEK = SATURDAY
14305      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14306      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
14307     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14308                                                DAY OF WEEK = SUNDAY
14309      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14310      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
14311     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14312   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
14313    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
14314
                                   PAGE 119
14315    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14316
14317                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
14318
14319    SOURCE ID = L0000711     ; SOURCE TYPE = VOLUME   :
14320    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
14321   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
14322                                                DAY OF WEEK = WEEKDAY
14323      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14324      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
14325     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14326                                                DAY OF WEEK = SATURDAY
14327      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14328      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
14329     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14330                                                DAY OF WEEK = SUNDAY
14331      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14332      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
14333     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
```

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*** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                              PAGE 120
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000712     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                              PAGE 121
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000713     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
```

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          .0000E+00   15  .0000E+00   16  .0000E+00
14373       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
14374                                                 DAY OF WEEK = SUNDAY
14375       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
14376       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
14377       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
14378  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
14379    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
14380
                                    PAGE 122
14381    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14382
14383                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
14384
14385    SOURCE ID = L0000714     ; SOURCE TYPE = VOLUME   :
14386     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
14387    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
14388                                                 DAY OF WEEK = WEEKDAY
14389       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
14390       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
14391       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
14392                                                 DAY OF WEEK = SATURDAY
14393       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
14394       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
14395       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
14396                                                 DAY OF WEEK = SUNDAY
14397       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
14398       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
14399       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
14400  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
14401    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
14402
                                    PAGE 123
14403    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14404
14405                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
14406
14407    SOURCE ID = L0000715     ; SOURCE TYPE = VOLUME   :
14408     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
14409    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
14410                                                 DAY OF WEEK = WEEKDAY
```

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14411       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14412       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
14413      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14414                                                DAY OF WEEK = SATURDAY
14415       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14416       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14417      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14418                                                DAY OF WEEK = SUNDAY
14419       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14420       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14421      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14422  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
14423   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
14424
                                    PAGE 124
14425   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14426
14427                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
14428
14429   SOURCE ID = L0000716     ; SOURCE TYPE = VOLUME   :
14430    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
14431   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - - - -
14432                                                DAY OF WEEK = WEEKDAY
14433       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14434       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
14435      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14436                                                DAY OF WEEK = SATURDAY
14437       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14438       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14439      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14440                                                DAY OF WEEK = SUNDAY
14441       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14442       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14443      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14444  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
14445   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
14446
                                    PAGE 125
14447   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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14448
14449                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
14450
14451    SOURCE ID = L0000717     ; SOURCE TYPE = VOLUME   :
14452     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
14453    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
14454                                                DAY OF WEEK = WEEKDAY
14455       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14456       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
14457      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14458                                                DAY OF WEEK = SATURDAY
14459       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14460       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14461      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14462                                                DAY OF WEEK = SUNDAY
14463       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14464       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14465      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14466    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
14467     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
14468
                                    PAGE 126
14469     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14470
14471                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
14472
14473    SOURCE ID = L0000718     ; SOURCE TYPE = VOLUME   :
14474     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
14475    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
14476                                                DAY OF WEEK = WEEKDAY
14477       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14478       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
14479      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14480                                                DAY OF WEEK = SATURDAY
14481       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14482       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14483      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14484                                                DAY OF WEEK = SUNDAY
14485       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14486       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
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14487      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14488   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
14489    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
14490
                                    PAGE 127
14491    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14492
14493                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
14494
14495    SOURCE ID = L0000719     ; SOURCE TYPE = VOLUME   :
14496     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
14497    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
14498                                                DAY OF WEEK = WEEKDAY
14499       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14500       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
14501      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14502                                                DAY OF WEEK = SATURDAY
14503       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14504       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
14505      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14506                                                DAY OF WEEK = SUNDAY
14507       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14508       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
14509      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14510   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
14511    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
14512
                                    PAGE 128
14513    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14514
14515                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
14516
14517    SOURCE ID = L0000720     ; SOURCE TYPE = VOLUME   :
14518     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
14519    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
14520                                                DAY OF WEEK = WEEKDAY
14521       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14522       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
14523      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14524                                                DAY OF WEEK = SATURDAY
14525       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
```

```
      .0000E+00    7  .0000E+00    8  .0000E+00
14526  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
14527  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
14528                                          DAY OF WEEK = SUNDAY
14529  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
14530  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
14531  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
14532 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
14533  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
14534
                                PAGE 129
14535  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14536
14537                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
14538
14539  SOURCE ID = L0000721     ; SOURCE TYPE = VOLUME   :
14540   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
14541  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
14542                                          DAY OF WEEK = WEEKDAY
14543  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
14544  9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
       .1000E+01   15  .1000E+01   16  .1000E+01
14545  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
14546                                          DAY OF WEEK = SATURDAY
14547  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
14548  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
14549  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
14550                                          DAY OF WEEK = SUNDAY
14551  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
14552  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
14553  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
14554 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
14555  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
14556
                                PAGE 130
14557  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14558
14559                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
14560
14561  SOURCE ID = L0000722     ; SOURCE TYPE = VOLUME   :
14562   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
14563  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                             PAGE 131
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000723     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000724 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000725 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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14640       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14641      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14642    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
14643     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
14644
                                    PAGE 134
14645     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14646
14647                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                            WEEK (HRDOW) *
14648
14649     SOURCE ID = L0000726     ; SOURCE TYPE = VOLUME   :
14650      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
14651     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
          - - - - - - - - - - - - - - - - - - - -
14652                                                 DAY OF WEEK = WEEKDAY
14653       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14654       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
14655      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14656                                                 DAY OF WEEK = SATURDAY
14657       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14658       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14659      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14660                                                 DAY OF WEEK = SUNDAY
14661       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14662       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14663      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14664    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
14665     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
14666
                                    PAGE 135
14667     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14668
14669                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                            WEEK (HRDOW) *
14670
14671     SOURCE ID = L0000727     ; SOURCE TYPE = VOLUME   :
14672      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
14673     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
          - - - - - - - - - - - - - - - - - - - -
14674                                                 DAY OF WEEK = WEEKDAY
14675       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14676       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
14677      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
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                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 136
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000728     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 137
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000729     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

```
 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                         ***
 14:39:40

                                PAGE 138
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000730     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                         ***
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000731 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000732 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

```
14793       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14794       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14795      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14796  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
14797   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
14798
                                    PAGE 141
14799   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14800
14801                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
14802
14803   SOURCE ID = L0000733     ; SOURCE TYPE = VOLUME   :
14804    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
14805   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
14806                                                 DAY OF WEEK = WEEKDAY
14807       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14808       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
14809      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14810                                                 DAY OF WEEK = SATURDAY
14811       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14812       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14813      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14814                                                 DAY OF WEEK = SUNDAY
14815       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14816       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14817      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14818  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
14819   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
14820
                                    PAGE 142
14821   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14822
14823                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
14824
14825   SOURCE ID = L0000734     ; SOURCE TYPE = VOLUME   :
14826    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
14827   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
14828                                                 DAY OF WEEK = WEEKDAY
14829       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14830       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
```

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14831      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14832                                                  DAY OF WEEK = SATURDAY
14833       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14834       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
14835      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14836                                                  DAY OF WEEK = SUNDAY
14837       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14838       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
14839      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14840   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
14841    *** AERMET - VERSION  22112 ***
         ***                                                                        ***
         14:39:40
14842
                                    PAGE 143
14843    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14844
14845                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
14846
14847    SOURCE ID = L0000735     ; SOURCE TYPE = VOLUME   :
14848     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
14849    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
14850                                                  DAY OF WEEK = WEEKDAY
14851       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14852       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
14853      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14854                                                  DAY OF WEEK = SATURDAY
14855       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14856       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
14857      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14858                                                  DAY OF WEEK = SUNDAY
14859       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
14860       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
14861      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14862   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
14863    *** AERMET - VERSION  22112 ***
         ***                                                                        ***
         14:39:40
14864
                                    PAGE 144
14865    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14866
14867                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
14868
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 SOURCE ID = L0000736     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 145
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000737     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
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14907    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
14908
                                    PAGE 146
14909    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14910
14911                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
14912
14913    SOURCE ID = L0000738     ; SOURCE TYPE = VOLUME   :
14914     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
14915    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
14916                                                  DAY OF WEEK = WEEKDAY
14917       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14918       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
14919      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14920                                                  DAY OF WEEK = SATURDAY
14921       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14922       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14923      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14924                                                  DAY OF WEEK = SUNDAY
14925       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14926       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14927      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14928    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
14929     *** AERMET - VERSION  22112 ***
          ***                                                                   ***
          14:39:40
14930
                                    PAGE 147
14931    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14932
14933                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
14934
14935    SOURCE ID = L0000739     ; SOURCE TYPE = VOLUME   :
14936     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
14937    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
14938                                                  DAY OF WEEK = WEEKDAY
14939       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14940       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
14941      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
14942                                                  DAY OF WEEK = SATURDAY
14943       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14944       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14945      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
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   .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 148
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000740     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
     9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 149
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000741     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
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14984       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
15985      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14986                                                DAY OF WEEK = SATURDAY
14987       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14988       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14989      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14990                                                DAY OF WEEK = SUNDAY
14991       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
14992       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
14993      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
14994  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
14995       *** AERMET - VERSION  22112 ***
            ***                                                                    ***
            14:39:40
14996
                                     PAGE 150
14997       *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
14998
14999                         * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                              WEEK (HRDOW) *
15000
15001       SOURCE ID = L0000742     ; SOURCE TYPE = VOLUME   :
15002        HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
            SCALAR   HOUR   SCALAR   HOUR   SCALAR
15003       - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
            - - - - - - - - - - - - - - - - - - - -
15004                                                DAY OF WEEK = WEEKDAY
15005       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15006       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
15007      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15008                                                DAY OF WEEK = SATURDAY
15009       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15010       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15011      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15012                                                DAY OF WEEK = SUNDAY
15013       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15014       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15015      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15016  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
15017       *** AERMET - VERSION  22112 ***
            ***                                                                    ***
            14:39:40
15018
                                     PAGE 151
15019       *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15020
15021                         * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

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                    WEEK (HRDOW) *
15022
15023   SOURCE ID = L0000743     ; SOURCE TYPE = VOLUME   :
15024    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
15025   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
15026                                                DAY OF WEEK = WEEKDAY
15027      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
15028      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
15029     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
15030                                                DAY OF WEEK = SATURDAY
15031      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
15032      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
15033     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
15034                                                DAY OF WEEK = SUNDAY
15035      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
15036      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
15037     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
15038   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
15039    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
15040
                                  PAGE 152
15041    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15042
15043                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
15044
15045   SOURCE ID = L0000744     ; SOURCE TYPE = VOLUME   :
15046    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
15047   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
15048                                                DAY OF WEEK = WEEKDAY
15049      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
15050      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
15051     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
15052                                                DAY OF WEEK = SATURDAY
15053      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
15054      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
15055     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
15056                                                DAY OF WEEK = SUNDAY
15057      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
15058      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
15059     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
```

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

SOURCE ID = L0000745 ; SOURCE TYPE = VOLUME :

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

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

SOURCE ID = L0000746 ; SOURCE TYPE = VOLUME :

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

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          .0000E+00   15  .0000E+00   16  .0000E+00
15099      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
15100                                              DAY OF WEEK = SUNDAY
15101       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
15102       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
15103      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
15104   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
15105    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
15106
                                    PAGE 155
15107    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15108
15109                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
15110
15111    SOURCE ID = L0000747     ; SOURCE TYPE = VOLUME   :
15112     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
15113    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
15114                                              DAY OF WEEK = WEEKDAY
15115       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
15116       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
15117      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
15118                                              DAY OF WEEK = SATURDAY
15119       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
15120       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
15121      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
15122                                              DAY OF WEEK = SUNDAY
15123       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
15124       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
15125      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
15126   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
15127    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
15128
                                    PAGE 156
15129    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15130
15131                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
15132
15133    SOURCE ID = L0000748     ; SOURCE TYPE = VOLUME   :
15134     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
15135    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
15136                                              DAY OF WEEK = WEEKDAY
```

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15137       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15138       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
15139      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15140                                                DAY OF WEEK = SATURDAY
15141       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15142       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15143      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15144                                                DAY OF WEEK = SUNDAY
15145       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15146       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15147      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15148 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
15149  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
15150
                                  PAGE 157
15151  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15152
15153                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
15154
15155  SOURCE ID = L0000749     ; SOURCE TYPE = VOLUME   :
15156   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
15157  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - - - -
15158                                                DAY OF WEEK = WEEKDAY
15159       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15160       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
15161      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15162                                                DAY OF WEEK = SATURDAY
15163       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15164       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15165      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15166                                                DAY OF WEEK = SUNDAY
15167       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15168       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15169      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15170 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
15171  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
15172
                                  PAGE 158
15173  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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15174
15175                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
15176
15177    SOURCE ID = L0000750     ; SOURCE TYPE = VOLUME   :
15178     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
15179    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
15180                                                DAY OF WEEK = WEEKDAY
15181       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15182       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
15183      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15184                                                DAY OF WEEK = SATURDAY
15185       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15186       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15187      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15188                                                DAY OF WEEK = SUNDAY
15189       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15190       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15191      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15192    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
15193     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
15194
                                    PAGE 159
15195     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15196
15197                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
15198
15199    SOURCE ID = L0000751     ; SOURCE TYPE = VOLUME   :
15200     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
15201    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
15202                                                DAY OF WEEK = WEEKDAY
15203       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15204       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
15205      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15206                                                DAY OF WEEK = SATURDAY
15207       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15208       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15209      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15210                                                DAY OF WEEK = SUNDAY
15211       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15212       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
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15213      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15214   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
15215    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
15216
                                    PAGE 160
15217    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15218
15219                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
15220
15221    SOURCE ID = L0000752     ; SOURCE TYPE = VOLUME   :
15222     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
15223    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
15224                                                DAY OF WEEK = WEEKDAY
15225       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
15226       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
15227      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15228                                                DAY OF WEEK = SATURDAY
15229       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
15230       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
15231      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15232                                                DAY OF WEEK = SUNDAY
15233       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
15234       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
15235      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15236   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
15237    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
15238
                                    PAGE 161
15239    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15240
15241                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
15242
15243    SOURCE ID = L0000753     ; SOURCE TYPE = VOLUME   :
15244     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
15245    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
15246                                                DAY OF WEEK = WEEKDAY
15247       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
15248       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
15249      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15250                                                DAY OF WEEK = SATURDAY
15251       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
```

```
      .0000E+00    7  .0000E+00    8  .0000E+00
15252  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
15253  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
15254                                          DAY OF WEEK = SUNDAY
15255  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
15256  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
15257  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
15258  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
15259  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
15260
                                PAGE 162
15261  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15262
15263                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
15264
15265  SOURCE ID = L0000754     ; SOURCE TYPE = VOLUME   :
15266   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
15267  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
15268                                          DAY OF WEEK = WEEKDAY
15269  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
15270  9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
       .1000E+01   15  .1000E+01   16  .1000E+01
15271  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
15272                                          DAY OF WEEK = SATURDAY
15273  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
15274  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
15275  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
15276                                          DAY OF WEEK = SUNDAY
15277  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
15278  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
15279  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
15280  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
15281  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
15282
                                PAGE 163
15283  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15284
15285                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
15286
15287  SOURCE ID = L0000755     ; SOURCE TYPE = VOLUME   :
15288   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
15289  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
 - - - - - - - - - - - - - - - - - - - - -
                                           DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                           DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                           DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
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                             PAGE 164
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000756     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                           DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                           DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                           DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000757 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000758 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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15366       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15367       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15368   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
15369    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
15370
                                    PAGE 167
15371    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15372
15373                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
15374
15375    SOURCE ID = L0000759     ; SOURCE TYPE = VOLUME   :
15376     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
15377    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
15378                                                 DAY OF WEEK = WEEKDAY
15379       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15380       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
15381       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15382                                                 DAY OF WEEK = SATURDAY
15383       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15384       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15385       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15386                                                 DAY OF WEEK = SUNDAY
15387       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15388       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15389       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15390   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
15391    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
15392
                                    PAGE 168
15393    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15394
15395                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
15396
15397    SOURCE ID = L0000760     ; SOURCE TYPE = VOLUME   :
15398     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
15399    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
15400                                                 DAY OF WEEK = WEEKDAY
15401       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15402       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
15403       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
```

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                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 169
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000761     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 170
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000762     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

```
 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                               PAGE 171
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000763     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
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14:39:40

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000764 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .1000E+01

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

DAY OF WEEK = SATURDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

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

DAY OF WEEK = SUNDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000765 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .1000E+01

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

DAY OF WEEK = SATURDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

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

DAY OF WEEK = SUNDAY

```
15519       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15520       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15521      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15522   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
15523    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
15524
                                    PAGE 174
15525    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15526
15527                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
15528
15529    SOURCE ID = L0000766     ; SOURCE TYPE = VOLUME   :
15530     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
15531    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
15532                                                 DAY OF WEEK = WEEKDAY
15533       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15534       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
15535      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15536                                                 DAY OF WEEK = SATURDAY
15537       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15538       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15539      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15540                                                 DAY OF WEEK = SUNDAY
15541       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15542       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15543      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15544   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
15545    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
15546
                                    PAGE 175
15547    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15548
15549                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
15550
15551    SOURCE ID = L0000767     ; SOURCE TYPE = VOLUME   :
15552     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
15553    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
15554                                                 DAY OF WEEK = WEEKDAY
15555       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15556       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
```

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15557      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15558                                                 DAY OF WEEK = SATURDAY
15559       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
15560       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
15561      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15562                                                 DAY OF WEEK = SUNDAY
15563       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
15564       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
15565      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15566    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
15567     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
15568
                                    PAGE 176
15569     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15570
15571                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
15572
15573     SOURCE ID = L0000768     ; SOURCE TYPE = VOLUME   :
15574      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
15575    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
15576                                                 DAY OF WEEK = WEEKDAY
15577       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
15578       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
15579      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15580                                                 DAY OF WEEK = SATURDAY
15581       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
15582       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
15583      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15584                                                 DAY OF WEEK = SUNDAY
15585       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
15586       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
15587      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15588    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
15589     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
15590
                                    PAGE 177
15591     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15592
15593                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
15594
```

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 SOURCE ID = L0000769     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 178
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000770     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
```

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*** AERMET - VERSION  22112 ***    ***                                                                          ***    14:39:40

                             PAGE 179
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

SOURCE ID = L0000771     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
*** AERMET - VERSION  22112 ***    ***                                                                          ***    14:39:40

                             PAGE 180
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

SOURCE ID = L0000772     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
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      .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 181
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000773     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
     .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 182
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000774     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
```

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15710       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
15711      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15712                                                 DAY OF WEEK = SATURDAY
15713       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15714       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15715      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15716                                                 DAY OF WEEK = SUNDAY
15717       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15718       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15719      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15720   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
15721    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
15722
                                    PAGE 183
15723    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15724
15725                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
15726
15727    SOURCE ID = L0000775     ; SOURCE TYPE = VOLUME   :
15728     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
15729   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
15730                                                 DAY OF WEEK = WEEKDAY
15731       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15732       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
15733      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15734                                                 DAY OF WEEK = SATURDAY
15735       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15736       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15737      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15738                                                 DAY OF WEEK = SUNDAY
15739       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15740       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15741      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
15742   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
15743    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
15744
                                    PAGE 184
15745    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15746
15747                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

```
                    WEEK (HRDOW) *
15748
15749    SOURCE ID = L0000776     ; SOURCE TYPE = VOLUME   :
15750     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
15751    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
15752                                                DAY OF WEEK = WEEKDAY
15753       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15754       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
15755      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15756                                                DAY OF WEEK = SATURDAY
15757       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15758       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15759      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15760                                                DAY OF WEEK = SUNDAY
15761       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15762       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15763      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15764    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
15765     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
15766
                                    PAGE 185
15767     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15768
15769                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
15770
15771    SOURCE ID = L0000777     ; SOURCE TYPE = VOLUME   :
15772     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
15773    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
15774                                                DAY OF WEEK = WEEKDAY
15775       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15776       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
15777      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15778                                                DAY OF WEEK = SATURDAY
15779       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15780       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15781      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15782                                                DAY OF WEEK = SUNDAY
15783       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15784       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15785      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
```

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

SOURCE ID = L0000778 ; SOURCE TYPE = VOLUME :

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

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

SOURCE ID = L0000779 ; SOURCE TYPE = VOLUME :

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

```
      .0000E+00   15  .0000E+00   16  .0000E+00
15825   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
15826                                              DAY OF WEEK = SUNDAY
15827    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
15828    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
15829   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
15830 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
15831  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
15832
                                  PAGE 188
15833  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15834
15835                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
15836
15837  SOURCE ID = L0000780     ; SOURCE TYPE = VOLUME   :
15838   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
15839  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
15840                                              DAY OF WEEK = WEEKDAY
15841    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
15842    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
      .1000E+01   15  .1000E+01   16  .1000E+01
15843   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
15844                                              DAY OF WEEK = SATURDAY
15845    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
15846    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
15847   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
15848                                              DAY OF WEEK = SUNDAY
15849    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
15850    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
15851   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
15852 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
15853  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
15854
                                  PAGE 189
15855  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15856
15857                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
15858
15859  SOURCE ID = L0000781     ; SOURCE TYPE = VOLUME   :
15860   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
15861  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
15862                                              DAY OF WEEK = WEEKDAY
```

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15863       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
15864       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
15865      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
15866                                                DAY OF WEEK = SATURDAY
15867       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
15868       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
15869      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
15870                                                DAY OF WEEK = SUNDAY
15871       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
15872       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
15873      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
15874   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
15875    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
15876
                                    PAGE 190
15877    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15878
15879                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
15880
15881    SOURCE ID = L0000782     ; SOURCE TYPE = VOLUME   :
15882     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
15883    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - -
15884                                                DAY OF WEEK = WEEKDAY
15885       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
15886       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
15887      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
15888                                                DAY OF WEEK = SATURDAY
15889       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
15890       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
15891      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
15892                                                DAY OF WEEK = SUNDAY
15893       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
15894       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
15895      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
15896   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
15897    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
15898
                                    PAGE 191
15899    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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15900
15901                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
15902
15903    SOURCE ID = L0000783     ; SOURCE TYPE = VOLUME   :
15904     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
15905    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
15906                                                DAY OF WEEK = WEEKDAY
15907       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15908       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
15909      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15910                                                DAY OF WEEK = SATURDAY
15911       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15912       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15913      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15914                                                DAY OF WEEK = SUNDAY
15915       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15916       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15917      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15918    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
15919     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
15920
                                    PAGE 192
15921     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15922
15923                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
15924
15925    SOURCE ID = L0000784     ; SOURCE TYPE = VOLUME   :
15926     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
15927    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
15928                                                DAY OF WEEK = WEEKDAY
15929       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15930       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
15931      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15932                                                DAY OF WEEK = SATURDAY
15933       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15934       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
15935      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15936                                                DAY OF WEEK = SUNDAY
15937       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
15938       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
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15939      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15940   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
15941    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
15942
                                    PAGE 193
15943    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15944
15945                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
15946
15947    SOURCE ID = L0000785     ; SOURCE TYPE = VOLUME   :
15948     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
15949    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
15950                                                DAY OF WEEK = WEEKDAY
15951       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
15952       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
15953      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15954                                                DAY OF WEEK = SATURDAY
15955       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
15956       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
15957      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15958                                                DAY OF WEEK = SUNDAY
15959       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
15960       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
15961      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15962   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
15963    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
15964
                                    PAGE 194
15965    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15966
15967                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
15968
15969    SOURCE ID = L0000786     ; SOURCE TYPE = VOLUME   :
15970     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
15971    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
15972                                                DAY OF WEEK = WEEKDAY
15973       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
15974       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
15975      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
15976                                                DAY OF WEEK = SATURDAY
15977       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
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      .0000E+00    7  .0000E+00    8  .0000E+00
15978  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
15979 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
15980                                          DAY OF WEEK = SUNDAY
15981  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
15982  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
15983 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
15984 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
       *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
15986
                                  PAGE 195
15987  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
15988
15989                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
15990
15991  SOURCE ID = L0000787     ; SOURCE TYPE = VOLUME   :
15992   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
15993  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
15994                                          DAY OF WEEK = WEEKDAY
15995  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
15996  9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
       .1000E+01   15  .1000E+01   16  .1000E+01
15997 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
15998                                          DAY OF WEEK = SATURDAY
15999  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
16000  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
16001 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
16002                                          DAY OF WEEK = SUNDAY
16003  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
16004  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
16005 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
16006 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
       *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
16008
                                  PAGE 196
16009  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16010
16011                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
16012
16013  SOURCE ID = L0000788     ; SOURCE TYPE = VOLUME   :
16014   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
16015  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

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- - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                                PAGE 197
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000789     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000790 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000791 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

```
16092       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16093      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16094    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
16095     *** AERMET - VERSION  22112 ***
           ***                                                                    ***
           14:39:40
16096
                                    PAGE 200
16097     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16098
16099                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
16100
16101     SOURCE ID = L0000792     ; SOURCE TYPE = VOLUME   :
16102      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
           SCALAR   HOUR   SCALAR   HOUR   SCALAR
16103    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
16104                                                 DAY OF WEEK = WEEKDAY
16105       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16106       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
16107      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16108                                                 DAY OF WEEK = SATURDAY
16109       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16110       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16111      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16112                                                 DAY OF WEEK = SUNDAY
16113       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16114       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16115      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16116    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
16117     *** AERMET - VERSION  22112 ***
           ***                                                                    ***
           14:39:40
16118
                                    PAGE 201
16119     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16120
16121                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
16122
16123     SOURCE ID = L0000793     ; SOURCE TYPE = VOLUME   :
16124      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
           SCALAR   HOUR   SCALAR   HOUR   SCALAR
16125    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
16126                                                 DAY OF WEEK = WEEKDAY
16127       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16128       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
16129      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
```

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                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
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                              PAGE 202
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000794     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 203
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000795     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

```
 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                     ***
 14:39:40

                                PAGE 204
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000796     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                     ***
```

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000797 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000798 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

```
16245       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16246       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16247      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16248   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
16249    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
16250
                                    PAGE 207
16251    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16252
16253                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
16254
16255    SOURCE ID = L0000799     ; SOURCE TYPE = VOLUME   :
16256     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
16257    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
16258                                                DAY OF WEEK = WEEKDAY
16259       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16260       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
16261      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16262                                                DAY OF WEEK = SATURDAY
16263       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16264       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16265      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16266                                                DAY OF WEEK = SUNDAY
16267       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16268       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16269      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16270   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
16271    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
16272
                                    PAGE 208
16273    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16274
16275                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
16276
16277    SOURCE ID = L0000800     ; SOURCE TYPE = VOLUME   :
16278     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
16279    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
16280                                                DAY OF WEEK = WEEKDAY
16281       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16282       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
```

```
16283      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16284                                                 DAY OF WEEK = SATURDAY
16285       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
16286       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
16287      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16288                                                 DAY OF WEEK = SUNDAY
16289       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
16290       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
16291      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16292   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
16293    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
16294
                                    PAGE 209
16295    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16296
16297                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
16298
16299    SOURCE ID = L0000801     ; SOURCE TYPE = VOLUME   :
16300     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
16301   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
16302                                                 DAY OF WEEK = WEEKDAY
16303       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
16304       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
16305      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16306                                                 DAY OF WEEK = SATURDAY
16307       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
16308       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
16309      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16310                                                 DAY OF WEEK = SUNDAY
16311       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
16312       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
16313      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16314   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
16315    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
16316
                                    PAGE 210
16317    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16318
16319                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
16320
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```
 SOURCE ID = L0000802     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000803     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
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16359    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
16360
                                    PAGE 212
16361    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16362
16363                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
16364
16365    SOURCE ID = L0000804     ; SOURCE TYPE = VOLUME   :
16366     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
16367    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
16368                                                  DAY OF WEEK = WEEKDAY
16369       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16370       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
16371      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16372                                                  DAY OF WEEK = SATURDAY
16373       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16374       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16375      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16376                                                  DAY OF WEEK = SUNDAY
16377       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16378       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16379      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16380    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
16381     *** AERMET - VERSION  22112 ***
          ***                                                                   ***
          14:39:40
16382
                                    PAGE 213
16383     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16384
16385                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
16386
16387     SOURCE ID = L0000805     ; SOURCE TYPE = VOLUME   :
16388      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
           SCALAR   HOUR   SCALAR   HOUR   SCALAR
16389     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
          - - - - - - - - - - - - - - - - - - - - - - - -
16390                                                  DAY OF WEEK = WEEKDAY
16391       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16392       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
16393      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16394                                                  DAY OF WEEK = SATURDAY
16395       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16396       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16397      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
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  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                             PAGE 214
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000806     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
     9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                             PAGE 215
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000807     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
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16436       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
16437      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16438                                                 DAY OF WEEK = SATURDAY
16439       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16440       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16441      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16442                                                 DAY OF WEEK = SUNDAY
16443       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16444       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16445      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16446  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
16447   *** AERMET - VERSION  22112 ***
        ***                                                                      ***
        14:39:40
16448
                                    PAGE 216
16449   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16450
16451                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
16452
16453   SOURCE ID = L0000808     ; SOURCE TYPE = VOLUME   :
16454    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
16455  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
16456                                                 DAY OF WEEK = WEEKDAY
16457       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16458       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
16459      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16460                                                 DAY OF WEEK = SATURDAY
16461       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16462       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16463      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16464                                                 DAY OF WEEK = SUNDAY
16465       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16466       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16467      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16468  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
16469   *** AERMET - VERSION  22112 ***
        ***                                                                      ***
        14:39:40
16470
                                    PAGE 217
16471   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16472
16473                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

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                    WEEK (HRDOW) *
16474
16475   SOURCE ID = L0000809     ; SOURCE TYPE = VOLUME   :
16476    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
16477   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
16478                                                DAY OF WEEK = WEEKDAY
16479      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
16480      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
16481     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16482                                                DAY OF WEEK = SATURDAY
16483      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
16484      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
16485     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16486                                                DAY OF WEEK = SUNDAY
16487      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
16488      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
16489     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16490   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
16491    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
16492
                                    PAGE 218
16493    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16494
16495                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                        WEEK (HRDOW) *
16496
16497   SOURCE ID = L0000810     ; SOURCE TYPE = VOLUME   :
16498    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
16499   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
16500                                                DAY OF WEEK = WEEKDAY
16501      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
16502      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
16503     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16504                                                DAY OF WEEK = SATURDAY
16505      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
16506      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
16507     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16508                                                DAY OF WEEK = SUNDAY
16509      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
16510      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
16511     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000811 ; SOURCE TYPE = VOLUME :

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

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

SOURCE ID = L0000812 ; SOURCE TYPE = VOLUME :

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

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          .0000E+00   15  .0000E+00   16  .0000E+00
16551       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
16552                                                 DAY OF WEEK = SUNDAY
16553        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
16554        9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
16555       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
16556   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
16557    *** AERMET - VERSION  22112 ***
         ***                                                                        ***
         14:39:40
16558
                                    PAGE 221
16559    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16560
16561                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
16562
16563    SOURCE ID = L0000813     ; SOURCE TYPE = VOLUME   :
16564     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
16565    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
16566                                                 DAY OF WEEK = WEEKDAY
16567        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
16568        9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
16569       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
16570                                                 DAY OF WEEK = SATURDAY
16571        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
16572        9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
16573       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
16574                                                 DAY OF WEEK = SUNDAY
16575        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
16576        9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
16577       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
16578   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
16579    *** AERMET - VERSION  22112 ***
         ***                                                                        ***
         14:39:40
16580
                                    PAGE 222
16581    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16582
16583                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
16584
16585    SOURCE ID = L0000814     ; SOURCE TYPE = VOLUME   :
16586     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
16587    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
16588                                                 DAY OF WEEK = WEEKDAY
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16589       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16590       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
16591      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16592                                                DAY OF WEEK = SATURDAY
16593       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16594       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16595      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16596                                                DAY OF WEEK = SUNDAY
16597       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16598       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16599      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16600  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
16601   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
16602
                                    PAGE 223
16603   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16604
16605                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
16606
16607   SOURCE ID = L0000815     ; SOURCE TYPE = VOLUME   :
16608    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
16609   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
16610                                                DAY OF WEEK = WEEKDAY
16611       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16612       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
16613      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16614                                                DAY OF WEEK = SATURDAY
16615       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16616       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16617      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16618                                                DAY OF WEEK = SUNDAY
16619       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16620       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16621      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16622  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
16623   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
16624
                                    PAGE 224
16625   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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16626
16627                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
16628
16629    SOURCE ID = L0000816     ; SOURCE TYPE = VOLUME   :
16630     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
16631    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
16632                                                DAY OF WEEK = WEEKDAY
16633       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16634       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
16635      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16636                                                DAY OF WEEK = SATURDAY
16637       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16638       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16639      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16640                                                DAY OF WEEK = SUNDAY
16641       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16642       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16643      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16644    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
16645     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
16646
                                    PAGE 225
16647     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16648
16649                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
16650
16651    SOURCE ID = L0000817     ; SOURCE TYPE = VOLUME   :
16652     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
16653    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
16654                                                DAY OF WEEK = WEEKDAY
16655       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16656       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
16657      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16658                                                DAY OF WEEK = SATURDAY
16659       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16660       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16661      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16662                                                DAY OF WEEK = SUNDAY
16663       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16664       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
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16665      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16666   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
16667    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
16668
                                    PAGE 226
16669    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16670
16671                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
16672
16673    SOURCE ID = L0000818     ; SOURCE TYPE = VOLUME   :
16674     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
16675    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
16676                                                 DAY OF WEEK = WEEKDAY
16677       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
16678       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
16679      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16680                                                 DAY OF WEEK = SATURDAY
16681       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
16682       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
16683      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16684                                                 DAY OF WEEK = SUNDAY
16685       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
16686       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
16687      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16688   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
16689    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
16690
                                    PAGE 227
16691    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16692
16693                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
16694
16695    SOURCE ID = L0000819     ; SOURCE TYPE = VOLUME   :
16696     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
16697    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
16698                                                 DAY OF WEEK = WEEKDAY
16699       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
16700       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
16701      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
16702                                                 DAY OF WEEK = SATURDAY
16703       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
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      .0000E+00    7  .0000E+00    8  .0000E+00
16704  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
16705 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
16706                                          DAY OF WEEK = SUNDAY
16707  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
16708  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
16709 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
16710 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
16711  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
16712
                                PAGE 228
16713  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16714
16715                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
16716
16717  SOURCE ID = L0000820     ; SOURCE TYPE = VOLUME   :
16718   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
16719  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
16720                                          DAY OF WEEK = WEEKDAY
16721  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
16722  9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
       .1000E+01   15  .1000E+01   16  .1000E+01
16723 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
16724                                          DAY OF WEEK = SATURDAY
16725  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
16726  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
16727 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
16728                                          DAY OF WEEK = SUNDAY
16729  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
16730  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
16731 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
16732 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
16733  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
16734
                                PAGE 229
16735  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16736
16737                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
16738
16739  SOURCE ID = L0000821     ; SOURCE TYPE = VOLUME   :
16740   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
16741  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***   ***                                                                            ***        14:39:40

                              PAGE 230
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000822     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***   ***                                                                            ***        14:39:40
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000823 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000824 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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16818       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16819      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16820   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
16821    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
16822
                                    PAGE 233
16823    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16824
16825                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
16826
16827    SOURCE ID = L0000825     ; SOURCE TYPE = VOLUME   :
16828     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
16829    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
16830                                                 DAY OF WEEK = WEEKDAY
16831       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16832       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
16833      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16834                                                 DAY OF WEEK = SATURDAY
16835       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16836       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16837      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16838                                                 DAY OF WEEK = SUNDAY
16839       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16840       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16841      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16842   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
16843    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
16844
                                    PAGE 234
16845    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16846
16847                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
16848
16849    SOURCE ID = L0000826     ; SOURCE TYPE = VOLUME   :
16850     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
16851    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
16852                                                 DAY OF WEEK = WEEKDAY
16853       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16854       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
16855      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000827     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 236
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000828     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000829 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

SOURCE ID = L0000830 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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

SOURCE ID = L0000831 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

```
16971       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16972       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16973      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16974   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
16975    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
16976
                                    PAGE 240
16977    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
16978
16979                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
16980
16981    SOURCE ID = L0000832     ; SOURCE TYPE = VOLUME   :
16982     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
16983    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
16984                                                 DAY OF WEEK = WEEKDAY
16985       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16986       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
16987      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16988                                                 DAY OF WEEK = SATURDAY
16989       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16990       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16991      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16992                                                 DAY OF WEEK = SUNDAY
16993       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
16994       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
16995      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
16996   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
16997    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
16998
                                    PAGE 241
16999    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17000
17001                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
17002
17003    SOURCE ID = L0000833     ; SOURCE TYPE = VOLUME   :
17004     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
17005    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
17006                                                 DAY OF WEEK = WEEKDAY
17007       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17008       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
```

```
17009      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17010                                                 DAY OF WEEK = SATURDAY
17011       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17012       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
17013      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17014                                                 DAY OF WEEK = SUNDAY
17015       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17016       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
17017      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17018   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
17019    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
17020
                                    PAGE 242
17021    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17022
17023                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
17024
17025    SOURCE ID = L0000834     ; SOURCE TYPE = VOLUME   :
17026     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
17027    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
17028                                                 DAY OF WEEK = WEEKDAY
17029       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17030       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
17031      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17032                                                 DAY OF WEEK = SATURDAY
17033       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17034       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
17035      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17036                                                 DAY OF WEEK = SUNDAY
17037       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17038       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
17039      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17040   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
17041    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
17042
                                    PAGE 243
17043    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17044
17045                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
17046
```

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 SOURCE ID = L0000835     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 244
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000836     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
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17085    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
17086
                                    PAGE 245
17087    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17088
17089                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
17090
17091    SOURCE ID = L0000837     ; SOURCE TYPE = VOLUME   :
17092     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
17093    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
17094                                                  DAY OF WEEK = WEEKDAY
17095       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17096       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
17097      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17098                                                  DAY OF WEEK = SATURDAY
17099       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17100       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17101      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17102                                                  DAY OF WEEK = SUNDAY
17103       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17104       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17105      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17106    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
17107     *** AERMET - VERSION  22112 ***
          ***                                                                   ***
          14:39:40
17108
                                    PAGE 246
17109    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17110
17111                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
17112
17113    SOURCE ID = L0000838     ; SOURCE TYPE = VOLUME   :
17114     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
17115    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
17116                                                  DAY OF WEEK = WEEKDAY
17117       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17118       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
17119      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17120                                                  DAY OF WEEK = SATURDAY
17121       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17122       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17123      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
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   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 247
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000839     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 248
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000840     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
```

```
17162       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
17163      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17164                                                 DAY OF WEEK = SATURDAY
17165       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17166       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17167      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17168                                                 DAY OF WEEK = SUNDAY
17169       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17170       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17171      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17172   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
17173    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
17174
                                    PAGE 249
17175    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17176
17177                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
17178
17179    SOURCE ID = L0000841     ; SOURCE TYPE = VOLUME   :
17180     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
17181    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
17182                                                 DAY OF WEEK = WEEKDAY
17183       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17184       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
17185      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17186                                                 DAY OF WEEK = SATURDAY
17187       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17188       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17189      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17190                                                 DAY OF WEEK = SUNDAY
17191       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17192       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17193      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17194   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
17195    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
17196
                                    PAGE 250
17197    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17198
17199                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

```
                    WEEK (HRDOW) *
17200
17201   SOURCE ID = L0000842     ; SOURCE TYPE = VOLUME   :
17202    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
17203   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
17204                                                DAY OF WEEK = WEEKDAY
17205      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17206      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
17207     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17208                                                DAY OF WEEK = SATURDAY
17209      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17210      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
17211     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17212                                                DAY OF WEEK = SUNDAY
17213      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17214      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
17215     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17216   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
17217    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
17218
                                   PAGE 251
17219    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17220
17221                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
17222
17223   SOURCE ID = L0000843     ; SOURCE TYPE = VOLUME   :
17224    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
17225   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
17226                                                DAY OF WEEK = WEEKDAY
17227      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17228      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
17229     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17230                                                DAY OF WEEK = SATURDAY
17231      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17232      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
17233     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17234                                                DAY OF WEEK = SUNDAY
17235      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17236      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
17237     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
```

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

SOURCE ID = L0000844 ; SOURCE TYPE = VOLUME :

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

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

SOURCE ID = L0000845 ; SOURCE TYPE = VOLUME :

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

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        .0000E+00   15  .0000E+00   16  .0000E+00
17277     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
17278                                                DAY OF WEEK = SUNDAY
17279      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
17280      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
17281     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
17282  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
17283   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
17284
                                  PAGE 254
17285   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17286
17287                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
17288
17289   SOURCE ID = L0000846     ; SOURCE TYPE = VOLUME   :
17290    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
17291   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
17292                                                DAY OF WEEK = WEEKDAY
17293      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
17294      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
        .1000E+01   15  .1000E+01   16  .1000E+01
17295     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
17296                                                DAY OF WEEK = SATURDAY
17297      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
17298      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
17299     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
17300                                                DAY OF WEEK = SUNDAY
17301      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
17302      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
17303     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
17304  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
17305   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
17306
                                  PAGE 255
17307   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17308
17309                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
17310
17311   SOURCE ID = L0000847     ; SOURCE TYPE = VOLUME   :
17312    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
17313   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
17314                                                DAY OF WEEK = WEEKDAY
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17315       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17316       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
17317      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17318                                                 DAY OF WEEK = SATURDAY
17319       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17320       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17321      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17322                                                 DAY OF WEEK = SUNDAY
17323       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17324       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17325      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17326  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
17327   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
17328
                                    PAGE 256
17329   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17330
17331                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
17332
17333   SOURCE ID = L0000848     ; SOURCE TYPE = VOLUME   :
17334    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
17335   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
17336                                                 DAY OF WEEK = WEEKDAY
17337       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17338       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
17339      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17340                                                 DAY OF WEEK = SATURDAY
17341       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17342       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17343      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17344                                                 DAY OF WEEK = SUNDAY
17345       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17346       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17347      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17348  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
17349   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
17350
                                    PAGE 257
17351   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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17352
17353                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
17354
17355    SOURCE ID = L0000849     ; SOURCE TYPE = VOLUME   :
17356     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
17357    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
17358                                                DAY OF WEEK = WEEKDAY
17359       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17360       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
17361      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17362                                                DAY OF WEEK = SATURDAY
17363       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17364       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17365      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17366                                                DAY OF WEEK = SUNDAY
17367       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17368       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17369      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17370    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
17371     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
17372
                                    PAGE 258
17373     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17374
17375                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
17376
17377    SOURCE ID = L0000850     ; SOURCE TYPE = VOLUME   :
17378     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
17379    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
17380                                                DAY OF WEEK = WEEKDAY
17381       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17382       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
17383      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17384                                                DAY OF WEEK = SATURDAY
17385       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17386       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17387      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17388                                                DAY OF WEEK = SUNDAY
17389       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17390       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
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17391      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17392   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
17393    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
17394
                                    PAGE 259
17395    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17396
17397                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
17398
17399    SOURCE ID = L0000851     ; SOURCE TYPE = VOLUME   :
17400     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
17401    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
17402                                                 DAY OF WEEK = WEEKDAY
17403       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17404       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
17405      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17406                                                 DAY OF WEEK = SATURDAY
17407       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17408       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
17409      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17410                                                 DAY OF WEEK = SUNDAY
17411       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17412       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
17413      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17414   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
17415    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
17416
                                    PAGE 260
17417    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17418
17419                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
17420
17421    SOURCE ID = L0000852     ; SOURCE TYPE = VOLUME   :
17422     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
17423    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
17424                                                 DAY OF WEEK = WEEKDAY
17425       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17426       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
17427      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17428                                                 DAY OF WEEK = SATURDAY
17429       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
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      .0000E+00    7  .0000E+00    8  .0000E+00
17430  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
17431  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
17432                                          DAY OF WEEK = SUNDAY
17433  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
17434  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
17435  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
17436 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
17437  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
17438
                                PAGE 261
17439  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17440
17441                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
17442
17443  SOURCE ID = L0000853     ; SOURCE TYPE = VOLUME   :
17444   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
17445  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
17446                                          DAY OF WEEK = WEEKDAY
17447  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
17448  9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
       .1000E+01   15  .1000E+01   16  .1000E+01
17449  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
17450                                          DAY OF WEEK = SATURDAY
17451  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
17452  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
17453  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
17454                                          DAY OF WEEK = SUNDAY
17455  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
17456  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
17457  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
17458 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
17459  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
17460
                                PAGE 262
17461  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17462
17463                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
17464
17465  SOURCE ID = L0000854     ; SOURCE TYPE = VOLUME   :
17466   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
17467  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                              PAGE 263
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000855     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000856 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000857 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

```
17544       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17545       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17546    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
17547     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
17548
                                    PAGE 266
17549     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17550
17551                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
17552
17553     SOURCE ID = L0000858     ; SOURCE TYPE = VOLUME   :
17554      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
17555    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
17556                                                 DAY OF WEEK = WEEKDAY
17557       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17558       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
17559       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17560                                                 DAY OF WEEK = SATURDAY
17561       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17562       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17563       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17564                                                 DAY OF WEEK = SUNDAY
17565       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17566       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17567       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17568    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
17569     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
17570
                                    PAGE 267
17571     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17572
17573                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
17574
17575     SOURCE ID = L0000859     ; SOURCE TYPE = VOLUME   :
17576      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
17577    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
17578                                                 DAY OF WEEK = WEEKDAY
17579       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17580       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
17581       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 268
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000860     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 269
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000861     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

```
 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                             PAGE 270
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000862     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000863 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .1000E+01

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

DAY OF WEEK = SATURDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

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

DAY OF WEEK = SUNDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000864 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .1000E+01

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

DAY OF WEEK = SATURDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

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

DAY OF WEEK = SUNDAY

```
17697       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
17698       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
17699      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
17700  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
17701   *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
17702
                                    PAGE 273
17703   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17704
17705                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
17706
17707   SOURCE ID = L0000865     ; SOURCE TYPE = VOLUME   :
17708    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
17709   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
17710                                                 DAY OF WEEK = WEEKDAY
17711       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
17712       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
17713      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
17714                                                 DAY OF WEEK = SATURDAY
17715       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
17716       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
17717      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
17718                                                 DAY OF WEEK = SUNDAY
17719       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
17720       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
17721      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
17722  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
17723   *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
17724
                                    PAGE 274
17725   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17726
17727                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
17728
17729   SOURCE ID = L0000866     ; SOURCE TYPE = VOLUME   :
17730    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
17731   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
17732                                                 DAY OF WEEK = WEEKDAY
17733       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
17734       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
```

```
17735      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17736                                                  DAY OF WEEK = SATURDAY
17737       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17738       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
17739      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17740                                                  DAY OF WEEK = SUNDAY
17741       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17742       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
17743      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17744  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
17745   *** AERMET - VERSION  22112 ***
        ***                                                                        ***
        14:39:40
17746
                                    PAGE 275
17747   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17748
17749                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
17750
17751   SOURCE ID = L0000867     ; SOURCE TYPE = VOLUME   :
17752    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
17753  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
17754                                                  DAY OF WEEK = WEEKDAY
17755       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17756       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
17757      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17758                                                  DAY OF WEEK = SATURDAY
17759       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17760       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
17761      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17762                                                  DAY OF WEEK = SUNDAY
17763       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17764       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
17765      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17766  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
17767   *** AERMET - VERSION  22112 ***
        ***                                                                        ***
        14:39:40
17768
                                    PAGE 276
17769   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17770
17771                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
17772
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 SOURCE ID = L0000868     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 277
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000869     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
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17811    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
17812
                                    PAGE 278
17813    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17814
17815                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
17816
17817    SOURCE ID = L0000870     ; SOURCE TYPE = VOLUME   :
17818     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
17819    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
17820                                                  DAY OF WEEK = WEEKDAY
17821       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17822       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
17823      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17824                                                  DAY OF WEEK = SATURDAY
17825       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17826       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17827      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17828                                                  DAY OF WEEK = SUNDAY
17829       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17830       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17831      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17832    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
17833     *** AERMET - VERSION  22112 ***
          ***                                                                   ***
          14:39:40
17834
                                    PAGE 279
17835    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17836
17837                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
17838
17839    SOURCE ID = L0000871     ; SOURCE TYPE = VOLUME   :
17840     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
17841    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
17842                                                  DAY OF WEEK = WEEKDAY
17843       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17844       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
17845      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17846                                                  DAY OF WEEK = SATURDAY
17847       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17848       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17849      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
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      .0000E+00   23  .0000E+00   24  .0000E+00
17850                                              DAY OF WEEK = SUNDAY
17851    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
17852    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
         .0000E+00   15  .0000E+00   16  .0000E+00
17853   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
         .0000E+00   23  .0000E+00   24  .0000E+00
17854  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
17855   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
17856
                                   PAGE 280
17857   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17858
17859                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
17860
17861   SOURCE ID = L0000872     ; SOURCE TYPE = VOLUME   :
17862    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
17863   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
17864                                              DAY OF WEEK = WEEKDAY
17865    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
17866    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
         .1000E+01   15  .1000E+01   16  .1000E+01
17867   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
         .0000E+00   23  .0000E+00   24  .0000E+00
17868                                              DAY OF WEEK = SATURDAY
17869    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
17870    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
         .0000E+00   15  .0000E+00   16  .0000E+00
17871   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
         .0000E+00   23  .0000E+00   24  .0000E+00
17872                                              DAY OF WEEK = SUNDAY
17873    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
17874    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
         .0000E+00   15  .0000E+00   16  .0000E+00
17875   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
         .0000E+00   23  .0000E+00   24  .0000E+00
17876  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
17877   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
17878
                                   PAGE 281
17879   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17880
17881                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
17882
17883   SOURCE ID = L0000873     ; SOURCE TYPE = VOLUME   :
17884    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
17885   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
17886                                              DAY OF WEEK = WEEKDAY
17887    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
```

```
17888       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
17889      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17890                                                 DAY OF WEEK = SATURDAY
17891       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17892       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17893      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17894                                                 DAY OF WEEK = SUNDAY
17895       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17896       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17897      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17898  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
17899   *** AERMET - VERSION  22112 ***
        ***                                                                        ***
        14:39:40
17900
                                    PAGE 282
17901   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17902
17903                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
17904
17905   SOURCE ID = L0000874     ; SOURCE TYPE = VOLUME   :
17906    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
17907   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
17908                                                 DAY OF WEEK = WEEKDAY
17909       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17910       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
17911      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17912                                                 DAY OF WEEK = SATURDAY
17913       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17914       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17915      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17916                                                 DAY OF WEEK = SUNDAY
17917       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
17918       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
17919      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
17920  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
17921   *** AERMET - VERSION  22112 ***
        ***                                                                        ***
        14:39:40
17922
                                    PAGE 283
17923   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17924
17925                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

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                    WEEK (HRDOW) *
17926
17927   SOURCE ID = L0000875     ; SOURCE TYPE = VOLUME   :
17928    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
17929   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
17930                                                DAY OF WEEK = WEEKDAY
17931      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17932      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
17933     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17934                                                DAY OF WEEK = SATURDAY
17935      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17936      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
17937     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17938                                                DAY OF WEEK = SUNDAY
17939      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17940      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
17941     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17942   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
17943    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
17944
                                    PAGE 284
17945    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
17946
17947                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
17948
17949    SOURCE ID = L0000876     ; SOURCE TYPE = VOLUME   :
17950    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
17951   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
17952                                                DAY OF WEEK = WEEKDAY
17953      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17954      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
17955     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17956                                                DAY OF WEEK = SATURDAY
17957      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17958      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
17959     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
17960                                                DAY OF WEEK = SUNDAY
17961      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
17962      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
17963     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
```

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

SOURCE ID = L0000877 ; SOURCE TYPE = VOLUME :

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

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

SOURCE ID = L0000878 ; SOURCE TYPE = VOLUME :

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

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          .0000E+00   15  .0000E+00   16  .0000E+00
18003      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
18004                                              DAY OF WEEK = SUNDAY
18005       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
18006       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
18007      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
18008   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
18009    *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
18010
                                    PAGE 287
18011    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18012
18013                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
18014
18015    SOURCE ID = L0000879     ; SOURCE TYPE = VOLUME   :
18016     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
18017    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
18018                                              DAY OF WEEK = WEEKDAY
18019       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
18020       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
18021      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
18022                                              DAY OF WEEK = SATURDAY
18023       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
18024       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
18025      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
18026                                              DAY OF WEEK = SUNDAY
18027       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
18028       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
18029      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
18030   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
18031    *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
18032
                                    PAGE 288
18033    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18034
18035                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
18036
18037    SOURCE ID = L0000880     ; SOURCE TYPE = VOLUME   :
18038     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
18039    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
18040                                              DAY OF WEEK = WEEKDAY
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18041       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18042       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
18043      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18044                                                DAY OF WEEK = SATURDAY
18045       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18046       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18047      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18048                                                DAY OF WEEK = SUNDAY
18049       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18050       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18051      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18052  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
18053   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
18054
                                    PAGE 289
18055   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18056
18057                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
18058
18059   SOURCE ID = L0000881     ; SOURCE TYPE = VOLUME   :
18060    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
18061   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - - - -
18062                                                DAY OF WEEK = WEEKDAY
18063       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18064       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
18065      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18066                                                DAY OF WEEK = SATURDAY
18067       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18068       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18069      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18070                                                DAY OF WEEK = SUNDAY
18071       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18072       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18073      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18074  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
18075   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
18076
                                    PAGE 290
18077   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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18078
18079                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
18080
18081    SOURCE ID = L0000882     ; SOURCE TYPE = VOLUME   :
18082     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
18083    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
18084                                                 DAY OF WEEK = WEEKDAY
18085       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18086       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
18087      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18088                                                 DAY OF WEEK = SATURDAY
18089       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18090       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18091      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18092                                                 DAY OF WEEK = SUNDAY
18093       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18094       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18095      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18096    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
18097     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
18098
                                    PAGE 291
18099     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18100
18101                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
18102
18103    SOURCE ID = L0000883     ; SOURCE TYPE = VOLUME   :
18104     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
18105    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
18106                                                 DAY OF WEEK = WEEKDAY
18107       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18108       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
18109      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18110                                                 DAY OF WEEK = SATURDAY
18111       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18112       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18113      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18114                                                 DAY OF WEEK = SUNDAY
18115       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18116       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
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18117      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18118   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
18119    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
18120
                                    PAGE 292
18121    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18122
18123                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
18124
18125    SOURCE ID = L0000884     ; SOURCE TYPE = VOLUME   :
18126     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
18127    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
18128                                                DAY OF WEEK = WEEKDAY
18129       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
18130       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
18131      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18132                                                DAY OF WEEK = SATURDAY
18133       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
18134       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
18135      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18136                                                DAY OF WEEK = SUNDAY
18137       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
18138       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
18139      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18140   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
18141    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
18142
                                    PAGE 293
18143    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18144
18145                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
18146
18147    SOURCE ID = L0000885     ; SOURCE TYPE = VOLUME   :
18148     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
18149    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
18150                                                DAY OF WEEK = WEEKDAY
18151       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
18152       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
18153      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18154                                                DAY OF WEEK = SATURDAY
18155       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
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      .0000E+00    7  .0000E+00    8  .0000E+00
18156  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
18157  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
18158                                          DAY OF WEEK = SUNDAY
18159  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
18160  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
18161  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
18162  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
18163   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
18164
                                  PAGE 294
18165   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18166
18167                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
18168
18169   SOURCE ID = L0000886     ; SOURCE TYPE = VOLUME   :
18170    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
18171   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
18172                                          DAY OF WEEK = WEEKDAY
18173    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
18174    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
         .1000E+01   15  .1000E+01   16  .1000E+01
18175    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
         .0000E+00   23  .0000E+00   24  .0000E+00
18176                                          DAY OF WEEK = SATURDAY
18177    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
18178    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
         .0000E+00   15  .0000E+00   16  .0000E+00
18179    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
         .0000E+00   23  .0000E+00   24  .0000E+00
18180                                          DAY OF WEEK = SUNDAY
18181    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
18182    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
         .0000E+00   15  .0000E+00   16  .0000E+00
18183    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
         .0000E+00   23  .0000E+00   24  .0000E+00
18184    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
18185    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
18186
                                  PAGE 295
18187   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18188
18189                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
18190
18191   SOURCE ID = L0000887     ; SOURCE TYPE = VOLUME   :
18192    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
18193   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                             PAGE 296
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000888     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000889 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000890 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

```
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                        ***        14:39:40

                             PAGE 299
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000891     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                        ***        14:39:40

                             PAGE 300
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000892     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                      ***
 14:39:40

                              PAGE 301
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000893     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                      ***
 14:39:40

                              PAGE 302
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000894     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

```
 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***    ***                                                                         ***        14:39:40

                                PAGE 303
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000895     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***    ***                                                                         ***
```

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

SOURCE ID = L0000896 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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

SOURCE ID = L0000897 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

```
18423       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18424       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18425      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18426  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
18427   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
18428
                                    PAGE 306
18429   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18430
18431                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
18432
18433   SOURCE ID = L0000898     ; SOURCE TYPE = VOLUME   :
18434    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
18435   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
18436                                                 DAY OF WEEK = WEEKDAY
18437       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18438       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
18439      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18440                                                 DAY OF WEEK = SATURDAY
18441       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18442       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18443      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18444                                                 DAY OF WEEK = SUNDAY
18445       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18446       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18447      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18448  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
18449   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
18450
                                    PAGE 307
18451   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18452
18453                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
18454
18455   SOURCE ID = L0000899     ; SOURCE TYPE = VOLUME   :
18456    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
18457   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
18458                                                 DAY OF WEEK = WEEKDAY
18459       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18460       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
```

```
18461      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18462                                                  DAY OF WEEK = SATURDAY
18463       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
18464       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
18465      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18466                                                  DAY OF WEEK = SUNDAY
18467       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
18468       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
18469      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18470  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
18471   *** AERMET - VERSION  22112 ***
        ***                                                                        ***
        14:39:40
18472
                                    PAGE 308
18473   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18474
18475                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
18476
18477   SOURCE ID = L0000900     ; SOURCE TYPE = VOLUME   :
18478    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
18479   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
18480                                                  DAY OF WEEK = WEEKDAY
18481       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
18482       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
18483      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18484                                                  DAY OF WEEK = SATURDAY
18485       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
18486       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
18487      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18488                                                  DAY OF WEEK = SUNDAY
18489       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
18490       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
18491      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18492  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
18493   *** AERMET - VERSION  22112 ***
        ***                                                                        ***
        14:39:40
18494
                                    PAGE 309
18495   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18496
18497                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
18498
```

```
 SOURCE ID = L0000901     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
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                              PAGE 310
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000902     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
```

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

SOURCE ID = L0000903   ; SOURCE TYPE = VOLUME   :

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

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

SOURCE ID = L0000904   ; SOURCE TYPE = VOLUME   :

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

```
      .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
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                              PAGE 313
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000905     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
       .1000E+01   15  .1000E+01   16  .1000E+01
      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
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                              PAGE 314
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000906     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
```

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18614       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
18615      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18616                                                DAY OF WEEK = SATURDAY
18617       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18618       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18619      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18620                                                DAY OF WEEK = SUNDAY
18621       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18622       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18623      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18624  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
18625   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
18626
                                  PAGE 315
18627   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18628
18629                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
18630
18631   SOURCE ID = L0000907     ; SOURCE TYPE = VOLUME   :
18632    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
18633   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
18634                                                DAY OF WEEK = WEEKDAY
18635       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18636       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
18637      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18638                                                DAY OF WEEK = SATURDAY
18639       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18640       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18641      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18642                                                DAY OF WEEK = SUNDAY
18643       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18644       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18645      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18646  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
18647   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
18648
                                  PAGE 316
18649   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18650
18651                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

```
                    WEEK (HRDOW) *
18652
18653   SOURCE ID = L0000908     ; SOURCE TYPE = VOLUME   :
18654    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
18655   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
18656                                                DAY OF WEEK = WEEKDAY
18657      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
18658      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
18659     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18660                                                DAY OF WEEK = SATURDAY
18661      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
18662      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
18663     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18664                                                DAY OF WEEK = SUNDAY
18665      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
18666      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
18667     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18668   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
18669    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
18670
                                   PAGE 317
18671    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18672
18673                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                        WEEK (HRDOW) *
18674
18675   SOURCE ID = L0000909     ; SOURCE TYPE = VOLUME   :
18676    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
18677   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
18678                                                DAY OF WEEK = WEEKDAY
18679      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
18680      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
18681     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18682                                                DAY OF WEEK = SATURDAY
18683      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
18684      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
18685     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18686                                                DAY OF WEEK = SUNDAY
18687      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
18688      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
18689     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
```

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

SOURCE ID = L0000910 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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

SOURCE ID = L0000911 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

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      .0000E+00   15  .0000E+00   16  .0000E+00
18729   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
18730                                          DAY OF WEEK = SUNDAY
18731    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
18732    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
18733   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
18734 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
18735  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
18736
                                PAGE 320
18737  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18738
18739                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
18740
18741  SOURCE ID = L0000912     ; SOURCE TYPE = VOLUME   :
18742   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
18743  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
18744                                          DAY OF WEEK = WEEKDAY
18745    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
18746    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
      .1000E+01   15  .1000E+01   16  .1000E+01
18747   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
18748                                          DAY OF WEEK = SATURDAY
18749    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
18750    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
18751   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
18752                                          DAY OF WEEK = SUNDAY
18753    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
18754    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
18755   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
18756 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
18757  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
18758
                                PAGE 321
18759  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18760
18761                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
18762
18763  SOURCE ID = L0000913     ; SOURCE TYPE = VOLUME   :
18764   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
18765  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
18766                                  C4-522  DAY OF WEEK = WEEKDAY
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18767       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18768       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
18769      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18770                                                 DAY OF WEEK = SATURDAY
18771       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18772       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18773      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18774                                                 DAY OF WEEK = SUNDAY
18775       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18776       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18777      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18778 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
18779  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
18780
                                  PAGE 322
18781  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18782
18783                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
18784
18785  SOURCE ID = L0000914     ; SOURCE TYPE = VOLUME   :
18786   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
18787  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
18788                                                 DAY OF WEEK = WEEKDAY
18789       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18790       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
18791      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18792                                                 DAY OF WEEK = SATURDAY
18793       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18794       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18795      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18796                                                 DAY OF WEEK = SUNDAY
18797       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18798       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18799      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18800 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
18801  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
18802
                                  PAGE 323
18803  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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18804
18805                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
18806
18807    SOURCE ID = L0000915     ; SOURCE TYPE = VOLUME   :
18808     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
18809    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
18810                                                DAY OF WEEK = WEEKDAY
18811       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18812       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
18813      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18814                                                DAY OF WEEK = SATURDAY
18815       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18816       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18817      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18818                                                DAY OF WEEK = SUNDAY
18819       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18820       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18821      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18822    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
18823     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
18824
                                    PAGE 324
18825     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18826
18827                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
18828
18829    SOURCE ID = L0000916     ; SOURCE TYPE = VOLUME   :
18830     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
18831    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
18832                                                DAY OF WEEK = WEEKDAY
18833       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18834       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
18835      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18836                                                DAY OF WEEK = SATURDAY
18837       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18838       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18839      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18840                                                DAY OF WEEK = SUNDAY
18841       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
18842       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
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18843      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18844   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
18845    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
18846
                                    PAGE 325
18847    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18848
18849                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
18850
18851    SOURCE ID = L0000917     ; SOURCE TYPE = VOLUME   :
18852     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
18853    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
18854                                                DAY OF WEEK = WEEKDAY
18855       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
18856       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
18857      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18858                                                DAY OF WEEK = SATURDAY
18859       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
18860       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
18861      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18862                                                DAY OF WEEK = SUNDAY
18863       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
18864       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
18865      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18866   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
18867    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
18868
                                    PAGE 326
18869    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18870
18871                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
18872
18873    SOURCE ID = L0000918     ; SOURCE TYPE = VOLUME   :
18874     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
18875    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
18876                                                DAY OF WEEK = WEEKDAY
18877       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
18878       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
18879      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
18880                                                DAY OF WEEK = SATURDAY
18881       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
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      .0000E+00    7  .0000E+00    8  .0000E+00
18882  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
18883  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
18884                                          DAY OF WEEK = SUNDAY
18885  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
18886  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
18887  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
18888 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
18889  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
18890
                                PAGE 327
18891  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18892
18893                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
18894
18895  SOURCE ID = L0000919     ; SOURCE TYPE = VOLUME   :
18896   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
18897  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
18898                                          DAY OF WEEK = WEEKDAY
18899  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
18900  9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
       .1000E+01   15  .1000E+01   16  .1000E+01
18901  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
18902                                          DAY OF WEEK = SATURDAY
18903  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
18904  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
18905  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
18906                                          DAY OF WEEK = SUNDAY
18907  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
18908  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
18909  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
18910 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
18911  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
18912
                                PAGE 328
18913  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
18914
18915                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
18916
18917  SOURCE ID = L0000920     ; SOURCE TYPE = VOLUME   :
18918   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
18919  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

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 - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
     9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                       ***
 14:39:40

                              PAGE 329
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000921     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
     9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                       ***
 14:39:40
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000922 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000923 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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18996       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
18997      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
18998    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
18999     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
19000
                                    PAGE 332
19001     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19002
19003                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                            WEEK (HRDOW) *
19004
19005     SOURCE ID = L0000924     ; SOURCE TYPE = VOLUME   :
19006      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
           SCALAR   HOUR   SCALAR   HOUR   SCALAR
19007     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
          - - - - - - - - - - - - - - - - - - - -
19008                                                 DAY OF WEEK = WEEKDAY
19009       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19010       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
19011      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
19012                                                 DAY OF WEEK = SATURDAY
19013       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19014       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
19015      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
19016                                                 DAY OF WEEK = SUNDAY
19017       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19018       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
19019      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
19020    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
19021     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
19022
                                    PAGE 333
19023     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19024
19025                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                            WEEK (HRDOW) *
19026
19027     SOURCE ID = L0000925     ; SOURCE TYPE = VOLUME   :
19028      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
           SCALAR   HOUR   SCALAR   HOUR   SCALAR
19029     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
          - - - - - - - - - - - - - - - - - - - -
19030                                                 DAY OF WEEK = WEEKDAY
19031       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19032       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
19033      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 334
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000926     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 335
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000927     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

```
 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***       12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                         ***
 14:39:40

                                PAGE 336
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000928     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***       12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                         ***
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      14:39:40
19110
                                  PAGE 337
19111 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19112
19113                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                        WEEK (HRDOW) *
19114
19115 SOURCE ID = L0000929     ; SOURCE TYPE = VOLUME   :
19116  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
19117 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - -
19118                                                 DAY OF WEEK = WEEKDAY
19119    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
19120    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
         .1000E+01   15  .1000E+01   16  .1000E+01
19121   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
19122                                                 DAY OF WEEK = SATURDAY
19123    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
19124    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
         .0000E+00   15  .0000E+00   16  .0000E+00
19125   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
19126                                                 DAY OF WEEK = SUNDAY
19127    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
19128    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
         .0000E+00   15  .0000E+00   16  .0000E+00
19129   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
19130 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
19131  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
19132
                                  PAGE 338
19133 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19134
19135                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                        WEEK (HRDOW) *
19136
19137 SOURCE ID = L0000930     ; SOURCE TYPE = VOLUME   :
19138  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
19139 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - -
19140                                                 DAY OF WEEK = WEEKDAY
19141    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
19142    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
         .1000E+01   15  .1000E+01   16  .1000E+01
19143   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
19144                                                 DAY OF WEEK = SATURDAY
19145    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
19146    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
         .0000E+00   15  .0000E+00   16  .0000E+00
19147   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
19148                                                 DAY OF WEEK = SUNDAY
```

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19149       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19150       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
19151      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
19152   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
19153    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
19154
                                    PAGE 339
19155    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19156
19157                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
19158
19159    SOURCE ID = L0000931     ; SOURCE TYPE = VOLUME   :
19160     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
19161    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
19162                                                 DAY OF WEEK = WEEKDAY
19163       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19164       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
19165      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
19166                                                 DAY OF WEEK = SATURDAY
19167       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19168       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
19169      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
19170                                                 DAY OF WEEK = SUNDAY
19171       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19172       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
19173      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
19174   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
19175    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
19176
                                    PAGE 340
19177    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19178
19179                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
19180
19181    SOURCE ID = L0000932     ; SOURCE TYPE = VOLUME   :
19182     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
19183    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
19184                                                 DAY OF WEEK = WEEKDAY
19185       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19186       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
```

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19187      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19188                                                 DAY OF WEEK = SATURDAY
19189       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
19190       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
19191      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19192                                                 DAY OF WEEK = SUNDAY
19193       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
19194       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
19195      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19196  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
19197       *** AERMET - VERSION  22112 ***
            ***                                                                    ***
           14:39:40
19198
                                      PAGE 341
19199       *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19200
19201                         * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                              WEEK (HRDOW) *
19202
19203       SOURCE ID = L0000933     ; SOURCE TYPE = VOLUME   :
19204        HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
            SCALAR   HOUR   SCALAR   HOUR   SCALAR
19205      - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
           - - - - - - - - - - - - - - - - - - - -
19206                                                 DAY OF WEEK = WEEKDAY
19207       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
19208       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
19209      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19210                                                 DAY OF WEEK = SATURDAY
19211       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
19212       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
19213      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19214                                                 DAY OF WEEK = SUNDAY
19215       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
19216       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
19217      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19218  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
19219       *** AERMET - VERSION  22112 ***
            ***                                                                    ***
           14:39:40
19220
                                      PAGE 342
19221       *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19222
19223                         * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                              WEEK (HRDOW) *
19224
```

```
 SOURCE ID = L0000934     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 343
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000935     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
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19263    *** AERMET - VERSION  22112 ***
         ***                                                                  ***
         14:39:40
19264
                                    PAGE 344
19265    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19266
19267                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
19268
19269    SOURCE ID = L0000936     ; SOURCE TYPE = VOLUME   :
19270     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
19271    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
19272                                                  DAY OF WEEK = WEEKDAY
19273       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19274       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
19275      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19276                                                  DAY OF WEEK = SATURDAY
19277       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19278       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
19279      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19280                                                  DAY OF WEEK = SUNDAY
19281       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19282       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
19283      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19284    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
19285     *** AERMET - VERSION  22112 ***
          ***                                                                 ***
          14:39:40
19286
                                    PAGE 345
19287    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19288
19289                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
19290
19291    SOURCE ID = L0000937     ; SOURCE TYPE = VOLUME   :
19292     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
19293    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
19294                                                  DAY OF WEEK = WEEKDAY
19295       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19296       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
19297      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19298                                                  DAY OF WEEK = SATURDAY
19299       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19300       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
19301      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
```

```
 .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***  ***                                                                        ***        14:39:40

                                PAGE 346
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000938     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
  9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***  ***                                                                        ***        14:39:40

                                PAGE 347
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000939     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

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19340       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
19341      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
19342                                                 DAY OF WEEK = SATURDAY
19343       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19344       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
19345      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
19346                                                 DAY OF WEEK = SUNDAY
19347       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19348       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
19349      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
19350  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
19351   *** AERMET - VERSION  22112 ***
        ***                                                                        ***
        14:39:40
19352
                                    PAGE 348
19353   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19354
19355                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
19356
19357   SOURCE ID = L0000940     ; SOURCE TYPE = VOLUME   :
19358    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
19359   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
19360                                                 DAY OF WEEK = WEEKDAY
19361       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19362       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
19363      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
19364                                                 DAY OF WEEK = SATURDAY
19365       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19366       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
19367      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
19368                                                 DAY OF WEEK = SUNDAY
19369       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19370       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
19371      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
19372  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
19373   *** AERMET - VERSION  22112 ***
        ***                                                                        ***
        14:39:40
19374
                                    PAGE 349
19375   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19376
19377                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

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                    WEEK (HRDOW) *
19378
19379   SOURCE ID = L0000941     ; SOURCE TYPE = VOLUME   :
19380    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
19381   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
19382                                                DAY OF WEEK = WEEKDAY
19383      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
19384      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
19385     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
19386                                                DAY OF WEEK = SATURDAY
19387      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
19388      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
19389     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
19390                                                DAY OF WEEK = SUNDAY
19391      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
19392      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
19393     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
19394   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
19395    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
19396
                                   PAGE 350
19397    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19398
19399                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
19400
19401    SOURCE ID = L0000942     ; SOURCE TYPE = VOLUME   :
19402    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
19403   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
19404                                                DAY OF WEEK = WEEKDAY
19405      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
19406      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
19407     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
19408                                                DAY OF WEEK = SATURDAY
19409      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
19410      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
19411     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
19412                                                DAY OF WEEK = SUNDAY
19413      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
19414      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
19415     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
```

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

SOURCE ID = L0000943 ; SOURCE TYPE = VOLUME :

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

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

SOURCE ID = L0000944 ; SOURCE TYPE = VOLUME :

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

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      .0000E+00   15  .0000E+00   16  .0000E+00
19455   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
19456                                              DAY OF WEEK = SUNDAY
19457    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
19458    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
19459   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
19460 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
    Eucalyptus BP\16285 Ops H ***        12/18/25
19461  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
19462
                                  PAGE 353
19463  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19464
19465                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
19466
19467  SOURCE ID = L0000945     ; SOURCE TYPE = VOLUME   :
19468   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
19469  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
    - - - - - - - - - - - - - - - - - - - -
19470                                              DAY OF WEEK = WEEKDAY
19471    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
19472    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
      .1000E+01   15  .1000E+01   16  .1000E+01
19473   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
19474                                              DAY OF WEEK = SATURDAY
19475    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
19476    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
19477   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
19478                                              DAY OF WEEK = SUNDAY
19479    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
19480    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
19481   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
19482 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
    Eucalyptus BP\16285 Ops H ***        12/18/25
19483  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
19484
                                  PAGE 354
19485  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19486
19487                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
19488
19489  SOURCE ID = L0000946     ; SOURCE TYPE = VOLUME   :
19490   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
19491  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
    - - - - - - - - - - - - - - - - - - - -
19492                                  C4-541      DAY OF WEEK = WEEKDAY
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19493       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
19494       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
19495      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
19496                                                DAY OF WEEK = SATURDAY
19497       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
19498       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
19499      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
19500                                                DAY OF WEEK = SUNDAY
19501       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
19502       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
19503      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
19504  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
19505   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
19506
                                  PAGE 355
19507   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19508
19509                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
19510
19511   SOURCE ID = L0000947     ; SOURCE TYPE = VOLUME   :
19512    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
19513   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - - - -
19514                                                DAY OF WEEK = WEEKDAY
19515       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
19516       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
19517      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
19518                                                DAY OF WEEK = SATURDAY
19519       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
19520       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
19521      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
19522                                                DAY OF WEEK = SUNDAY
19523       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
19524       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
19525      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
19526  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
19527   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
19528
                                  PAGE 356
19529   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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19530
19531                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
19532
19533    SOURCE ID = L0000948     ; SOURCE TYPE = VOLUME   :
19534     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
19535    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
19536                                                DAY OF WEEK = WEEKDAY
19537       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19538       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
19539      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19540                                                DAY OF WEEK = SATURDAY
19541       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19542       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
19543      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19544                                                DAY OF WEEK = SUNDAY
19545       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19546       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
19547      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19548    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
19549     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
19550
                                    PAGE 357
19551     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19552
19553                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
19554
19555    SOURCE ID = L0000949     ; SOURCE TYPE = VOLUME   :
19556     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
19557    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
19558                                                DAY OF WEEK = WEEKDAY
19559       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19560       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
19561      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19562                                                DAY OF WEEK = SATURDAY
19563       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19564       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
19565      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19566                                                DAY OF WEEK = SUNDAY
19567       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19568       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
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19569      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19570   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
19571    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
19572
                                    PAGE 358
19573    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19574
19575                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
19576
19577    SOURCE ID = L0000950     ; SOURCE TYPE = VOLUME   :
19578     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
19579    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
19580                                                DAY OF WEEK = WEEKDAY
19581       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
19582       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
19583      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19584                                                DAY OF WEEK = SATURDAY
19585       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
19586       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
19587      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19588                                                DAY OF WEEK = SUNDAY
19589       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
19590       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
19591      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19592   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
19593    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
19594
                                    PAGE 359
19595    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19596
19597                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
19598
19599    SOURCE ID = L0000951     ; SOURCE TYPE = VOLUME   :
19600     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
19601    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
19602                                                DAY OF WEEK = WEEKDAY
19603       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
19604       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
19605      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19606                                                DAY OF WEEK = SATURDAY
19607       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
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      .0000E+00    7  .0000E+00    8  .0000E+00
19608  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
19609  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
19610                                          DAY OF WEEK = SUNDAY
19611  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
19612  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
19613  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
19614  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
19615  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
19616
                                PAGE 360
19617  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19618
19619                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
19620
19621  SOURCE ID = L0000952     ; SOURCE TYPE = VOLUME   :
19622   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
19623  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
19624                                          DAY OF WEEK = WEEKDAY
19625  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
19626  9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
       .1000E+01   15  .1000E+01   16  .1000E+01
19627  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
19628                                          DAY OF WEEK = SATURDAY
19629  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
19630  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
19631  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
19632                                          DAY OF WEEK = SUNDAY
19633  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
19634  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
19635  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
19636  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
19637  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
19638
                                PAGE 361
19639  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19640
19641                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
19642
19643  SOURCE ID = L0000953     ; SOURCE TYPE = VOLUME   :
19644   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
19645  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                               PAGE 362
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000954     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000955 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000956 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                          ***        14:39:40

                             PAGE 365
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000957     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                          ***        14:39:40

                             PAGE 366
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000958     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 367
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000959     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 368
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000960     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

```
 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***   ***                                                                          ***        14:39:40

                              PAGE 369
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000961     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***   ***                                                                          ***
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      14:39:40
19836
                                PAGE 370
19837 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19838
19839                 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                      WEEK (HRDOW) *
19840
19841 SOURCE ID = L0000962     ; SOURCE TYPE = VOLUME   :
19842  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
19843 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - -
19844                                                 DAY OF WEEK = WEEKDAY
19845    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
19846    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
         .1000E+01   15  .1000E+01   16  .1000E+01
19847   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
19848                                                 DAY OF WEEK = SATURDAY
19849    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
19850    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
         .0000E+00   15  .0000E+00   16  .0000E+00
19851   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
19852                                                 DAY OF WEEK = SUNDAY
19853    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
19854    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
         .0000E+00   15  .0000E+00   16  .0000E+00
19855   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
19856 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
19857  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
19858
                                PAGE 371
19859  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19860
19861                 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                      WEEK (HRDOW) *
19862
19863  SOURCE ID = L0000963     ; SOURCE TYPE = VOLUME   :
19864   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
19865  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
19866                                                 DAY OF WEEK = WEEKDAY
19867    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
19868    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
         .1000E+01   15  .1000E+01   16  .1000E+01
19869   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
19870                                                 DAY OF WEEK = SATURDAY
19871    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
19872    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
         .0000E+00   15  .0000E+00   16  .0000E+00
19873   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
19874                                                 DAY OF WEEK = SUNDAY
```

```
19875       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19876       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
19877      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19878   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
19879    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
19880
                                    PAGE 372
19881    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19882
19883                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
19884
19885    SOURCE ID = L0000964     ; SOURCE TYPE = VOLUME   :
19886     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
19887    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
19888                                                DAY OF WEEK = WEEKDAY
19889       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19890       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
19891      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19892                                                DAY OF WEEK = SATURDAY
19893       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19894       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
19895      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19896                                                DAY OF WEEK = SUNDAY
19897       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19898       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
19899      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19900   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
19901    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
19902
                                    PAGE 373
19903    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19904
19905                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
19906
19907    SOURCE ID = L0000965     ; SOURCE TYPE = VOLUME   :
19908     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
19909    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
19910                                                DAY OF WEEK = WEEKDAY
19911       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
19912       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
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19913      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19914                                                 DAY OF WEEK = SATURDAY
19915       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
19916       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
19917      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19918                                                 DAY OF WEEK = SUNDAY
19919       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
19920       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
19921      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19922  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
19923   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
19924
                                    PAGE 374
19925   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19926
19927                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
19928
19929   SOURCE ID = L0000966     ; SOURCE TYPE = VOLUME   :
19930    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
19931   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
19932                                                 DAY OF WEEK = WEEKDAY
19933       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
19934       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
19935      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19936                                                 DAY OF WEEK = SATURDAY
19937       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
19938       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
19939      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19940                                                 DAY OF WEEK = SUNDAY
19941       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
19942       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
19943      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
19944  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
19945   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
19946
                                    PAGE 375
19947   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19948
19949                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
19950
```

```
 SOURCE ID = L0000967     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 376
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000968     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
```

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19989    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
19990
                                    PAGE 377
19991    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
19992
19993                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
19994
19995    SOURCE ID = L0000969     ; SOURCE TYPE = VOLUME   :
19996     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
19997    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
19998                                                  DAY OF WEEK = WEEKDAY
19999       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20000       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
20001      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20002                                                  DAY OF WEEK = SATURDAY
20003       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20004       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20005      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20006                                                  DAY OF WEEK = SUNDAY
20007       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20008       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20009      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20010    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
20011     *** AERMET - VERSION  22112 ***
          ***                                                                   ***
          14:39:40
20012
                                    PAGE 378
20013    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20014
20015                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
20016
20017    SOURCE ID = L0000970     ; SOURCE TYPE = VOLUME   :
20018     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
20019    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
20020                                                  DAY OF WEEK = WEEKDAY
20021       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20022       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
20023      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20024                                                  DAY OF WEEK = SATURDAY
20025       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20026       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20027      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
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  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                         ***
 14:39:40

                             PAGE 379
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000971     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                         ***
 14:39:40

                             PAGE 380
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000972     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
```

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20066       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
20067      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20068                                                 DAY OF WEEK = SATURDAY
20069       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20070       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20071      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20072                                                 DAY OF WEEK = SUNDAY
20073       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20074       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20075      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20076   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
20077    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
20078
                                    PAGE 381
20079    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20080
20081                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
20082
20083    SOURCE ID = L0000973     ; SOURCE TYPE = VOLUME   :
20084     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
20085    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
20086                                                 DAY OF WEEK = WEEKDAY
20087       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20088       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
20089      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20090                                                 DAY OF WEEK = SATURDAY
20091       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20092       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20093      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20094                                                 DAY OF WEEK = SUNDAY
20095       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20096       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20097      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20098   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
20099    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
20100
                                    PAGE 382
20101    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20102
20103                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

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                    WEEK (HRDOW) *
20104
20105    SOURCE ID = L0000974     ; SOURCE TYPE = VOLUME   :
20106     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
20107    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
20108                                                DAY OF WEEK = WEEKDAY
20109       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20110       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
20111      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20112                                                DAY OF WEEK = SATURDAY
20113       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20114       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20115      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20116                                                DAY OF WEEK = SUNDAY
20117       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20118       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20119      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20120    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
20121     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
20122
                                    PAGE 383
20123    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20124
20125                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
20126
20127    SOURCE ID = L0000975     ; SOURCE TYPE = VOLUME   :
20128     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
20129    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
20130                                                DAY OF WEEK = WEEKDAY
20131       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20132       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
20133      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20134                                                DAY OF WEEK = SATURDAY
20135       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20136       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20137      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20138                                                DAY OF WEEK = SUNDAY
20139       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20140       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20141      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
```

```
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                          ***
 14:39:40

                              PAGE 384
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000976     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                          ***
 14:39:40

                              PAGE 385
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000977     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
```

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          .0000E+00   15  .0000E+00   16  .0000E+00
20181      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
20182                                                 DAY OF WEEK = SUNDAY
20183       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
20184       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
20185      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
20186   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
20187    *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
20188
                                    PAGE 386
20189    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20190
20191                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
20192
20193    SOURCE ID = L0000978     ; SOURCE TYPE = VOLUME   :
20194     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
20195    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
20196                                                 DAY OF WEEK = WEEKDAY
20197       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
20198       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
20199      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
20200                                                 DAY OF WEEK = SATURDAY
20201       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
20202       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
20203      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
20204                                                 DAY OF WEEK = SUNDAY
20205       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
20206       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
20207      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
20208   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
20209    *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
20210
                                    PAGE 387
20211    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20212
20213                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
20214
20215    SOURCE ID = L0000979     ; SOURCE TYPE = VOLUME   :
20216     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
20217    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
20218                                                 DAY OF WEEK = WEEKDAY
```

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20219       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20220       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
20221      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20222                                                DAY OF WEEK = SATURDAY
20223       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20224       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20225      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20226                                                DAY OF WEEK = SUNDAY
20227       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20228       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20229      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20230  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
20231   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
20232
                                    PAGE 388
20233   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20234
20235                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
20236
20237   SOURCE ID = L0000980     ; SOURCE TYPE = VOLUME   :
20238    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
20239   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
20240                                                DAY OF WEEK = WEEKDAY
20241       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20242       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
20243      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20244                                                DAY OF WEEK = SATURDAY
20245       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20246       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20247      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20248                                                DAY OF WEEK = SUNDAY
20249       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20250       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20251      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20252  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
20253   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
20254
                                    PAGE 389
20255   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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20256
20257                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
20258
20259    SOURCE ID = L0000981     ; SOURCE TYPE = VOLUME   :
20260     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
20261    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
20262                                                DAY OF WEEK = WEEKDAY
20263       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20264       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
20265      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20266                                                DAY OF WEEK = SATURDAY
20267       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20268       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20269      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20270                                                DAY OF WEEK = SUNDAY
20271       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20272       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20273      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20274    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
20275     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
20276
                                    PAGE 390
20277     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20278
20279                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
20280
20281    SOURCE ID = L0000982     ; SOURCE TYPE = VOLUME   :
20282     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
20283    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
20284                                                DAY OF WEEK = WEEKDAY
20285       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20286       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
20287      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20288                                                DAY OF WEEK = SATURDAY
20289       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20290       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20291      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20292                                                DAY OF WEEK = SUNDAY
20293       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20294       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
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20295      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20296  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
20297   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
20298
                                    PAGE 391
20299   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20300
20301                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
20302
20303   SOURCE ID = L0000983     ; SOURCE TYPE = VOLUME   :
20304    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
20305   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
20306                                                 DAY OF WEEK = WEEKDAY
20307      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
20308      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
20309     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20310                                                 DAY OF WEEK = SATURDAY
20311      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
20312      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
20313     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20314                                                 DAY OF WEEK = SUNDAY
20315      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
20316      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
20317     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20318  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
20319   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
20320
                                    PAGE 392
20321   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20322
20323                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
20324
20325   SOURCE ID = L0000984     ; SOURCE TYPE = VOLUME   :
20326    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
20327   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
20328                                                 DAY OF WEEK = WEEKDAY
20329      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
20330      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
20331     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20332                                                 DAY OF WEEK = SATURDAY
20333      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
```

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      .0000E+00    7  .0000E+00    8  .0000E+00
20334  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
20335  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
20336                                          DAY OF WEEK = SUNDAY
20337  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
20338  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
20339  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
20340 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
20341  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
20342
                                PAGE 393
20343  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20344
20345                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
20346
20347  SOURCE ID = L0000985     ; SOURCE TYPE = VOLUME   :
20348   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
20349  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - -
20350                                          DAY OF WEEK = WEEKDAY
20351  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
20352  9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
      .1000E+01   15  .1000E+01   16  .1000E+01
20353  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
20354                                          DAY OF WEEK = SATURDAY
20355  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
20356  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
20357  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
20358                                          DAY OF WEEK = SUNDAY
20359  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
20360  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
20361  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
20362 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
20363  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
20364
                                PAGE 394
20365  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20366
20367                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
20368
20369  SOURCE ID = L0000986     ; SOURCE TYPE = VOLUME   :
20370   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
20371  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

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- - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                            PAGE 395
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000987     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000988 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000989 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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20448       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20449       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20450    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
20451     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
20452
                                    PAGE 398
20453     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20454
20455                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
20456
20457     SOURCE ID = L0000990     ; SOURCE TYPE = VOLUME   :
20458      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
20459    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
20460                                                 DAY OF WEEK = WEEKDAY
20461       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20462       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
20463       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20464                                                 DAY OF WEEK = SATURDAY
20465       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20466       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20467       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20468                                                 DAY OF WEEK = SUNDAY
20469       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20470       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20471       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20472    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
20473     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
20474
                                    PAGE 399
20475     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20476
20477                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
20478
20479     SOURCE ID = L0000991     ; SOURCE TYPE = VOLUME   :
20480      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
20481    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
20482                                                 DAY OF WEEK = WEEKDAY
20483       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20484       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
20485       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
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                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 400
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000992     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 401
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000993     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

```
 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                                ***
 14:39:40

                                PAGE 402
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000336     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                                ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000337 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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

SOURCE ID = L0000338 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

```
20601       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20602       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20603      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20604   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
20605    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
20606
                                    PAGE 405
20607    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20608
20609                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
20610
20611    SOURCE ID = L0000339     ; SOURCE TYPE = VOLUME   :
20612     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
20613    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
20614                                                DAY OF WEEK = WEEKDAY
20615       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20616       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
20617      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20618                                                DAY OF WEEK = SATURDAY
20619       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20620       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20621      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20622                                                DAY OF WEEK = SUNDAY
20623       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20624       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20625      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20626   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
20627    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
20628
                                    PAGE 406
20629    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20630
20631                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
20632
20633    SOURCE ID = L0000340     ; SOURCE TYPE = VOLUME   :
20634     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
20635    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
20636                                                DAY OF WEEK = WEEKDAY
20637       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20638       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
```

```
20639      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20640                                                 DAY OF WEEK = SATURDAY
20641       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
20642       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
20643      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20644                                                 DAY OF WEEK = SUNDAY
20645       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
20646       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
20647      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20648   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
20649    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
20650
                                    PAGE 407
20651    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20652
20653                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
20654
20655    SOURCE ID = L0000341     ; SOURCE TYPE = VOLUME   :
20656     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
20657   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
20658                                                 DAY OF WEEK = WEEKDAY
20659       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
20660       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
20661      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20662                                                 DAY OF WEEK = SATURDAY
20663       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
20664       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
20665      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20666                                                 DAY OF WEEK = SUNDAY
20667       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
20668       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
20669      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20670   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
20671    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
20672
                                    PAGE 408
20673    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20674
20675                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
20676
```

```
 SOURCE ID = L0000342     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 409
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000343     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
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20715    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
20716
                                    PAGE 410
20717    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20718
20719                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
20720
20721    SOURCE ID = L0000344     ; SOURCE TYPE = VOLUME   :
20722     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
20723    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - -
20724                                                  DAY OF WEEK = WEEKDAY
20725       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20726       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
20727      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20728                                                  DAY OF WEEK = SATURDAY
20729       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20730       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20731      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20732                                                  DAY OF WEEK = SUNDAY
20733       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20734       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20735      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20736    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
20737     *** AERMET - VERSION  22112 ***
          ***                                                                   ***
          14:39:40
20738
                                    PAGE 411
20739     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20740
20741                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
20742
20743     SOURCE ID = L0000345     ; SOURCE TYPE = VOLUME   :
20744      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
20745    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - -
20746                                                  DAY OF WEEK = WEEKDAY
20747       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20748       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
20749      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20750                                                  DAY OF WEEK = SATURDAY
20751       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20752       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20753      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
```

.0000E+00 23 .0000E+00 24 .0000E+00
20754 DAY OF WEEK = SUNDAY
20755 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
20756 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
20757 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
20758 FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
20759 *** AERMET - VERSION 22112 *** *** *** 14:39:40
20760 PAGE 412
20761 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
20762
20763 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
20764
20765 SOURCE ID = L0000346 ; SOURCE TYPE = VOLUME :
20766 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
20767 -
20768 DAY OF WEEK = WEEKDAY
20769 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
20770 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .1000E+01
20771 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
20772 DAY OF WEEK = SATURDAY
20773 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
20774 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
20775 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
20776 DAY OF WEEK = SUNDAY
20777 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
20778 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
20779 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
20780 FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
20781 *** AERMET - VERSION 22112 *** *** *** 14:39:40
20782 PAGE 413
20783 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
20784
20785 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
20786
20787 SOURCE ID = L0000347 ; SOURCE TYPE = VOLUME :
20788 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
20789 -
20790 DAY OF WEEK = WEEKDAY
20791 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

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20792       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
20793      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20794                                                 DAY OF WEEK = SATURDAY
20795       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20796       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20797      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20798                                                 DAY OF WEEK = SUNDAY
20799       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20800       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20801      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20802   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
20803    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
20804
                                    PAGE 414
20805    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20806
20807                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
20808
20809    SOURCE ID = L0000348     ; SOURCE TYPE = VOLUME   :
20810     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
20811    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
20812                                                 DAY OF WEEK = WEEKDAY
20813       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20814       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
20815      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20816                                                 DAY OF WEEK = SATURDAY
20817       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20818       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20819      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20820                                                 DAY OF WEEK = SUNDAY
20821       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20822       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20823      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20824   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
20825    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
20826
                                    PAGE 415
20827    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20828
20829                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
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                    WEEK (HRDOW) *
20830
20831   SOURCE ID = L0000349     ; SOURCE TYPE = VOLUME   :
20832    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
20833   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
20834                                                DAY OF WEEK = WEEKDAY
20835      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
20836      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
20837     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20838                                                DAY OF WEEK = SATURDAY
20839      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
20840      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
20841     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20842                                                DAY OF WEEK = SUNDAY
20843      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
20844      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
20845     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20846   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
20847    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
20848
                                   PAGE 416
20849    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20850
20851                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                        WEEK (HRDOW) *
20852
20853   SOURCE ID = L0000350     ; SOURCE TYPE = VOLUME   :
20854    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
20855   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
20856                                                DAY OF WEEK = WEEKDAY
20857      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
20858      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
20859     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20860                                                DAY OF WEEK = SATURDAY
20861      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
20862      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
20863     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20864                                                DAY OF WEEK = SUNDAY
20865      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
20866      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
20867     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
```

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

SOURCE ID = L0000351 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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

SOURCE ID = L0000352 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

```
 .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
 .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
 .0000E+00    7  .0000E+00    8  .0000E+00
  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
 .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
 .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 419
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000353     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
 .0000E+00    7  .0000E+00    8  .0000E+00
  9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
 .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
 .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
 .0000E+00    7  .0000E+00    8  .0000E+00
  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
 .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
 .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
 .0000E+00    7  .0000E+00    8  .0000E+00
  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
 .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
 .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 420
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000354     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
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20945       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20946       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
20947      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20948                                                DAY OF WEEK = SATURDAY
20949       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20950       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20951      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20952                                                DAY OF WEEK = SUNDAY
20953       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20954       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20955      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20956  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
20957   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
20958
                                  PAGE 421
20959   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
20960
20961                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
20962
20963   SOURCE ID = L0000355     ; SOURCE TYPE = VOLUME   :
20964    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
20965   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - - - -
20966                                                DAY OF WEEK = WEEKDAY
20967       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20968       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
20969      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20970                                                DAY OF WEEK = SATURDAY
20971       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20972       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20973      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20974                                                DAY OF WEEK = SUNDAY
20975       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20976       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20977      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
20978  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
20979   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
20980
                                  PAGE 422
20981   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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20982
20983                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
20984
20985    SOURCE ID = L0000356     ; SOURCE TYPE = VOLUME   :
20986     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
20987    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
20988                                                 DAY OF WEEK = WEEKDAY
20989       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20990       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
20991      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20992                                                 DAY OF WEEK = SATURDAY
20993       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20994       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20995      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
20996                                                 DAY OF WEEK = SUNDAY
20997       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
20998       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
20999      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21000    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
21001     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
21002
                                    PAGE 423
21003     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21004
21005                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
21006
21007    SOURCE ID = L0000357     ; SOURCE TYPE = VOLUME   :
21008     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
21009    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
21010                                                 DAY OF WEEK = WEEKDAY
21011       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21012       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
21013      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21014                                                 DAY OF WEEK = SATURDAY
21015       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21016       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21017      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21018                                                 DAY OF WEEK = SUNDAY
21019       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21020       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
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21021      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21022  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
21023   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
21024
                                  PAGE 424
21025   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21026
21027                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
21028
21029   SOURCE ID = L0000358     ; SOURCE TYPE = VOLUME   :
21030    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
21031   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
21032                                                 DAY OF WEEK = WEEKDAY
21033      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21034      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
21035     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21036                                                 DAY OF WEEK = SATURDAY
21037      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21038      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
21039     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21040                                                 DAY OF WEEK = SUNDAY
21041      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21042      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
21043     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21044  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
21045   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
21046
                                  PAGE 425
21047   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21048
21049                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
21050
21051   SOURCE ID = L0000359     ; SOURCE TYPE = VOLUME   :
21052    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
21053   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
21054                                                 DAY OF WEEK = WEEKDAY
21055      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21056      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
21057     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21058                                                 DAY OF WEEK = SATURDAY
21059      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
```

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      .0000E+00    7  .0000E+00    8  .0000E+00
21060  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
21061  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
21062                                          DAY OF WEEK = SUNDAY
21063  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
21064  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
21065  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
21066 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
21067  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
21068
                                PAGE 426
21069  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21070
21071                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
21072
21073  SOURCE ID = L0000360     ; SOURCE TYPE = VOLUME   :
21074   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
21075  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - -
21076                                          DAY OF WEEK = WEEKDAY
21077  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
21078  9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
      .1000E+01   15  .1000E+01   16  .1000E+01
21079  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
21080                                          DAY OF WEEK = SATURDAY
21081  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
21082  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
21083  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
21084                                          DAY OF WEEK = SUNDAY
21085  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
21086  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
21087  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
21088 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
21089  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
21090
                                PAGE 427
21091  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21092
21093                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
21094
21095  SOURCE ID = L0000361     ; SOURCE TYPE = VOLUME   :
21096   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
21097  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
- - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                              PAGE 428
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000362     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000363 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000364 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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21174       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21175       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21176   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
21177    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
21178
                                    PAGE 431
21179    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21180
21181                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
21182
21183    SOURCE ID = L0000365     ; SOURCE TYPE = VOLUME   :
21184     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
21185    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
21186                                                DAY OF WEEK = WEEKDAY
21187       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21188       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
21189       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21190                                                DAY OF WEEK = SATURDAY
21191       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21192       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21193       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21194                                                DAY OF WEEK = SUNDAY
21195       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21196       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21197       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21198   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
21199    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
21200
                                    PAGE 432
21201    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21202
21203                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
21204
21205    SOURCE ID = L0000366     ; SOURCE TYPE = VOLUME   :
21206     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
21207    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
21208                                                DAY OF WEEK = WEEKDAY
21209       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21210       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
21211       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
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                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***   ***                                                                         ***
 14:39:40

                                PAGE 433
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000367     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***   ***                                                                         ***
 14:39:40

                                PAGE 434
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000368     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

```
 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                        ***                14:39:40

                               PAGE 435
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000369     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                        ***
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000370 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000371 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

```
21327       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21328       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21329      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21330  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
21331   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
21332
                                    PAGE 438
21333   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21334
21335                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
21336
21337   SOURCE ID = L0000372     ; SOURCE TYPE = VOLUME   :
21338    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
21339   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
21340                                                DAY OF WEEK = WEEKDAY
21341       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21342       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
21343      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21344                                                DAY OF WEEK = SATURDAY
21345       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21346       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21347      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21348                                                DAY OF WEEK = SUNDAY
21349       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21350       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21351      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21352  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
21353   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
21354
                                    PAGE 439
21355   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21356
21357                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
21358
21359   SOURCE ID = L0000373     ; SOURCE TYPE = VOLUME   :
21360    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
21361   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
21362                                                DAY OF WEEK = WEEKDAY
21363       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21364       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
```

```
21365      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21366                                                DAY OF WEEK = SATURDAY
21367       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21368       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
21369      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21370                                                DAY OF WEEK = SUNDAY
21371       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21372       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
21373      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21374  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
21375   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
21376
                                  PAGE 440
21377   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21378
21379                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
21380
21381   SOURCE ID = L0000374     ; SOURCE TYPE = VOLUME   :
21382    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
21383   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
21384                                                DAY OF WEEK = WEEKDAY
21385       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21386       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
21387      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21388                                                DAY OF WEEK = SATURDAY
21389       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21390       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
21391      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21392                                                DAY OF WEEK = SUNDAY
21393       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21394       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
21395      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21396  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
21397   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
21398
                                  PAGE 441
21399   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21400
21401                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
21402
```

```
21403    SOURCE ID = L0000375     ; SOURCE TYPE = VOLUME   :
21404     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
21405    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
21406                                                  DAY OF WEEK = WEEKDAY
21407       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21408       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
21409      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21410                                                  DAY OF WEEK = SATURDAY
21411       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21412       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
21413      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21414                                                  DAY OF WEEK = SUNDAY
21415       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21416       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
21417      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21418    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
21419     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
21420
                                    PAGE 442
21421     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21422
21423                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                            WEEK (HRDOW) *
21424
21425     SOURCE ID = L0000376     ; SOURCE TYPE = VOLUME   :
21426     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
21427    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
21428                                                  DAY OF WEEK = WEEKDAY
21429       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21430       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
21431      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21432                                                  DAY OF WEEK = SATURDAY
21433       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21434       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
21435      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21436                                                  DAY OF WEEK = SUNDAY
21437       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21438       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
21439      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21440    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
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21441    *** AERMET - VERSION  22112 ***
         ***                                                                  ***
         14:39:40
21442
                                    PAGE 443
21443    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21444
21445                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
21446
21447    SOURCE ID = L0000377     ; SOURCE TYPE = VOLUME   :
21448     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
21449    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
21450                                                  DAY OF WEEK = WEEKDAY
21451       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21452       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
21453      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21454                                                  DAY OF WEEK = SATURDAY
21455       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21456       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21457      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21458                                                  DAY OF WEEK = SUNDAY
21459       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21460       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21461      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21462    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
21463     *** AERMET - VERSION  22112 ***
          ***                                                                 ***
          14:39:40
21464
                                    PAGE 444
21465    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21466
21467                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
21468
21469     SOURCE ID = L0000378     ; SOURCE TYPE = VOLUME   :
21470      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
           SCALAR   HOUR   SCALAR   HOUR   SCALAR
21471    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
21472                                                  DAY OF WEEK = WEEKDAY
21473       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21474       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
21475      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21476                                                  DAY OF WEEK = SATURDAY
21477       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21478       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21479      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
```

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      .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                         ***                                                                                14:39:40

                                        PAGE 445
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000379     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                         ***                                                                                14:39:40

                                        PAGE 446
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000380     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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21518       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
21519      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21520                                                 DAY OF WEEK = SATURDAY
21521       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21522       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21523      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21524                                                 DAY OF WEEK = SUNDAY
21525       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21526       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21527      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21528   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
21529    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
21530
                                    PAGE 447
21531    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21532
21533                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
21534
21535    SOURCE ID = L0000381     ; SOURCE TYPE = VOLUME   :
21536     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
21537    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
21538                                                 DAY OF WEEK = WEEKDAY
21539       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21540       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
21541      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21542                                                 DAY OF WEEK = SATURDAY
21543       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21544       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21545      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21546                                                 DAY OF WEEK = SUNDAY
21547       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21548       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21549      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21550   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
21551    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
21552
                                    PAGE 448
21553    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21554
21555                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

```
                    WEEK (HRDOW) *
21556
21557   SOURCE ID = L0000382     ; SOURCE TYPE = VOLUME   :
21558    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
21559   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
21560                                                DAY OF WEEK = WEEKDAY
21561      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21562      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
21563     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21564                                                DAY OF WEEK = SATURDAY
21565      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21566      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
21567     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21568                                                DAY OF WEEK = SUNDAY
21569      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21570      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
21571     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21572   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
21573    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
21574
                                    PAGE 449
21575    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21576
21577                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
21578
21579    SOURCE ID = L0000383     ; SOURCE TYPE = VOLUME   :
21580    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
21581   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
21582                                                DAY OF WEEK = WEEKDAY
21583      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21584      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
21585     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21586                                                DAY OF WEEK = SATURDAY
21587      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21588      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
21589     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21590                                                DAY OF WEEK = SUNDAY
21591      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21592      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
21593     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
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FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                          ***      14:39:40

                             PAGE 450
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000384     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                          ***      14:39:40

                             PAGE 451
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000385     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
```

```
      .0000E+00   15  .0000E+00   16  .0000E+00
21633   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
21634                                          DAY OF WEEK = SUNDAY
21635    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
21636    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
21637   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
21638 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
21639  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
21640
                                PAGE 452
21641  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21642
21643                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
21644
21645  SOURCE ID = L0000386     ; SOURCE TYPE = VOLUME   :
21646   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
21647  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - -
21648                                          DAY OF WEEK = WEEKDAY
21649    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
21650    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
      .1000E+01   15  .1000E+01   16  .1000E+01
21651   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
21652                                          DAY OF WEEK = SATURDAY
21653    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
21654    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
21655   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
21656                                          DAY OF WEEK = SUNDAY
21657    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
21658    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
21659   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
21660 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
21661  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
21662
                                PAGE 453
21663  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21664
21665                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
21666
21667  SOURCE ID = L0000387     ; SOURCE TYPE = VOLUME   :
21668   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
21669  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - -
21670                                          DAY OF WEEK = WEEKDAY
```

```
21671       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21672       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
21673      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21674                                                DAY OF WEEK = SATURDAY
21675       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21676       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21677      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21678                                                DAY OF WEEK = SUNDAY
21679       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21680       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21681      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21682  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
21683   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
21684
                                  PAGE 454
21685   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21686
21687                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
21688
21689   SOURCE ID = L0000388     ; SOURCE TYPE = VOLUME   :
21690    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
21691   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
21692                                                DAY OF WEEK = WEEKDAY
21693       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21694       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
21695      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21696                                                DAY OF WEEK = SATURDAY
21697       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21698       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21699      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21700                                                DAY OF WEEK = SUNDAY
21701       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21702       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21703      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21704  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
21705   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
21706
                                  PAGE 455
21707   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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21708
21709                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
21710
21711    SOURCE ID = L0000389     ; SOURCE TYPE = VOLUME   :
21712     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
21713    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
21714                                                DAY OF WEEK = WEEKDAY
21715       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21716       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
21717      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21718                                                DAY OF WEEK = SATURDAY
21719       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21720       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21721      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21722                                                DAY OF WEEK = SUNDAY
21723       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21724       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21725      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21726    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
21727     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
21728
                                    PAGE 456
21729     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21730
21731                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
21732
21733    SOURCE ID = L0000390     ; SOURCE TYPE = VOLUME   :
21734     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
21735    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
21736                                                DAY OF WEEK = WEEKDAY
21737       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21738       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
21739      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21740                                                DAY OF WEEK = SATURDAY
21741       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21742       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21743      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21744                                                DAY OF WEEK = SUNDAY
21745       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21746       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
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21747      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21748   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
21749    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
21750
                                    PAGE 457
21751    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21752
21753                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
21754
21755    SOURCE ID = L0000391     ; SOURCE TYPE = VOLUME   :
21756     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
21757    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
21758                                                DAY OF WEEK = WEEKDAY
21759       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21760       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
21761      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21762                                                DAY OF WEEK = SATURDAY
21763       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21764       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
21765      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21766                                                DAY OF WEEK = SUNDAY
21767       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21768       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
21769      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21770   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
21771    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
21772
                                    PAGE 458
21773    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21774
21775                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
21776
21777    SOURCE ID = L0000392     ; SOURCE TYPE = VOLUME   :
21778     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
21779    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
21780                                                DAY OF WEEK = WEEKDAY
21781       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
21782       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
21783      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
21784                                                DAY OF WEEK = SATURDAY
21785       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
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```
      .0000E+00    7  .0000E+00    8  .0000E+00
21786  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
21787  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
21788                                          DAY OF WEEK = SUNDAY
21789  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
21790  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
21791  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
21792  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
21793   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
21794
                                  PAGE 459
21795   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21796
21797                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
21798
21799   SOURCE ID = L0000393     ; SOURCE TYPE = VOLUME   :
21800    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
21801   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
21802                                          DAY OF WEEK = WEEKDAY
21803    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
21804    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
         .1000E+01   15  .1000E+01   16  .1000E+01
21805    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
         .0000E+00   23  .0000E+00   24  .0000E+00
21806                                          DAY OF WEEK = SATURDAY
21807    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
21808    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
         .0000E+00   15  .0000E+00   16  .0000E+00
21809    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
         .0000E+00   23  .0000E+00   24  .0000E+00
21810                                          DAY OF WEEK = SUNDAY
21811    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
         .0000E+00    7  .0000E+00    8  .0000E+00
21812    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
         .0000E+00   15  .0000E+00   16  .0000E+00
21813    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
         .0000E+00   23  .0000E+00   24  .0000E+00
21814    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
21815    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
21816
                                  PAGE 460
21817   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21818
21819                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
21820
21821   SOURCE ID = L0000394     ; SOURCE TYPE = VOLUME   :
21822    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
21823   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
- - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                            PAGE 461
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000395     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000396 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000397 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

```
21900       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21901       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21902    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
21903     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
21904
                                    PAGE 464
21905     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21906
21907                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
21908
21909     SOURCE ID = L0000398     ; SOURCE TYPE = VOLUME   :
21910      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
           SCALAR   HOUR   SCALAR   HOUR   SCALAR
21911     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
          - - - - - - - - - - - - - - - - - - - -
21912                                                 DAY OF WEEK = WEEKDAY
21913       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21914       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
21915       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21916                                                 DAY OF WEEK = SATURDAY
21917       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21918       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21919       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21920                                                 DAY OF WEEK = SUNDAY
21921       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21922       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
21923       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
21924    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
21925     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
21926
                                    PAGE 465
21927     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
21928
21929                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
21930
21931     SOURCE ID = L0000399     ; SOURCE TYPE = VOLUME   :
21932      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
           SCALAR   HOUR   SCALAR   HOUR   SCALAR
21933     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
          - - - - - - - - - - - - - - - - - - - -
21934                                                 DAY OF WEEK = WEEKDAY
21935       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
21936       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
21937       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
```

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                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 466
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000400     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 467
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000401     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

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 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***       12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                                PAGE 468
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000402     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***       12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
```

14:39:40

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000403 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000404 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

```
22053       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22054       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
22055      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22056   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
22057    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
22058
                                    PAGE 471
22059    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
22060
22061                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
22062
22063    SOURCE ID = L0000405     ; SOURCE TYPE = VOLUME   :
22064     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
22065    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
22066                                                 DAY OF WEEK = WEEKDAY
22067       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22068       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
22069      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22070                                                 DAY OF WEEK = SATURDAY
22071       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22072       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
22073      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22074                                                 DAY OF WEEK = SUNDAY
22075       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22076       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
22077      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22078   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
22079    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
22080
                                    PAGE 472
22081    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
22082
22083                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
22084
22085    SOURCE ID = L0000406     ; SOURCE TYPE = VOLUME   :
22086     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
22087    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
22088                                                 DAY OF WEEK = WEEKDAY
22089       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22090       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
```

```
22091      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
22092                                                 DAY OF WEEK = SATURDAY
22093       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
22094       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
22095      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
22096                                                 DAY OF WEEK = SUNDAY
22097       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
22098       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
22099      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
22100  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
22101   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
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22102
                                  PAGE 473
22103   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
22104
22105                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
22106
22107   SOURCE ID = L0000407     ; SOURCE TYPE = VOLUME   :
22108    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
22109   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
22110                                                 DAY OF WEEK = WEEKDAY
22111       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
22112       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
22113      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
22114                                                 DAY OF WEEK = SATURDAY
22115       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
22116       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
22117      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
22118                                                 DAY OF WEEK = SUNDAY
22119       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
22120       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
22121      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
22122  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
22123   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
22124
                                  PAGE 474
22125   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
22126
22127                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
22128
```

```
 SOURCE ID = L0000408     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 475
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000409     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
```

*** AERMET - VERSION 22112 ***
*** ***
14:39:40

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000410 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
14:39:40

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000411 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

```
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                              PAGE 478
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000412     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                              PAGE 479
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000413     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
```

```
22244       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
22245      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22246                                                 DAY OF WEEK = SATURDAY
22247       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22248       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
22249      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22250                                                 DAY OF WEEK = SUNDAY
22251       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22252       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
22253      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22254  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
22255   *** AERMET - VERSION  22112 ***
        ***                                                                        ***
        14:39:40
22256
                                    PAGE 480
22257   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
22258
22259                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
22260
22261   SOURCE ID = L0000414     ; SOURCE TYPE = VOLUME   :
22262    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
22263   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
22264                                                 DAY OF WEEK = WEEKDAY
22265       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22266       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
22267      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22268                                                 DAY OF WEEK = SATURDAY
22269       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22270       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
22271      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22272                                                 DAY OF WEEK = SUNDAY
22273       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22274       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
22275      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22276  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
22277   *** AERMET - VERSION  22112 ***
        ***                                                                        ***
        14:39:40
22278
                                    PAGE 481
22279   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
22280
22281                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

```
                    WEEK (HRDOW) *
22282
22283   SOURCE ID = L0000415     ; SOURCE TYPE = VOLUME   :
22284    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
22285   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
22286                                                DAY OF WEEK = WEEKDAY
22287      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
22288      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
22289     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
22290                                                DAY OF WEEK = SATURDAY
22291      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
22292      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
22293     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
22294                                                DAY OF WEEK = SUNDAY
22295      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
22296      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
22297     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
22298   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
22299    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
22300
                                   PAGE 482
22301    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
22302
22303                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
22304
22305   SOURCE ID = L0000416     ; SOURCE TYPE = VOLUME   :
22306    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
22307   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
22308                                                DAY OF WEEK = WEEKDAY
22309      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
22310      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
22311     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
22312                                                DAY OF WEEK = SATURDAY
22313      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
22314      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
22315     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
22316                                                DAY OF WEEK = SUNDAY
22317      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
22318      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
22319     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
```

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

SOURCE ID = L0000417 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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

SOURCE ID = L0000418 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

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        .0000E+00   15  .0000E+00   16  .0000E+00
22359     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
22360                                              DAY OF WEEK = SUNDAY
22361      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
22362      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
22363     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
22364  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
22365   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
22366
                                  PAGE 485
22367   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
22368
22369                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
22370
22371   SOURCE ID = L0000419     ; SOURCE TYPE = VOLUME   :
22372    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
22373   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
22374                                              DAY OF WEEK = WEEKDAY
22375      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
22376      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
        .1000E+01   15  .1000E+01   16  .1000E+01
22377     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
22378                                              DAY OF WEEK = SATURDAY
22379      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
22380      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
22381     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
22382                                              DAY OF WEEK = SUNDAY
22383      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
22384      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
22385     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
22386  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
22387   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
22388
                                  PAGE 486
22389   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
22390
22391                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
22392
22393   SOURCE ID = L0000420     ; SOURCE TYPE = VOLUME   :
22394    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
22395   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
22396                                  C4-617      DAY OF WEEK = WEEKDAY
```

```
22397       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22398       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
22399      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22400                                                DAY OF WEEK = SATURDAY
22401       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22402       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
22403      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22404                                                DAY OF WEEK = SUNDAY
22405       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22406       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
22407      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22408 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
22409  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
22410
                                  PAGE 487
22411  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
22412
22413                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
22414
22415  SOURCE ID = L0000421     ; SOURCE TYPE = VOLUME   :
22416   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
22417  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
22418                                                DAY OF WEEK = WEEKDAY
22419       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22420       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
22421      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22422                                                DAY OF WEEK = SATURDAY
22423       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22424       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
22425      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22426                                                DAY OF WEEK = SUNDAY
22427       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22428       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
22429      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22430 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
22431  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
22432
                                  PAGE 488
22433  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

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

  SOURCE ID = L0000422     ; SOURCE TYPE = VOLUME   :
   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
   SCALAR   HOUR   SCALAR   HOUR   SCALAR
  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
  - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
     .1000E+01   15  .1000E+01   16  .1000E+01
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
   *** AERMET - VERSION  22112 ***
   ***                                                                    ***
   14:39:40

                                PAGE 489
   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

  SOURCE ID = L0000423     ; SOURCE TYPE = VOLUME   :
   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
   SCALAR   HOUR   SCALAR   HOUR   SCALAR
  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
  - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
     .1000E+01   15  .1000E+01   16  .1000E+01
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
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22473      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
22474   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
22475    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
22476
                                    PAGE 490
22477    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
22478
22479                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
22480
22481    SOURCE ID = L0000424     ; SOURCE TYPE = VOLUME   :
22482     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
22483    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
22484                                                DAY OF WEEK = WEEKDAY
22485       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
22486       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
22487      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
22488                                                DAY OF WEEK = SATURDAY
22489       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
22490       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
22491      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
22492                                                DAY OF WEEK = SUNDAY
22493       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
22494       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
22495      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
22496   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
22497    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
22498
                                    PAGE 491
22499    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
22500
22501                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
22502
22503    SOURCE ID = L0000425     ; SOURCE TYPE = VOLUME   :
22504     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
22505    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
22506                                                DAY OF WEEK = WEEKDAY
22507       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
22508       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
22509      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
22510                                                DAY OF WEEK = SATURDAY
22511       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
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      .0000E+00    7  .0000E+00    8  .0000E+00
22512  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
22513  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
22514                                          DAY OF WEEK = SUNDAY
22515  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
22516  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
22517  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
22518 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
22519  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
22520
                                PAGE 492
22521  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
22522
22523                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
22524
22525  SOURCE ID = L0000426     ; SOURCE TYPE = VOLUME   :
22526   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
22527  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - -
22528                                          DAY OF WEEK = WEEKDAY
22529  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
22530  9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
      .1000E+01   15  .1000E+01   16  .1000E+01
22531  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
22532                                          DAY OF WEEK = SATURDAY
22533  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
22534  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
22535  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
22536                                          DAY OF WEEK = SUNDAY
22537  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
22538  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
22539  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
22540 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
22541  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
22542
                                PAGE 493
22543  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
22544
22545                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
22546
22547  SOURCE ID = L0000427     ; SOURCE TYPE = VOLUME   :
22548   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
22549  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- - - - - - - - - - - - - - - - - - - - - -
                                                   DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                   DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                   DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000428     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                   DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                   DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                   DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000429 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000430 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

```
  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                        ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000431     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
  9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                        ***
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                             PAGE 498
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000432     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
  9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                             DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
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                                 PAGE 499
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000433     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
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                                 PAGE 500
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000434     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

```
 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***       12/18/25
 *** AERMET - VERSION  22112 ***   ***                                                                        ***       14:39:40

                                PAGE 501
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000435     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***       12/18/25
 *** AERMET - VERSION  22112 ***   ***                                                                        ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000436 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .1000E+01

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

DAY OF WEEK = SATURDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

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

DAY OF WEEK = SUNDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000437 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .1000E+01

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

DAY OF WEEK = SATURDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

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

DAY OF WEEK = SUNDAY

```
22779       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22780       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
22781      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22782   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
22783    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
22784
                                    PAGE 504
22785    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
22786
22787                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
22788
22789    SOURCE ID = L0000438     ; SOURCE TYPE = VOLUME   :
22790     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
22791    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
22792                                                DAY OF WEEK = WEEKDAY
22793       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22794       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
22795      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22796                                                DAY OF WEEK = SATURDAY
22797       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22798       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
22799      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22800                                                DAY OF WEEK = SUNDAY
22801       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22802       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
22803      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22804   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
22805    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
22806
                                    PAGE 505
22807    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
22808
22809                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
22810
22811    SOURCE ID = L0000439     ; SOURCE TYPE = VOLUME   :
22812     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
22813    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
22814                                                DAY OF WEEK = WEEKDAY
22815       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22816       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
```

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22817      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
22818                                                 DAY OF WEEK = SATURDAY
22819       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
22820       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
22821      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
22822                                                 DAY OF WEEK = SUNDAY
22823       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
22824       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
22825      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
22826   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
22827    *** AERMET - VERSION  22112 ***
           ***                                                                    ***
           14:39:40
22828
                                    PAGE 506
22829    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
22830
22831                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
22832
22833    SOURCE ID = L0000440     ; SOURCE TYPE = VOLUME   :
22834     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
22835    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
22836                                                 DAY OF WEEK = WEEKDAY
22837       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
22838       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
22839      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
22840                                                 DAY OF WEEK = SATURDAY
22841       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
22842       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
22843      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
22844                                                 DAY OF WEEK = SUNDAY
22845       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
22846       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
22847      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
22848   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
22849    *** AERMET - VERSION  22112 ***
           ***                                                                    ***
           14:39:40
22850
                                    PAGE 507
22851    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
22852
22853                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
22854
```

```
 SOURCE ID = L0000441     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 508
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000442     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
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22893    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
22894
                                    PAGE 509
22895    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
22896
22897                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
22898
22899    SOURCE ID = L0000443     ; SOURCE TYPE = VOLUME   :
22900     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
22901    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
22902                                                  DAY OF WEEK = WEEKDAY
22903       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22904       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
22905      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
22906                                                  DAY OF WEEK = SATURDAY
22907       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22908       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
22909      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
22910                                                  DAY OF WEEK = SUNDAY
22911       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22912       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
22913      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
22914    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
22915     *** AERMET - VERSION  22112 ***
          ***                                                                   ***
          14:39:40
22916
                                    PAGE 510
22917    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
22918
22919                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
22920
22921    SOURCE ID = L0000444     ; SOURCE TYPE = VOLUME   :
22922     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
22923    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
22924                                                  DAY OF WEEK = WEEKDAY
22925       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22926       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
22927      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
22928                                                  DAY OF WEEK = SATURDAY
22929       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22930       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
22931      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
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  .0000E+00   23  .0000E+00   24  .0000E+00
                                         DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                              PAGE 511
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000445     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                         DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                         DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                         DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                              PAGE 512
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000446     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                         DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
```

```
22970       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
22971      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22972                                                 DAY OF WEEK = SATURDAY
22973       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22974       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
22975      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22976                                                 DAY OF WEEK = SUNDAY
22977       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22978       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
22979      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22980   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
22981    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
22982
                                    PAGE 513
22983    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
22984
22985                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
22986
22987    SOURCE ID = L0000447     ; SOURCE TYPE = VOLUME   :
22988     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
22989    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
22990                                                 DAY OF WEEK = WEEKDAY
22991       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22992       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
22993      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22994                                                 DAY OF WEEK = SATURDAY
22995       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
22996       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
22997      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
22998                                                 DAY OF WEEK = SUNDAY
22999       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23000       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23001      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23002   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
23003    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
23004
                                    PAGE 514
23005    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23006
23007                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

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                    WEEK (HRDOW) *
23008
23009   SOURCE ID = L0000448     ; SOURCE TYPE = VOLUME   :
23010    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
23011   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
23012                                                DAY OF WEEK = WEEKDAY
23013      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23014      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
23015     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23016                                                DAY OF WEEK = SATURDAY
23017      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23018      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23019     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23020                                                DAY OF WEEK = SUNDAY
23021      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23022      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23023     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23024   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
23025    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
23026
                                   PAGE 515
23027    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23028
23029                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
23030
23031    SOURCE ID = L0000449     ; SOURCE TYPE = VOLUME   :
23032    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
23033   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
23034                                                DAY OF WEEK = WEEKDAY
23035      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23036      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
23037     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23038                                                DAY OF WEEK = SATURDAY
23039      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23040      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23041     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23042                                                DAY OF WEEK = SUNDAY
23043      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23044      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23045     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
```

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23046  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
23047   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
23048
                                    PAGE 516
23049   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23050
23051                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
23052
23053   SOURCE ID = L0000450     ; SOURCE TYPE = VOLUME   :
23054    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
23055   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - - - -
23056                                                 DAY OF WEEK = WEEKDAY
23057      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23058      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
23059     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23060                                                 DAY OF WEEK = SATURDAY
23061      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23062      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23063     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23064                                                 DAY OF WEEK = SUNDAY
23065      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23066      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23067     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23068  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
23069   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
23070
                                    PAGE 517
23071   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23072
23073                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
23074
23075   SOURCE ID = L0000451     ; SOURCE TYPE = VOLUME   :
23076    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
23077   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - - - -
23078                                                 DAY OF WEEK = WEEKDAY
23079      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23080      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
23081     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23082                                                 DAY OF WEEK = SATURDAY
23083      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23084      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
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        .0000E+00   15  .0000E+00   16  .0000E+00
23085     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
23086                                              DAY OF WEEK = SUNDAY
23087      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
23088      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
23089     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
23090  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
23091   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
23092
                                  PAGE 518
23093   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23094
23095                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
23096
23097   SOURCE ID = L0000452     ; SOURCE TYPE = VOLUME   :
23098    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
23099   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
23100                                              DAY OF WEEK = WEEKDAY
23101      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
23102      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
        .1000E+01   15  .1000E+01   16  .1000E+01
23103     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
23104                                              DAY OF WEEK = SATURDAY
23105      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
23106      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
23107     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
23108                                              DAY OF WEEK = SUNDAY
23109      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
23110      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
23111     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
23112  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
23113   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
23114
                                  PAGE 519
23115   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23116
23117                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
23118
23119   SOURCE ID = L0000453     ; SOURCE TYPE = VOLUME   :
23120    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
23121   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
23122                                              DAY OF WEEK = WEEKDAY
```

```
23123       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23124       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
23125      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23126                                                DAY OF WEEK = SATURDAY
23127       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23128       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23129      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23130                                                DAY OF WEEK = SUNDAY
23131       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23132       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23133      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23134  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
23135   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
23136
                                  PAGE 520
23137   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23138
23139                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
23140
23141   SOURCE ID = L0000454     ; SOURCE TYPE = VOLUME   :
23142    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
23143   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - - -
23144                                                DAY OF WEEK = WEEKDAY
23145       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23146       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
23147      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23148                                                DAY OF WEEK = SATURDAY
23149       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23150       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23151      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23152                                                DAY OF WEEK = SUNDAY
23153       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23154       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23155      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23156  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
23157   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
23158
                                  PAGE 521
23159   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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23160
23161                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
23162
23163    SOURCE ID = L0000455     ; SOURCE TYPE = VOLUME   :
23164     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
23165    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
23166                                                DAY OF WEEK = WEEKDAY
23167       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23168       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
23169      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23170                                                DAY OF WEEK = SATURDAY
23171       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23172       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23173      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23174                                                DAY OF WEEK = SUNDAY
23175       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23176       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23177      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23178    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
23179     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
23180
                                    PAGE 522
23181     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23182
23183                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
23184
23185    SOURCE ID = L0000456     ; SOURCE TYPE = VOLUME   :
23186     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
23187    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
23188                                                DAY OF WEEK = WEEKDAY
23189       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23190       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
23191      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23192                                                DAY OF WEEK = SATURDAY
23193       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23194       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23195      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23196                                                DAY OF WEEK = SUNDAY
23197       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23198       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
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23199      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23200   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
23201    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
23202
                                    PAGE 523
23203    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23204
23205                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
23206
23207    SOURCE ID = L0000457     ; SOURCE TYPE = VOLUME   :
23208     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
23209    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
23210                                                DAY OF WEEK = WEEKDAY
23211       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23212       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
23213      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23214                                                DAY OF WEEK = SATURDAY
23215       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23216       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23217      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23218                                                DAY OF WEEK = SUNDAY
23219       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23220       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23221      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23222   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
23223    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
23224
                                    PAGE 524
23225    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23226
23227                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
23228
23229    SOURCE ID = L0000458     ; SOURCE TYPE = VOLUME   :
23230     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
23231    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
23232                                                DAY OF WEEK = WEEKDAY
23233       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23234       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
23235      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23236                                                DAY OF WEEK = SATURDAY
23237       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
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      .0000E+00    7  .0000E+00    8  .0000E+00
23238  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
23239  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
23240                                          DAY OF WEEK = SUNDAY
23241  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
23242  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
23243  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
23244 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
23245  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
23246
                                PAGE 525
23247  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23248
23249                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
23250
23251  SOURCE ID = L0000459     ; SOURCE TYPE = VOLUME   :
23252   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
23253  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
23254                                          DAY OF WEEK = WEEKDAY
23255  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
23256  9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
       .1000E+01   15  .1000E+01   16  .1000E+01
23257  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
23258                                          DAY OF WEEK = SATURDAY
23259  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
23260  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
23261  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
23262                                          DAY OF WEEK = SUNDAY
23263  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
23264  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
23265  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
23266 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
23267  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
23268
                                PAGE 526
23269  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23270
23271                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
23272
23273  SOURCE ID = L0000460     ; SOURCE TYPE = VOLUME   :
23274   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
23275  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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 - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                             PAGE 527
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000461     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40
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23313   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23314
23315                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
23316
23317   SOURCE ID = L0000462     ; SOURCE TYPE = VOLUME   :
23318    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
23319   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
23320                                                DAY OF WEEK = WEEKDAY
23321      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23322      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
23323     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23324                                                DAY OF WEEK = SATURDAY
23325      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23326      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23327     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23328                                                DAY OF WEEK = SUNDAY
23329      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23330      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23331     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23332   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
23333    *** AERMET - VERSION  22112 ***
         ***                                                                        ***
         14:39:40
23334
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23335   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23336
23337                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
23338
23339   SOURCE ID = L0000463     ; SOURCE TYPE = VOLUME   :
23340    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
23341   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
23342                                                DAY OF WEEK = WEEKDAY
23343      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23344      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
23345     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23346                                                DAY OF WEEK = SATURDAY
23347      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23348      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23349     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23350                                                DAY OF WEEK = SUNDAY
23351      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
```

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23352       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23353       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23354    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
23355     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
23356
                                    PAGE 530
23357     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23358
23359                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
23360
23361     SOURCE ID = L0000464     ; SOURCE TYPE = VOLUME   :
23362      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
23363    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
23364                                                 DAY OF WEEK = WEEKDAY
23365       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23366       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
23367       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23368                                                 DAY OF WEEK = SATURDAY
23369       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23370       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23371       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23372                                                 DAY OF WEEK = SUNDAY
23373       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23374       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23375       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23376    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
23377     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
23378
                                    PAGE 531
23379     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23380
23381                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
23382
23383     SOURCE ID = L0000465     ; SOURCE TYPE = VOLUME   :
23384      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
23385    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
23386                                                 DAY OF WEEK = WEEKDAY
23387       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23388       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
23389       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 532
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000466     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 533
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000467     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

```
 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                       ***        14:39:40

                                PAGE 534
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000468     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                       ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000469 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000470 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

```
23505       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23506       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23507      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23508   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
23509    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
23510
                                    PAGE 537
23511    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23512
23513                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
23514
23515    SOURCE ID = L0000471     ; SOURCE TYPE = VOLUME   :
23516     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
23517    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
23518                                                DAY OF WEEK = WEEKDAY
23519       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23520       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
23521      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23522                                                DAY OF WEEK = SATURDAY
23523       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23524       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23525      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23526                                                DAY OF WEEK = SUNDAY
23527       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23528       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23529      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23530   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
23531    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
23532
                                    PAGE 538
23533    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23534
23535                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
23536
23537    SOURCE ID = L0000472     ; SOURCE TYPE = VOLUME   :
23538     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
23539    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
23540                                                DAY OF WEEK = WEEKDAY
23541       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23542       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
```

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23543      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23544                                                 DAY OF WEEK = SATURDAY
23545       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23546       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23547      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23548                                                 DAY OF WEEK = SUNDAY
23549       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23550       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23551      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23552   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
23553    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
23554
                                    PAGE 539
23555    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23556
23557                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
23558
23559    SOURCE ID = L0000473     ; SOURCE TYPE = VOLUME   :
23560     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
23561   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
23562                                                 DAY OF WEEK = WEEKDAY
23563       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23564       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
23565      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23566                                                 DAY OF WEEK = SATURDAY
23567       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23568       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23569      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23570                                                 DAY OF WEEK = SUNDAY
23571       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23572       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23573      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23574   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
23575    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
23576
                                    PAGE 540
23577    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23578
23579                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
23580
```

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 SOURCE ID = L0000474     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 541
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000475     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
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23619    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
23620
                                    PAGE 542
23621    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23622
23623                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
23624
23625    SOURCE ID = L0000476     ; SOURCE TYPE = VOLUME   :
23626     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
23627    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
23628                                                  DAY OF WEEK = WEEKDAY
23629       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23630       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
23631      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23632                                                  DAY OF WEEK = SATURDAY
23633       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23634       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23635      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23636                                                  DAY OF WEEK = SUNDAY
23637       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23638       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23639      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23640    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
23641     *** AERMET - VERSION  22112 ***
          ***                                                                   ***
          14:39:40
23642
                                    PAGE 543
23643    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23644
23645                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
23646
23647    SOURCE ID = L0000477     ; SOURCE TYPE = VOLUME   :
23648     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
23649    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
23650                                                  DAY OF WEEK = WEEKDAY
23651       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23652       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
23653      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23654                                                  DAY OF WEEK = SATURDAY
23655       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23656       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23657      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
```

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      .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 544
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000478     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
     .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 545
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000479     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
```

```
23696       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
23697      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23698                                                 DAY OF WEEK = SATURDAY
23699       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23700       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23701      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23702                                                 DAY OF WEEK = SUNDAY
23703       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23704       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23705      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23706   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
23707    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
23708
                                    PAGE 546
23709    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23710
23711                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
23712
23713    SOURCE ID = L0000480     ; SOURCE TYPE = VOLUME   :
23714     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
23715   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
23716                                                 DAY OF WEEK = WEEKDAY
23717       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23718       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
23719      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23720                                                 DAY OF WEEK = SATURDAY
23721       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23722       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23723      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23724                                                 DAY OF WEEK = SUNDAY
23725       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23726       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23727      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23728   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
23729    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
23730
                                    PAGE 547
23731    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23732
23733                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

```
                    WEEK (HRDOW) *
23734
23735   SOURCE ID = L0000481     ; SOURCE TYPE = VOLUME   :
23736    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
23737   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
23738                                                DAY OF WEEK = WEEKDAY
23739      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23740      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
23741     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23742                                                DAY OF WEEK = SATURDAY
23743      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23744      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23745     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23746                                                DAY OF WEEK = SUNDAY
23747      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23748      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23749     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23750   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
23751    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
23752
                                    PAGE 548
23753    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23754
23755                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
23756
23757   SOURCE ID = L0000482     ; SOURCE TYPE = VOLUME   :
23758    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
23759   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
23760                                                DAY OF WEEK = WEEKDAY
23761      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23762      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
23763     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23764                                                DAY OF WEEK = SATURDAY
23765      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23766      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23767     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23768                                                DAY OF WEEK = SUNDAY
23769      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23770      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23771     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
```

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

SOURCE ID = L0000483 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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

SOURCE ID = L0000484 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

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        .0000E+00   15  .0000E+00   16  .0000E+00
23811     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
23812                                                DAY OF WEEK = SUNDAY
23813      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
23814      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
23815     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
23816  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
23817   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
23818
                                  PAGE 551
23819   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23820
23821                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
23822
23823   SOURCE ID = L0000485     ; SOURCE TYPE = VOLUME   :
24       HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
25      - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
26                                                   DAY OF WEEK = WEEKDAY
27         1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
28         9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
        .1000E+01   15  .1000E+01   16  .1000E+01
29        17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
30                                                   DAY OF WEEK = SATURDAY
31         1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
32         9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
33        17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
34                                                   DAY OF WEEK = SUNDAY
35         1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
36         9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
37        17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
38     FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
39      *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
40
                                  PAGE 552
41      *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
42
43                        * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
44
45      SOURCE ID = L0000486     ; SOURCE TYPE = VOLUME   :
46       HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
47      - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
48                                                   DAY OF WEEK = WEEKDAY
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23849       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23850       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
23851      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23852                                                DAY OF WEEK = SATURDAY
23853       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23854       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23855      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23856                                                DAY OF WEEK = SUNDAY
23857       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23858       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23859      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23860  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
23861   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
23862
                                    PAGE 553
23863   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23864
23865                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
23866
23867   SOURCE ID = L0000487     ; SOURCE TYPE = VOLUME   :
23868    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
23869   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - - - -
23870                                                DAY OF WEEK = WEEKDAY
23871       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23872       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
23873      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23874                                                DAY OF WEEK = SATURDAY
23875       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23876       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23877      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23878                                                DAY OF WEEK = SUNDAY
23879       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
23880       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
23881      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
23882  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
23883   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
23884
                                    PAGE 554
23885   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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23886
23887                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
23888
23889     SOURCE ID = L0000488     ; SOURCE TYPE = VOLUME   :
23890      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
           SCALAR   HOUR   SCALAR   HOUR   SCALAR
23891     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
     - - - - - - - - - - - - - - - - - - - -
23892                                                 DAY OF WEEK = WEEKDAY
23893        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23894        9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
23895       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23896                                                 DAY OF WEEK = SATURDAY
23897        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23898        9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23899       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23900                                                 DAY OF WEEK = SUNDAY
23901        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23902        9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23903       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23904     FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
     Eucalyptus BP\16285 Ops H ***        12/18/25
23905      *** AERMET - VERSION  22112 ***
           ***                                                                    ***
           14:39:40
23906
                                    PAGE 555
23907      *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23908
23909                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
23910
23911     SOURCE ID = L0000489     ; SOURCE TYPE = VOLUME   :
23912      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
           SCALAR   HOUR   SCALAR   HOUR   SCALAR
23913     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
     - - - - - - - - - - - - - - - - - - - -
23914                                                 DAY OF WEEK = WEEKDAY
23915        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23916        9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
23917       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23918                                                 DAY OF WEEK = SATURDAY
23919        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23920        9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23921       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23922                                                 DAY OF WEEK = SUNDAY
23923        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23924        9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
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23925      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23926   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
23927    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
23928
                                    PAGE 556
23929    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23930
23931                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
23932
23933    SOURCE ID = L0000490     ; SOURCE TYPE = VOLUME   :
23934     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
23935    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
23936                                                DAY OF WEEK = WEEKDAY
23937       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23938       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
23939      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23940                                                DAY OF WEEK = SATURDAY
23941       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23942       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23943      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23944                                                DAY OF WEEK = SUNDAY
23945       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23946       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
23947      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23948   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
23949    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
23950
                                    PAGE 557
23951    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23952
23953                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
23954
23955    SOURCE ID = L0000491     ; SOURCE TYPE = VOLUME   :
23956     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
23957    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
23958                                                DAY OF WEEK = WEEKDAY
23959       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
23960       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
23961      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
23962                                                DAY OF WEEK = SATURDAY
23963       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
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```
      .0000E+00    7  .0000E+00    8  .0000E+00
23964  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
23965  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
23966                                          DAY OF WEEK = SUNDAY
23967  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
23968  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
23969  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
23970 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
23971  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
23972
                                PAGE 558
23973  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23974
23975                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
23976
23977  SOURCE ID = L0000492     ; SOURCE TYPE = VOLUME   :
23978   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
23979  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
23980                                          DAY OF WEEK = WEEKDAY
23981  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
23982  9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
       .1000E+01   15  .1000E+01   16  .1000E+01
23983  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
23984                                          DAY OF WEEK = SATURDAY
23985  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
23986  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
23987  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
23988                                          DAY OF WEEK = SUNDAY
23989  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
23990  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
23991  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
23992 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
23993  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
23994
                                PAGE 559
23995  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
23996
23997                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
23998
23999  SOURCE ID = L0000493     ; SOURCE TYPE = VOLUME   :
24000   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
24001  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

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 - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                            ***
 14:39:40

                             PAGE 560
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000494     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                            ***
 14:39:40
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000495 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000496 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

```
24078       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24079       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24080   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
24081    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
24082
                                    PAGE 563
24083    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
24084
24085                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
24086
24087    SOURCE ID = L0000497     ; SOURCE TYPE = VOLUME   :
24088     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
24089    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
24090                                                 DAY OF WEEK = WEEKDAY
24091       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24092       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
24093       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24094                                                 DAY OF WEEK = SATURDAY
24095       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24096       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24097       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24098                                                 DAY OF WEEK = SUNDAY
24099       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24100       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24101       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24102   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
24103    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
24104
                                    PAGE 564
24105    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
24106
24107                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
24108
24109    SOURCE ID = L0000498     ; SOURCE TYPE = VOLUME   :
24110     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
24111    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
24112                                                 DAY OF WEEK = WEEKDAY
24113       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24114       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
24115       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                      ***
 14:39:40

                              PAGE 565
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000499     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                      ***
 14:39:40

                              PAGE 566
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000500     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

SCALAR HOUR SCALAR HOUR SCALAR

- -

DAY OF WEEK = WEEKDAY

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

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .1000E+01

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

DAY OF WEEK = SATURDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

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

DAY OF WEEK = SUNDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 *** *** *** 14:39:40

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000501 ; SOURCE TYPE = VOLUME :

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

- -

DAY OF WEEK = WEEKDAY

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

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .1000E+01

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

DAY OF WEEK = SATURDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

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

DAY OF WEEK = SUNDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 *** *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000502 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000503 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

```
24231       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24232       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24233      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24234   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
24235    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
24236
                                    PAGE 570
24237    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
24238
24239                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
24240
24241    SOURCE ID = L0000504     ; SOURCE TYPE = VOLUME   :
24242     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
24243    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
24244                                                DAY OF WEEK = WEEKDAY
24245       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24246       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
24247      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24248                                                DAY OF WEEK = SATURDAY
24249       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24250       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24251      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24252                                                DAY OF WEEK = SUNDAY
24253       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24254       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24255      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24256   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
24257    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
24258
                                    PAGE 571
24259    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
24260
24261                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
24262
24263    SOURCE ID = L0000505     ; SOURCE TYPE = VOLUME   :
24264     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
24265    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
24266                                                DAY OF WEEK = WEEKDAY
24267       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24268       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
```

```
24269      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
24270                                                 DAY OF WEEK = SATURDAY
24271       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
24272       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
24273      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
24274                                                 DAY OF WEEK = SUNDAY
24275       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
24276       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
24277      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
24278   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
24279    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
24280
                                    PAGE 572
24281    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
24282
24283                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
24284
24285    SOURCE ID = L0000506     ; SOURCE TYPE = VOLUME   :
24286     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
24287    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
24288                                                 DAY OF WEEK = WEEKDAY
24289       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
24290       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
24291      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
24292                                                 DAY OF WEEK = SATURDAY
24293       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
24294       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
24295      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
24296                                                 DAY OF WEEK = SUNDAY
24297       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
24298       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
24299      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
24300   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
24301    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
24302
                                    PAGE 573
24303    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
24304
24305                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
24306
```

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 SOURCE ID = L0000507     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 574
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000508     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000509   ; SOURCE TYPE = VOLUME   :

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

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

SOURCE ID = L0000510   ; SOURCE TYPE = VOLUME   :

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

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   .0000E+00   23  .0000E+00   24  .0000E+00
                                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                                        PAGE 577
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000511     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                                        PAGE 578
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000512     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
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24422       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
24423      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24424                                                 DAY OF WEEK = SATURDAY
24425       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24426       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24427      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24428                                                 DAY OF WEEK = SUNDAY
24429       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24430       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24431      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24432  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
24433   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
24434
                                    PAGE 579
24435   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
24436
24437                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
24438
24439   SOURCE ID = L0000513     ; SOURCE TYPE = VOLUME   :
24440    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
24441   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
24442                                                 DAY OF WEEK = WEEKDAY
24443       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24444       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
24445      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24446                                                 DAY OF WEEK = SATURDAY
24447       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24448       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24449      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24450                                                 DAY OF WEEK = SUNDAY
24451       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24452       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24453      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24454  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
24455   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
24456
                                    PAGE 580
24457   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
24458
24459                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

```
                    WEEK (HRDOW) *
24460
24461   SOURCE ID = L0000514     ; SOURCE TYPE = VOLUME   :
24462    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
24463   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
24464                                                DAY OF WEEK = WEEKDAY
24465      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
24466      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
24467     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
24468                                                DAY OF WEEK = SATURDAY
24469      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
24470      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
24471     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
24472                                                DAY OF WEEK = SUNDAY
24473      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
24474      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
24475     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
24476   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
24477    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
24478
                                    PAGE 581
24479    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
24480
24481                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
24482
24483   SOURCE ID = L0000515     ; SOURCE TYPE = VOLUME   :
24484    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
24485   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
24486                                                DAY OF WEEK = WEEKDAY
24487      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
24488      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
24489     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
24490                                                DAY OF WEEK = SATURDAY
24491      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
24492      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
24493     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
24494                                                DAY OF WEEK = SUNDAY
24495      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
24496      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
24497     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
```

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

SOURCE ID = L0000516 ; SOURCE TYPE = VOLUME :

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

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

SOURCE ID = L0000517 ; SOURCE TYPE = VOLUME :

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

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        .0000E+00   15  .0000E+00   16  .0000E+00
24537     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
24538                                             DAY OF WEEK = SUNDAY
24539      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
24540      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
24541     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
24542  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
24543   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
24544
                                  PAGE 584
24545   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
24546
24547                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
24548
24549   SOURCE ID = L0000518     ; SOURCE TYPE = VOLUME   :
24550    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
24551   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
24552                                             DAY OF WEEK = WEEKDAY
24553      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
24554      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
        .1000E+01   15  .1000E+01   16  .1000E+01
24555     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
24556                                             DAY OF WEEK = SATURDAY
24557      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
24558      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
24559     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
24560                                             DAY OF WEEK = SUNDAY
24561      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
24562      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
24563     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
24564  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
24565   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
24566
                                  PAGE 585
24567   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
24568
24569                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
24570
24571   SOURCE ID = L0000519     ; SOURCE TYPE = VOLUME   :
24572    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
24573   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
24574                                                                  DAY OF WEEK = WEEKDAY
```

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24575       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24576       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
24577      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24578                                                DAY OF WEEK = SATURDAY
24579       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24580       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24581      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24582                                                DAY OF WEEK = SUNDAY
24583       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24584       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24585      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24586 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
24587  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
24588
                                  PAGE 586
24589  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
24590
24591                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
24592
24593  SOURCE ID = L0000520     ; SOURCE TYPE = VOLUME   :
24594   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
24595  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - - -
24596                                                DAY OF WEEK = WEEKDAY
24597       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24598       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
24599      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24600                                                DAY OF WEEK = SATURDAY
24601       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24602       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24603      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24604                                                DAY OF WEEK = SUNDAY
24605       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24606       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24607      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24608 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
24609  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
24610
                                  PAGE 587
24611  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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24612
24613                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
24614
24615    SOURCE ID = L0000521     ; SOURCE TYPE = VOLUME   :
24616     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
24617    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
24618                                                DAY OF WEEK = WEEKDAY
24619       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24620       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
24621      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
24622                                                DAY OF WEEK = SATURDAY
24623       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24624       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24625      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
24626                                                DAY OF WEEK = SUNDAY
24627       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24628       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24629      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
24630    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
24631     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
24632
                                    PAGE 588
24633     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
24634
24635                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
24636
24637    SOURCE ID = L0000522     ; SOURCE TYPE = VOLUME   :
24638     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
24639    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
24640                                                DAY OF WEEK = WEEKDAY
24641       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24642       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
24643      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
24644                                                DAY OF WEEK = SATURDAY
24645       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24646       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24647      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
24648                                                DAY OF WEEK = SUNDAY
24649       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24650       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
```

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 589
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000523     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 590
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000524     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
```

```
      .0000E+00    7  .0000E+00    8  .0000E+00
24690      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
24691     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
24692                                          DAY OF WEEK = SUNDAY
24693      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
24694      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
24695     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
24696 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
24697  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
24698
                                  PAGE 591
24699  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
24700
24701                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
24702
24703  SOURCE ID = L0000525     ; SOURCE TYPE = VOLUME   :
24704   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
24705  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
24706                                          DAY OF WEEK = WEEKDAY
24707      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
24708      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
      .1000E+01   15  .1000E+01   16  .1000E+01
24709     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
24710                                          DAY OF WEEK = SATURDAY
24711      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
24712      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
24713     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
24714                                          DAY OF WEEK = SUNDAY
24715      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
24716      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
24717     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
24718 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
24719  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
24720
                                  PAGE 592
24721  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
24722
24723                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
24724
24725  SOURCE ID = L0000526     ; SOURCE TYPE = VOLUME   :
24726   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
24727  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

- -

DAY OF WEEK = WEEKDAY

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

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .1000E+01

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

DAY OF WEEK = SATURDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

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

DAY OF WEEK = SUNDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

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

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

SOURCE ID = L0000527 ; SOURCE TYPE = VOLUME :

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

- -

DAY OF WEEK = WEEKDAY

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

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .1000E+01

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

DAY OF WEEK = SATURDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

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

DAY OF WEEK = SUNDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000528 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000529 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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24804       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24805       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24806    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
24807     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
24808
                                    PAGE 596
24809     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
24810
24811                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
24812
24813     SOURCE ID = L0000530     ; SOURCE TYPE = VOLUME   :
24814      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
24815     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
          - - - - - - - - - - - - - - - - - - - -
24816                                                 DAY OF WEEK = WEEKDAY
24817       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24818       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
24819       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24820                                                 DAY OF WEEK = SATURDAY
24821       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24822       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24823       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24824                                                 DAY OF WEEK = SUNDAY
24825       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24826       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24827       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
24828    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
24829     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
24830
                                    PAGE 597
24831     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
24832
24833                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
24834
24835     SOURCE ID = L0000531     ; SOURCE TYPE = VOLUME   :
24836      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
24837     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
          - - - - - - - - - - - - - - - - - - - -
24838                                                 DAY OF WEEK = WEEKDAY
24839       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24840       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
24841       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 598
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000532     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 599
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000533     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

```
 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***       12/18/25
 *** AERMET - VERSION  22112 ***                                                                        ***                                                                     ***
 14:39:40

                                        PAGE 600
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000534     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***       12/18/25
 *** AERMET - VERSION  22112 ***                                                                        ***
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000535 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000536 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

```
24957       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24958       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24959      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
24960  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
24961   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
24962
                                    PAGE 603
24963   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
24964
24965                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
24966
24967   SOURCE ID = L0000537     ; SOURCE TYPE = VOLUME   :
24968    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
24969   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
24970                                                 DAY OF WEEK = WEEKDAY
24971       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24972       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
24973      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
24974                                                 DAY OF WEEK = SATURDAY
24975       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24976       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24977      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
24978                                                 DAY OF WEEK = SUNDAY
24979       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24980       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
24981      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
24982  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
24983   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
24984
                                    PAGE 604
24985   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
24986
24987                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
24988
24989   SOURCE ID = L0000538     ; SOURCE TYPE = VOLUME   :
24990    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
24991   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
24992                                                 DAY OF WEEK = WEEKDAY
24993       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
24994       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
```

```
24995      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
24996                                                 DAY OF WEEK = SATURDAY
24997       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
24998       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
24999      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25000                                                 DAY OF WEEK = SUNDAY
25001       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25002       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
25003      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25004   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
25005    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
25006
                                    PAGE 605
25007    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25008
25009                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
25010
25011    SOURCE ID = L0000539     ; SOURCE TYPE = VOLUME   :
25012     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
25013    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
25014                                                 DAY OF WEEK = WEEKDAY
25015       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25016       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
25017      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25018                                                 DAY OF WEEK = SATURDAY
25019       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25020       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
25021      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25022                                                 DAY OF WEEK = SUNDAY
25023       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25024       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
25025      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25026   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
25027    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
25028
                                    PAGE 606
25029    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25030
25031                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
25032
```

```
 SOURCE ID = L0000540     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 607
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000541     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
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25071    *** AERMET - VERSION  22112 ***
         ***                                                                  ***
         14:39:40
25072
                                    PAGE 608
25073    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25074
25075                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
25076
25077    SOURCE ID = L0000542     ; SOURCE TYPE = VOLUME   :
25078     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
25079    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
25080                                                  DAY OF WEEK = WEEKDAY
25081       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25082       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
25083      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25084                                                  DAY OF WEEK = SATURDAY
25085       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25086       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25087      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25088                                                  DAY OF WEEK = SUNDAY
25089       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25090       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25091      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25092    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
25093     *** AERMET - VERSION  22112 ***
          ***                                                                 ***
          14:39:40
25094
                                    PAGE 609
25095    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25096
25097                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
25098
25099    SOURCE ID = L0000543     ; SOURCE TYPE = VOLUME   :
25100     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
25101    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
25102                                                  DAY OF WEEK = WEEKDAY
25103       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25104       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
25105      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25106                                                  DAY OF WEEK = SATURDAY
25107       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25108       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25109      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
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      .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 610
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000544     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
     .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 611
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000545     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
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25148       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
25149      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25150                                                 DAY OF WEEK = SATURDAY
25151       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25152       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25153      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25154                                                 DAY OF WEEK = SUNDAY
25155       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25156       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25157      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25158   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
25159    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
25160
                                    PAGE 612
25161    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25162
25163                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
25164
25165    SOURCE ID = L0000546     ; SOURCE TYPE = VOLUME   :
25166     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
25167   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
25168                                                 DAY OF WEEK = WEEKDAY
25169       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25170       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
25171      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25172                                                 DAY OF WEEK = SATURDAY
25173       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25174       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25175      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25176                                                 DAY OF WEEK = SUNDAY
25177       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25178       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25179      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25180   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
25181    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
25182
                                    PAGE 613
25183    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25184
25185                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

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                    WEEK (HRDOW) *
25186
25187   SOURCE ID = L0000547     ; SOURCE TYPE = VOLUME   :
25188    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
25189   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
25190                                                DAY OF WEEK = WEEKDAY
25191      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25192      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
25193     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25194                                                DAY OF WEEK = SATURDAY
25195      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25196      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
25197     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25198                                                DAY OF WEEK = SUNDAY
25199      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25200      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
25201     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25202   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
25203    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
25204
                                    PAGE 614
25205    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25206
25207                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
25208
25209    SOURCE ID = L0000548     ; SOURCE TYPE = VOLUME   :
25210    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
25211   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
25212                                                DAY OF WEEK = WEEKDAY
25213      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25214      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
25215     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25216                                                DAY OF WEEK = SATURDAY
25217      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25218      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
25219     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25220                                                DAY OF WEEK = SUNDAY
25221      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25222      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
25223     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
```

```
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                             PAGE 615
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000549     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                             PAGE 616
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000550     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
```

```
      .0000E+00   15  .0000E+00   16  .0000E+00
25263   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
25264                                          DAY OF WEEK = SUNDAY
25265    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
25266    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
25267   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
25268 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
    Eucalyptus BP\16285 Ops H ***        12/18/25
25269  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
25270
                                PAGE 617
25271  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25272
25273                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
25274
25275  SOURCE ID = L0000551     ; SOURCE TYPE = VOLUME   :
25276   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
25277  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
    - - - - - - - - - - - - - - - - - - - -
25278                                          DAY OF WEEK = WEEKDAY
25279    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
25280    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
      .1000E+01   15  .1000E+01   16  .1000E+01
25281   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
25282                                          DAY OF WEEK = SATURDAY
25283    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
25284    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
25285   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
25286                                          DAY OF WEEK = SUNDAY
25287    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
25288    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
25289   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
25290 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
    Eucalyptus BP\16285 Ops H ***        12/18/25
25291  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
25292
                                PAGE 618
25293  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25294
25295                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
25296
25297  SOURCE ID = L0000552     ; SOURCE TYPE = VOLUME   :
25298   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
25299  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
    - - - - - - - - - - - - - - - - - - - -
25300                                          DAY OF WEEK = WEEKDAY
```

```
25301       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25302       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
25303      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25304                                                DAY OF WEEK = SATURDAY
25305       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25306       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25307      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25308                                                DAY OF WEEK = SUNDAY
25309       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25310       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25311      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25312 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
25313  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
25314
                                  PAGE 619
25315  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25316
25317                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
25318
25319  SOURCE ID = L0000553     ; SOURCE TYPE = VOLUME   :
25320   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
25321  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
25322                                                DAY OF WEEK = WEEKDAY
25323       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25324       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
25325      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25326                                                DAY OF WEEK = SATURDAY
25327       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25328       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25329      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25330                                                DAY OF WEEK = SUNDAY
25331       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25332       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25333      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25334 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
25335  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
25336
                                  PAGE 620
25337  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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25338
25339                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
25340
25341    SOURCE ID = L0000554     ; SOURCE TYPE = VOLUME   :
25342     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
25343    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
25344                                                DAY OF WEEK = WEEKDAY
25345       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25346       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
25347      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25348                                                DAY OF WEEK = SATURDAY
25349       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25350       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25351      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25352                                                DAY OF WEEK = SUNDAY
25353       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25354       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25355      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25356    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
25357     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
25358
                                    PAGE 621
25359     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25360
25361                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
25362
25363    SOURCE ID = L0000555     ; SOURCE TYPE = VOLUME   :
25364     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
25365    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
25366                                                DAY OF WEEK = WEEKDAY
25367       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25368       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
25369      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25370                                                DAY OF WEEK = SATURDAY
25371       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25372       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25373      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25374                                                DAY OF WEEK = SUNDAY
25375       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25376       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
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25377      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25378   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
25379    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
25380
                                    PAGE 622
25381    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25382
25383                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
25384
25385    SOURCE ID = L0000556     ; SOURCE TYPE = VOLUME   :
25386     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
25387    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
25388                                                DAY OF WEEK = WEEKDAY
25389       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25390       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
25391      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25392                                                DAY OF WEEK = SATURDAY
25393       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25394       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
25395      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25396                                                DAY OF WEEK = SUNDAY
25397       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25398       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
25399      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25400   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
25401    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
25402
                                    PAGE 623
25403    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25404
25405                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
25406
25407    SOURCE ID = L0000557     ; SOURCE TYPE = VOLUME   :
25408     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
25409    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
25410                                                DAY OF WEEK = WEEKDAY
25411       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25412       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
25413      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25414                                                DAY OF WEEK = SATURDAY
25415       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
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      .0000E+00    7  .0000E+00    8  .0000E+00
25416  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
25417  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
25418                                          DAY OF WEEK = SUNDAY
25419  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
25420  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
25421  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
25422 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
25423  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
25424
                                PAGE 624
25425  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25426
25427                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
25428
25429  SOURCE ID = L0000558     ; SOURCE TYPE = VOLUME   :
25430   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
25431  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - -
25432                                          DAY OF WEEK = WEEKDAY
25433  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
25434  9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
      .1000E+01   15  .1000E+01   16  .1000E+01
25435  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
25436                                          DAY OF WEEK = SATURDAY
25437  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
25438  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
25439  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
25440                                          DAY OF WEEK = SUNDAY
25441  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
25442  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
25443  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
25444 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
25445  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
25446
                                PAGE 625
25447  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25448
25449                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
25450
25451  SOURCE ID = L0000559     ; SOURCE TYPE = VOLUME   :
25452   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
25453  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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 - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                             PAGE 626
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000560     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000561 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000562 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                         ***        14:39:40

                             PAGE 629
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000563     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                         ***        14:39:40

                             PAGE 630
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000564     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                               PAGE 631
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000565     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                               PAGE 632
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000566     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

```
 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                         ***
 14:39:40

                                PAGE 633
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000567     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                         ***
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000568 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000569 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

```
25683       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25684       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25685      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25686   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
25687    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
25688
                                    PAGE 636
25689    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25690
25691                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
25692
25693    SOURCE ID = L0000570     ; SOURCE TYPE = VOLUME   :
25694     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
25695    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
25696                                                DAY OF WEEK = WEEKDAY
25697       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25698       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
25699      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25700                                                DAY OF WEEK = SATURDAY
25701       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25702       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25703      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25704                                                DAY OF WEEK = SUNDAY
25705       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25706       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25707      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25708   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
25709    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
25710
                                    PAGE 637
25711    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25712
25713                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
25714
25715    SOURCE ID = L0000571     ; SOURCE TYPE = VOLUME   :
25716     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
25717    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
25718                                                DAY OF WEEK = WEEKDAY
25719       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25720       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
```

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25721      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25722                                                 DAY OF WEEK = SATURDAY
25723       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25724       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
25725      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25726                                                 DAY OF WEEK = SUNDAY
25727       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25728       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
25729      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25730  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
25731   *** AERMET - VERSION  22112 ***
        ***                                                                      ***
        14:39:40
25732
                                    PAGE 638
25733   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25734
25735                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
25736
25737   SOURCE ID = L0000572     ; SOURCE TYPE = VOLUME   :
25738    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
25739   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
25740                                                 DAY OF WEEK = WEEKDAY
25741       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25742       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
25743      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25744                                                 DAY OF WEEK = SATURDAY
25745       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25746       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
25747      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25748                                                 DAY OF WEEK = SUNDAY
25749       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25750       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
25751      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25752  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
25753   *** AERMET - VERSION  22112 ***
        ***                                                                      ***
        14:39:40
25754
                                    PAGE 639
25755   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25756
25757                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
25758
```

```
 SOURCE ID = L0000573     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 640
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000574     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
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25797    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
25798
                                    PAGE 641
25799    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25800
25801                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
25802
25803    SOURCE ID = L0000575     ; SOURCE TYPE = VOLUME   :
25804     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
25805    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
25806                                                  DAY OF WEEK = WEEKDAY
25807       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25808       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
25809      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25810                                                  DAY OF WEEK = SATURDAY
25811       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25812       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25813      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25814                                                  DAY OF WEEK = SUNDAY
25815       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25816       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25817      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25818    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
25819     *** AERMET - VERSION  22112 ***
          ***                                                                   ***
          14:39:40
25820
                                    PAGE 642
25821    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25822
25823                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
25824
25825    SOURCE ID = L0000576     ; SOURCE TYPE = VOLUME   :
25826     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
25827    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
25828                                                  DAY OF WEEK = WEEKDAY
25829       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25830       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
25831      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25832                                                  DAY OF WEEK = SATURDAY
25833       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25834       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25835      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
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25874       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
25875      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25876                                                 DAY OF WEEK = SATURDAY
25877       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25878       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25879      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25880                                                 DAY OF WEEK = SUNDAY
25881       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25882       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25883      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25884   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
25885    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
25886
                                    PAGE 645
25887    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25888
25889                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
25890
25891    SOURCE ID = L0000579     ; SOURCE TYPE = VOLUME   :
25892     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
25893    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
25894                                                 DAY OF WEEK = WEEKDAY
25895       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25896       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
25897      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25898                                                 DAY OF WEEK = SATURDAY
25899       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25900       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25901      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25902                                                 DAY OF WEEK = SUNDAY
25903       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
25904       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
25905      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
25906   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
25907    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
25908
                                    PAGE 646
25909    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25910
25911                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

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                    WEEK (HRDOW) *
25912
25913   SOURCE ID = L0000580     ; SOURCE TYPE = VOLUME   :
25914    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
25915   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
25916                                                DAY OF WEEK = WEEKDAY
25917      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25918      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
25919     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25920                                                DAY OF WEEK = SATURDAY
25921      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25922      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
25923     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25924                                                DAY OF WEEK = SUNDAY
25925      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25926      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
25927     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25928   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
25929    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
25930
                                    PAGE 647
25931   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25932
25933                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                        WEEK (HRDOW) *
25934
25935   SOURCE ID = L0000581     ; SOURCE TYPE = VOLUME   :
25936    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
25937   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
25938                                                DAY OF WEEK = WEEKDAY
25939      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25940      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
25941     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25942                                                DAY OF WEEK = SATURDAY
25943      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25944      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
25945     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
25946                                                DAY OF WEEK = SUNDAY
25947      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
25948      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
25949     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
```

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

SOURCE ID = L0000582 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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

SOURCE ID = L0000583 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

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          .0000E+00   15  .0000E+00   16  .0000E+00
25989       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
25990                                                 DAY OF WEEK = SUNDAY
25991        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
25992        9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
25993       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
25994   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
25995    *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
25996
                                    PAGE 650
25997    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
25998
25999                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
26000
26001    SOURCE ID = L0000584     ; SOURCE TYPE = VOLUME   :
26002     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
26003    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
26004                                                 DAY OF WEEK = WEEKDAY
26005        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
26006        9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
26007       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
26008                                                 DAY OF WEEK = SATURDAY
26009        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
26010        9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
26011       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
26012                                                 DAY OF WEEK = SUNDAY
26013        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
26014        9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
26015       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
26016   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
26017    *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
26018
                                    PAGE 651
26019    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26020
26021                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
26022
26023    SOURCE ID = L0000585     ; SOURCE TYPE = VOLUME   :
26024     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
26025    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
26026                                                 DAY OF WEEK = WEEKDAY
```

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26027       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26028       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
26029      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26030                                                DAY OF WEEK = SATURDAY
26031       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26032       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26033      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26034                                                DAY OF WEEK = SUNDAY
26035       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26036       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26037      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26038  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
26039   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
26040
                                    PAGE 652
26041   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26042
26043                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
26044
26045   SOURCE ID = L0000586     ; SOURCE TYPE = VOLUME   :
26046    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
26047   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
26048                                                DAY OF WEEK = WEEKDAY
26049       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26050       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
26051      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26052                                                DAY OF WEEK = SATURDAY
26053       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26054       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26055      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26056                                                DAY OF WEEK = SUNDAY
26057       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26058       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26059      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26060  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
26061   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
26062
                                    PAGE 653
26063   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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26064
26065                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
26066
26067    SOURCE ID = L0000587     ; SOURCE TYPE = VOLUME   :
26068     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
26069    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
26070                                                DAY OF WEEK = WEEKDAY
26071       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26072       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
26073      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
26074                                                DAY OF WEEK = SATURDAY
26075       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26076       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26077      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
26078                                                DAY OF WEEK = SUNDAY
26079       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26080       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26081      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
26082    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
26083     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
26084
                                    PAGE 654
26085     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26086
26087                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
26088
26089    SOURCE ID = L0000588     ; SOURCE TYPE = VOLUME   :
26090     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
26091    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
26092                                                DAY OF WEEK = WEEKDAY
26093       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26094       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
26095      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
26096                                                DAY OF WEEK = SATURDAY
26097       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26098       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26099      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
26100                                                DAY OF WEEK = SUNDAY
26101       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26102       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                      ***
 14:39:40

                             PAGE 655
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000589     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                      ***
 14:39:40

                             PAGE 656
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000590     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
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      .0000E+00    7  .0000E+00    8  .0000E+00
26142  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
26143  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
26144                                          DAY OF WEEK = SUNDAY
26145  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
26146  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
26147  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
26148 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
26149  *** AERMET - VERSION  22112 ***
      ***                                                                    ***
      14:39:40
26150
                                PAGE 657
26151  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26152
26153                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                      WEEK (HRDOW) *
26154
26155  SOURCE ID = L0000591     ; SOURCE TYPE = VOLUME   :
26156   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
26157  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - -
26158                                          DAY OF WEEK = WEEKDAY
26159  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
26160  9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
      .1000E+01   15  .1000E+01   16  .1000E+01
26161  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
26162                                          DAY OF WEEK = SATURDAY
26163  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
26164  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
26165  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
26166                                          DAY OF WEEK = SUNDAY
26167  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
26168  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
26169  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
26170 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
26171  *** AERMET - VERSION  22112 ***
      ***                                                                    ***
      14:39:40
26172
                                PAGE 658
26173  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26174
26175                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                      WEEK (HRDOW) *
26176
26177  SOURCE ID = L0000592     ; SOURCE TYPE = VOLUME   :
26178   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
26179  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
- - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                              PAGE 659
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000593     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000594 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000595 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

```
26256       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26257      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26258   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
26259    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
26260
                                    PAGE 662
26261    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26262
26263                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
26264
26265    SOURCE ID = L0000596     ; SOURCE TYPE = VOLUME   :
26266     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
26267    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
26268                                                DAY OF WEEK = WEEKDAY
26269       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26270       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
26271      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26272                                                DAY OF WEEK = SATURDAY
26273       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26274       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26275      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26276                                                DAY OF WEEK = SUNDAY
26277       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26278       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26279      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26280   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
26281    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
26282
                                    PAGE 663
26283    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26284
26285                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
26286
26287    SOURCE ID = L0000597     ; SOURCE TYPE = VOLUME   :
26288     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
26289    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
26290                                                DAY OF WEEK = WEEKDAY
26291       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26292       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
26293      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 664
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000598     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 665
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000599     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

```
 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                          ***        14:39:40

                                PAGE 666
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000600     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                          ***
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000601 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000602 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

```
26409       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26410       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26411      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26412  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
26413   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
26414
                                    PAGE 669
26415   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26416
26417                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
26418
26419   SOURCE ID = L0000603     ; SOURCE TYPE = VOLUME   :
26420    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
26421   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
26422                                                 DAY OF WEEK = WEEKDAY
26423       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26424       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
26425      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26426                                                 DAY OF WEEK = SATURDAY
26427       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26428       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26429      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26430                                                 DAY OF WEEK = SUNDAY
26431       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26432       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26433      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26434  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
26435   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
26436
                                    PAGE 670
26437   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26438
26439                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
26440
26441   SOURCE ID = L0000604     ; SOURCE TYPE = VOLUME   :
26442    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
26443   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
26444                                                 DAY OF WEEK = WEEKDAY
26445       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26446       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
```

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                         ***
 14:39:40

                              PAGE 671
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000605     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                         ***
 14:39:40

                              PAGE 672
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

```
 SOURCE ID = L0000606     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 673
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000607     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
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26523    *** AERMET - VERSION  22112 ***
         ***                                                                  ***
         14:39:40
26524
                                    PAGE 674
26525    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26526
26527                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
26528
26529    SOURCE ID = L0000608     ; SOURCE TYPE = VOLUME   :
26530     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
26531    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
26532                                                  DAY OF WEEK = WEEKDAY
26533       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26534       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
26535      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
26536                                                  DAY OF WEEK = SATURDAY
26537       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26538       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26539      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
26540                                                  DAY OF WEEK = SUNDAY
26541       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26542       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26543      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
26544    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
26545     *** AERMET - VERSION  22112 ***
          ***                                                                 ***
          14:39:40
26546
                                    PAGE 675
26547    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26548
26549                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
26550
26551    SOURCE ID = L0000609     ; SOURCE TYPE = VOLUME   :
26552     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
26553    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
26554                                                  DAY OF WEEK = WEEKDAY
26555       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26556       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
26557      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
26558                                                  DAY OF WEEK = SATURDAY
26559       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26560       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26561      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
```

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

DAY OF WEEK = SUNDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

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

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

SOURCE ID = L0000610 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .1000E+01

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

DAY OF WEEK = SATURDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

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

DAY OF WEEK = SUNDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

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

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

SOURCE ID = L0000611 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

```
26600       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
26601      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26602                                                 DAY OF WEEK = SATURDAY
26603       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26604       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26605      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26606                                                 DAY OF WEEK = SUNDAY
26607       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26608       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26609      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26610  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
26611       *** AERMET - VERSION  22112 ***
            ***                                                                    ***
            14:39:40
26612
                                      PAGE 678
26613       *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26614
26615                         * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                             WEEK (HRDOW) *
26616
26617       SOURCE ID = L0000612     ; SOURCE TYPE = VOLUME   :
26618        HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
            SCALAR   HOUR   SCALAR   HOUR   SCALAR
26619       - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
26620                                                 DAY OF WEEK = WEEKDAY
26621       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26622       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
26623      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26624                                                 DAY OF WEEK = SATURDAY
26625       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26626       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26627      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26628                                                 DAY OF WEEK = SUNDAY
26629       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26630       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26631      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26632  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
26633       *** AERMET - VERSION  22112 ***
            ***                                                                    ***
            14:39:40
26634
                                      PAGE 679
26635       *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26636
26637                         * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
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                    WEEK (HRDOW) *
26638
26639   SOURCE ID = L0000613     ; SOURCE TYPE = VOLUME   :
26640    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
26641   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
26642                                                DAY OF WEEK = WEEKDAY
26643      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
26644      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
26645     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
26646                                                DAY OF WEEK = SATURDAY
26647      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
26648      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
26649     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
26650                                                DAY OF WEEK = SUNDAY
26651      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
26652      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
26653     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
26654   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
26655    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
26656
                                   PAGE 680
26657    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26658
26659                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
26660
26661    SOURCE ID = L0000614     ; SOURCE TYPE = VOLUME   :
26662    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
26663   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
26664                                                DAY OF WEEK = WEEKDAY
26665      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
26666      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
26667     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
26668                                                DAY OF WEEK = SATURDAY
26669      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
26670      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
26671     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
26672                                                DAY OF WEEK = SUNDAY
26673      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
26674      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
26675     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
```

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

SOURCE ID = L0000615 ; SOURCE TYPE = VOLUME :

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

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

SOURCE ID = L0000616 ; SOURCE TYPE = VOLUME :

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

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        .0000E+00   15  .0000E+00   16  .0000E+00
26715     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
26716                                              DAY OF WEEK = SUNDAY
26717      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
26718      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
26719     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
26720  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
26721   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
26722
                                  PAGE 683
26723   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26724
26725                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
26726
26727   SOURCE ID = L0000617     ; SOURCE TYPE = VOLUME   :
26728    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
26729   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
26730                                              DAY OF WEEK = WEEKDAY
26731      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
26732      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
        .1000E+01   15  .1000E+01   16  .1000E+01
26733     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
26734                                              DAY OF WEEK = SATURDAY
26735      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
26736      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
26737     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
26738                                              DAY OF WEEK = SUNDAY
26739      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
26740      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
26741     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
26742  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
26743   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
26744
                                  PAGE 684
26745   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26746
26747                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
26748
26749   SOURCE ID = L0000618     ; SOURCE TYPE = VOLUME   :
26750    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
26751   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
26752                                              DAY OF WEEK = WEEKDAY
```

```
      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
      .1000E+01   15  .1000E+01   16  .1000E+01
     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                                PAGE 685
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000619     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
      .1000E+01   15  .1000E+01   16  .1000E+01
     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                                PAGE 686
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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26790
26791                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
26792
26793    SOURCE ID = L0000620     ; SOURCE TYPE = VOLUME   :
26794     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
26795    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
26796                                                DAY OF WEEK = WEEKDAY
26797       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26798       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
26799      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
26800                                                DAY OF WEEK = SATURDAY
26801       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26802       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26803      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
26804                                                DAY OF WEEK = SUNDAY
26805       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26806       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26807      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
26808    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
26809     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
26810
                                    PAGE 687
26811     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26812
26813                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
26814
26815    SOURCE ID = L0000621     ; SOURCE TYPE = VOLUME   :
26816     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
26817    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
26818                                                DAY OF WEEK = WEEKDAY
26819       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26820       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
26821      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
26822                                                DAY OF WEEK = SATURDAY
26823       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26824       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26825      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
26826                                                DAY OF WEEK = SUNDAY
26827       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26828       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
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26829      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
26830   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
26831    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
26832
                                    PAGE 688
26833    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26834
26835                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
26836
26837    SOURCE ID = L0000622     ; SOURCE TYPE = VOLUME   :
26838     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
26839    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
26840                                                DAY OF WEEK = WEEKDAY
26841       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
26842       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
26843      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
26844                                                DAY OF WEEK = SATURDAY
26845       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
26846       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
26847      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
26848                                                DAY OF WEEK = SUNDAY
26849       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
26850       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
26851      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
26852   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
26853    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
26854
                                    PAGE 689
26855    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26856
26857                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
26858
26859    SOURCE ID = L0000623     ; SOURCE TYPE = VOLUME   :
26860     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
26861    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
26862                                                DAY OF WEEK = WEEKDAY
26863       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
26864       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
26865      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
26866                                                DAY OF WEEK = SATURDAY
26867       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
```

```
      .0000E+00    7  .0000E+00    8  .0000E+00
26868  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
26869  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
26870                                          DAY OF WEEK = SUNDAY
26871  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
26872  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
26873  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
26874  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
26875   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
26876
                                  PAGE 690
26877   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26878
26879                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
26880
26881   SOURCE ID = L0000624     ; SOURCE TYPE = VOLUME   :
26882    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
26883   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
26884                                          DAY OF WEEK = WEEKDAY
26885  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
26886  9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
       .1000E+01   15  .1000E+01   16  .1000E+01
26887  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
26888                                          DAY OF WEEK = SATURDAY
26889  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
26890  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
26891  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
26892                                          DAY OF WEEK = SUNDAY
26893  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
26894  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
26895  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
26896  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
26897   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
26898
                                  PAGE 691
26899   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26900
26901                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
26902
26903   SOURCE ID = L0000625     ; SOURCE TYPE = VOLUME   :
26904    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
26905   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                            PAGE 692
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000626     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000627 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000628 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

```
26982       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
26983      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26984    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
26985     *** AERMET - VERSION  22112 ***
           ***                                                                    ***
           14:39:40
26986
                                    PAGE 695
26987     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
26988
26989                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                            WEEK (HRDOW) *
26990
26991     SOURCE ID = L0000629     ; SOURCE TYPE = VOLUME   :
26992      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
           SCALAR   HOUR   SCALAR   HOUR   SCALAR
26993     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
          - - - - - - - - - - - - - - - - - - - -
26994                                                 DAY OF WEEK = WEEKDAY
26995       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
26996       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
26997      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
26998                                                 DAY OF WEEK = SATURDAY
26999       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27000       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27001      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27002                                                 DAY OF WEEK = SUNDAY
27003       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27004       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27005      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27006    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
27007     *** AERMET - VERSION  22112 ***
           ***                                                                    ***
           14:39:40
27008
                                    PAGE 696
27009     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27010
27011                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                            WEEK (HRDOW) *
27012
27013     SOURCE ID = L0000630     ; SOURCE TYPE = VOLUME   :
27014      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
           SCALAR   HOUR   SCALAR   HOUR   SCALAR
27015     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
          - - - - - - - - - - - - - - - - - - - -
27016                                                 DAY OF WEEK = WEEKDAY
27017       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27018       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
27019      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 697
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000631     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 698
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000632     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

```
 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                                 PAGE 699
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000633     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000634 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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

SOURCE ID = L0000635 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

```
27135       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27136       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27137      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27138   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
27139    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
27140
                                    PAGE 702
27141    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27142
27143                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
27144
27145    SOURCE ID = L0000636     ; SOURCE TYPE = VOLUME   :
27146     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
27147    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
27148                                                DAY OF WEEK = WEEKDAY
27149       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27150       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
27151      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27152                                                DAY OF WEEK = SATURDAY
27153       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27154       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27155      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27156                                                DAY OF WEEK = SUNDAY
27157       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27158       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27159      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27160   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
27161    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
27162
                                    PAGE 703
27163    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27164
27165                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
27166
27167    SOURCE ID = L0000637     ; SOURCE TYPE = VOLUME   :
27168     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
27169    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
27170                                                DAY OF WEEK = WEEKDAY
27171       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27172       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
```

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27173      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27174                                                DAY OF WEEK = SATURDAY
27175       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
27176       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
27177      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27178                                                DAY OF WEEK = SUNDAY
27179       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
27180       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
27181      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27182   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
27183    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
27184
                                    PAGE 704
27185    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27186
27187                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
27188
27189    SOURCE ID = L0000638     ; SOURCE TYPE = VOLUME   :
27190     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
27191    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
27192                                                DAY OF WEEK = WEEKDAY
27193       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
27194       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
27195      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27196                                                DAY OF WEEK = SATURDAY
27197       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
27198       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
27199      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27200                                                DAY OF WEEK = SUNDAY
27201       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
27202       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
27203      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27204   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
27205    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
27206
                                    PAGE 705
27207    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27208
27209                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
27210
```

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 SOURCE ID = L0000639     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 706
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000640     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
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27249    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
27250
                                    PAGE 707
27251    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27252
27253                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
27254
27255    SOURCE ID = L0000641     ; SOURCE TYPE = VOLUME   :
27256     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
27257    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
27258                                                  DAY OF WEEK = WEEKDAY
27259       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27260       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
27261      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27262                                                  DAY OF WEEK = SATURDAY
27263       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27264       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27265      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27266                                                  DAY OF WEEK = SUNDAY
27267       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27268       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27269      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27270    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
27271     *** AERMET - VERSION  22112 ***
          ***                                                                   ***
          14:39:40
27272
                                    PAGE 708
27273    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27274
27275                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
27276
27277    SOURCE ID = L0000642     ; SOURCE TYPE = VOLUME   :
27278     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
27279    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
27280                                                  DAY OF WEEK = WEEKDAY
27281       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27282       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
27283      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27284                                                  DAY OF WEEK = SATURDAY
27285       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27286       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27287      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
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      .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 709
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000643     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
     .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
     .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 710
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = L0000644     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
```

```
27326       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
27327      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27328                                                 DAY OF WEEK = SATURDAY
27329       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27330       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27331      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27332                                                 DAY OF WEEK = SUNDAY
27333       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27334       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27335      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27336   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
27337    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
27338
                                    PAGE 711
27339    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27340
27341                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
27342
27343    SOURCE ID = L0000645     ; SOURCE TYPE = VOLUME   :
27344     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
27345    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
27346                                                 DAY OF WEEK = WEEKDAY
27347       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27348       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
27349      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27350                                                 DAY OF WEEK = SATURDAY
27351       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27352       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27353      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27354                                                 DAY OF WEEK = SUNDAY
27355       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27356       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27357      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27358   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
27359    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
27360
                                    PAGE 712
27361    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27362
27363                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

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                    WEEK (HRDOW) *
27364
27365   SOURCE ID = L0000646     ; SOURCE TYPE = VOLUME   :
27366    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
27367   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
27368                                                DAY OF WEEK = WEEKDAY
27369      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
27370      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
27371     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27372                                                DAY OF WEEK = SATURDAY
27373      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
27374      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
27375     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27376                                                DAY OF WEEK = SUNDAY
27377      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
27378      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
27379     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27380   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
27381    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
27382
                                    PAGE 713
27383   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27384
27385                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                        WEEK (HRDOW) *
27386
27387   SOURCE ID = L0000647     ; SOURCE TYPE = VOLUME   :
27388    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
27389   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
27390                                                DAY OF WEEK = WEEKDAY
27391      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
27392      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
27393     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27394                                                DAY OF WEEK = SATURDAY
27395      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
27396      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
27397     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27398                                                DAY OF WEEK = SUNDAY
27399      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
27400      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
27401     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
```

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

SOURCE ID = L0000648 ; SOURCE TYPE = VOLUME :

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

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

SOURCE ID = L0000649 ; SOURCE TYPE = VOLUME :

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

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        .0000E+00   15  .0000E+00   16  .0000E+00
27441     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
27442                                              DAY OF WEEK = SUNDAY
27443      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
27444      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
27445     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
27446  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
27447   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
27448
                                  PAGE 716
27449   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27450
27451                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
27452
27453   SOURCE ID = L0000650     ; SOURCE TYPE = VOLUME   :
27454    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
27455   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
27456                                              DAY OF WEEK = WEEKDAY
27457      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
27458      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
        .1000E+01   15  .1000E+01   16  .1000E+01
27459     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
27460                                              DAY OF WEEK = SATURDAY
27461      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
27462      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
27463     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
27464                                              DAY OF WEEK = SUNDAY
27465      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
27466      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
27467     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
27468  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
27469   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
27470
                                  PAGE 717
27471   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27472
27473                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
27474
27475   SOURCE ID = L0000651     ; SOURCE TYPE = VOLUME   :
27476    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
27477   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
27478                                    C4-750    DAY OF WEEK = WEEKDAY
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27479       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27480       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
27481      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27482                                                DAY OF WEEK = SATURDAY
27483       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27484       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27485      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27486                                                DAY OF WEEK = SUNDAY
27487       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27488       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27489      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27490  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
27491   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
27492
                                    PAGE 718
27493   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27494
27495                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
27496
27497   SOURCE ID = L0000652     ; SOURCE TYPE = VOLUME   :
27498    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
27499   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - - -
27500                                                DAY OF WEEK = WEEKDAY
27501       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27502       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
27503      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27504                                                DAY OF WEEK = SATURDAY
27505       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27506       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27507      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27508                                                DAY OF WEEK = SUNDAY
27509       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27510       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27511      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27512  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
27513   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
27514
                                    PAGE 719
27515   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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27516
27517                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
27518
27519     SOURCE ID = L0000653     ; SOURCE TYPE = VOLUME   :
27520      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
27521     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
     - - - - - - - - - - - - - - - - - - - -
27522                                                 DAY OF WEEK = WEEKDAY
27523        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
27524        9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
27525       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
27526                                                 DAY OF WEEK = SATURDAY
27527        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
27528        9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
27529       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
27530                                                 DAY OF WEEK = SUNDAY
27531        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
27532        9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
27533       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
27534     FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
     Eucalyptus BP\16285 Ops H ***        12/18/25
27535      *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
27536
                                    PAGE 720
27537      *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27538
27539                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                         WEEK (HRDOW) *
27540
27541     SOURCE ID = L0000654     ; SOURCE TYPE = VOLUME   :
27542      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
27543     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
     - - - - - - - - - - - - - - - - - - - -
27544                                                 DAY OF WEEK = WEEKDAY
27545        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
27546        9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
27547       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
27548                                                 DAY OF WEEK = SATURDAY
27549        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
27550        9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
27551       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
27552                                                 DAY OF WEEK = SUNDAY
27553        1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
27554        9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
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27555      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27556   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
27557    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
27558
                                    PAGE 721
27559    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27560
27561                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
27562
27563    SOURCE ID = L0000655     ; SOURCE TYPE = VOLUME   :
27564     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
27565    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
27566                                                DAY OF WEEK = WEEKDAY
27567       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
27568       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
27569      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27570                                                DAY OF WEEK = SATURDAY
27571       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
27572       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
27573      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27574                                                DAY OF WEEK = SUNDAY
27575       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
27576       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
27577      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27578   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
27579    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
27580
                                    PAGE 722
27581    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27582
27583                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
27584
27585    SOURCE ID = L0000656     ; SOURCE TYPE = VOLUME   :
27586     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
27587    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
27588                                                DAY OF WEEK = WEEKDAY
27589       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
27590       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
27591      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27592                                                DAY OF WEEK = SATURDAY
27593       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
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      .0000E+00    7  .0000E+00    8  .0000E+00
27594  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
27595  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
27596                                          DAY OF WEEK = SUNDAY
27597  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
27598  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
27599  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
27600 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
27601  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
27602
                                PAGE 723
27603  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27604
27605                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
27606
27607  SOURCE ID = L0000657     ; SOURCE TYPE = VOLUME   :
27608   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
27609  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - -
27610                                          DAY OF WEEK = WEEKDAY
27611  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
27612  9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
      .1000E+01   15  .1000E+01   16  .1000E+01
27613  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
27614                                          DAY OF WEEK = SATURDAY
27615  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
27616  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
27617  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
27618                                          DAY OF WEEK = SUNDAY
27619  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
      .0000E+00    7  .0000E+00    8  .0000E+00
27620  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
      .0000E+00   15  .0000E+00   16  .0000E+00
27621  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
      .0000E+00   23  .0000E+00   24  .0000E+00
27622 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
27623  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
27624
                                PAGE 724
27625  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27626
27627                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
27628
27629  SOURCE ID = L0000658     ; SOURCE TYPE = VOLUME   :
27630   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
27631  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                            PAGE 725
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = VOL37        ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = VOL38 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = VOL39 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

```
27708       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27709       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27710   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
27711    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
27712
                                    PAGE 728
27713    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27714
27715                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
27716
27717    SOURCE ID = VOL40        ; SOURCE TYPE = VOLUME   :
27718     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
27719    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
27720                                                DAY OF WEEK = WEEKDAY
27721       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27722       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
27723       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27724                                                DAY OF WEEK = SATURDAY
27725       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27726       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27727       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27728                                                DAY OF WEEK = SUNDAY
27729       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27730       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27731       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27732   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
27733    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
27734
                                    PAGE 729
27735    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27736
27737                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
27738
27739    SOURCE ID = VOL41        ; SOURCE TYPE = VOLUME   :
27740     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
27741    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
27742                                                DAY OF WEEK = WEEKDAY
27743       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27744       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
27745       17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 730
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = VOL42        ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 731
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

 SOURCE ID = VOL43        ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

```
 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                        ***        14:39:40

                                PAGE 732
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = VOL44        ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***                                                                        ***
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = VOL45 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = VOL46 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
27861       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27862       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27863      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27864   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
27865    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
27866
                                    PAGE 735
27867    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27868
27869                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
27870
27871    SOURCE ID = VOL47        ; SOURCE TYPE = VOLUME   :
27872     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
27873    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
27874                                                DAY OF WEEK = WEEKDAY
27875       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27876       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
27877      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27878                                                DAY OF WEEK = SATURDAY
27879       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27880       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27881      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27882                                                DAY OF WEEK = SUNDAY
27883       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27884       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27885      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
27886   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
27887    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
27888
                                    PAGE 736
27889    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27890
27891                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
27892
27893    SOURCE ID = VOL48        ; SOURCE TYPE = VOLUME   :
27894     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
27895    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
27896                                                DAY OF WEEK = WEEKDAY
27897       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27898       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
```

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27899      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27900                                                  DAY OF WEEK = SATURDAY
27901       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
27902       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
27903      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27904                                                  DAY OF WEEK = SUNDAY
27905       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
27906       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
27907      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27908  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
27909   *** AERMET - VERSION  22112 ***
        ***                                                                      ***
        14:39:40
27910
                                    PAGE 737
27911   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27912
27913                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
27914
27915   SOURCE ID = VOL49        ; SOURCE TYPE = VOLUME   :
27916    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
27917   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
27918                                                  DAY OF WEEK = WEEKDAY
27919       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
27920       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
27921      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27922                                                  DAY OF WEEK = SATURDAY
27923       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
27924       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
27925      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27926                                                  DAY OF WEEK = SUNDAY
27927       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
27928       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
27929      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27930  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
27931   *** AERMET - VERSION  22112 ***
        ***                                                                      ***
        14:39:40
27932
                                    PAGE 738
27933   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27934
27935                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
27936
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 SOURCE ID = VOL50        ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                              PAGE 739
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                   WEEK (HRDOW) *

 SOURCE ID = VOL51        ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
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27975    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
27976
                                    PAGE 740
27977    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
27978
27979                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
27980
27981    SOURCE ID = VOL52        ; SOURCE TYPE = VOLUME   :
27982     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
27983    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
27984                                                  DAY OF WEEK = WEEKDAY
27985       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27986       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
27987      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27988                                                  DAY OF WEEK = SATURDAY
27989       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27990       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27991      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27992                                                  DAY OF WEEK = SUNDAY
27993       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
27994       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
27995      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
27996    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
27997     *** AERMET - VERSION  22112 ***
          ***                                                                   ***
          14:39:40
27998
                                    PAGE 741
27999    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28000
28001                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
28002
28003    SOURCE ID = VOL53        ; SOURCE TYPE = VOLUME   :
28004     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
28005    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
28006                                                  DAY OF WEEK = WEEKDAY
28007       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28008       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
28009      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
28010                                                  DAY OF WEEK = SATURDAY
28011       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28012       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
28013      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
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  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                                PAGE 742
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                  WEEK (HRDOW) *

 SOURCE ID = VOL54        ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                                PAGE 743
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                  WEEK (HRDOW) *

 SOURCE ID = VOL55        ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
```

```
28052       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
28053      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
28054                                                 DAY OF WEEK = SATURDAY
28055       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28056       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
28057      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
28058                                                 DAY OF WEEK = SUNDAY
28059       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28060       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
28061      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
28062   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
28063    *** AERMET - VERSION  22112 ***
         ***                                                                      ***
         14:39:40
28064
                                    PAGE 744
28065    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28066
28067                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
28068
28069    SOURCE ID = VOL56        ; SOURCE TYPE = VOLUME   :
28070     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
28071    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
28072                                                 DAY OF WEEK = WEEKDAY
28073       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28074       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
28075      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
28076                                                 DAY OF WEEK = SATURDAY
28077       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28078       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
28079      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
28080                                                 DAY OF WEEK = SUNDAY
28081       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28082       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
28083      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
28084   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
28085    *** AERMET - VERSION  22112 ***
         ***                                                                      ***
         14:39:40
28086
                                    PAGE 745
28087    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28088
28089                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

```
                    WEEK (HRDOW) *
28090
28091   SOURCE ID = VOL57        ; SOURCE TYPE = VOLUME   :
28092    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
28093   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
28094                                                DAY OF WEEK = WEEKDAY
28095      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
28096      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
28097     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
28098                                                DAY OF WEEK = SATURDAY
28099      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
28100      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
28101     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
28102                                                DAY OF WEEK = SUNDAY
28103      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
28104      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
28105     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
28106   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
28107    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
28108
                                   PAGE 746
28109   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28110
28111                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                        WEEK (HRDOW) *
28112
28113   SOURCE ID = VOL58        ; SOURCE TYPE = VOLUME   :
28114    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
28115   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
28116                                                DAY OF WEEK = WEEKDAY
28117      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
28118      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
28119     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
28120                                                DAY OF WEEK = SATURDAY
28121      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
28122      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
28123     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
28124                                                DAY OF WEEK = SUNDAY
28125      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
28126      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
28127     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = VOL59 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = VOL60 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14					

```
        .0000E+00   15  .0000E+00   16  .0000E+00
28167     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
28168                                              DAY OF WEEK = SUNDAY
28169      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
28170      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
28171     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
28172   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
28173    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
28174
                                    PAGE 749
28175    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28176
28177                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
28178
28179    SOURCE ID = VOL61        ; SOURCE TYPE = VOLUME   :
28180     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
28181    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - -
28182                                              DAY OF WEEK = WEEKDAY
28183      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
28184      9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
        .1000E+01   15  .1000E+01   16  .1000E+01
28185     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
28186                                              DAY OF WEEK = SATURDAY
28187      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
28188      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
28189     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
28190                                              DAY OF WEEK = SUNDAY
28191      1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
        .0000E+00    7  .0000E+00    8  .0000E+00
28192      9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
        .0000E+00   15  .0000E+00   16  .0000E+00
28193     17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
        .0000E+00   23  .0000E+00   24  .0000E+00
28194   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
28195    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
28196
                                    PAGE 750
28197    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28198
28199                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
28200
28201    SOURCE ID = VOL62        ; SOURCE TYPE = VOLUME   :
28202     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
28203    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - -
28204                                              DAY OF WEEK = WEEKDAY
```

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28205       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
28206       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
28207      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
28208                                                DAY OF WEEK = SATURDAY
28209       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
28210       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
28211      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
28212                                                DAY OF WEEK = SUNDAY
28213       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
28214       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
28215      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
28216  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
28217   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
28218
                                  PAGE 751
28219   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28220
28221                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
28222
28223   SOURCE ID = VOL63        ; SOURCE TYPE = VOLUME   :
28224    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
28225   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - - - -
28226                                                DAY OF WEEK = WEEKDAY
28227       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
28228       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
          .1000E+01   15  .1000E+01   16  .1000E+01
28229      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
28230                                                DAY OF WEEK = SATURDAY
28231       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
28232       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
28233      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
28234                                                DAY OF WEEK = SUNDAY
28235       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
28236       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
28237      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
          .0000E+00   23  .0000E+00   24  .0000E+00
28238  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
28239   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
28240
                                  PAGE 752
28241   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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28242
28243                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
28244
28245    SOURCE ID = VOL64        ; SOURCE TYPE = VOLUME   :
28246     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
28247    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
28248                                                DAY OF WEEK = WEEKDAY
28249       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28250       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
28251      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
28252                                                DAY OF WEEK = SATURDAY
28253       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28254       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
28255      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
28256                                                DAY OF WEEK = SUNDAY
28257       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28258       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
28259      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
28260    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
28261     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
28262
                                    PAGE 753
28263     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28264
28265                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
28266
28267    SOURCE ID = VOL65        ; SOURCE TYPE = VOLUME   :
28268     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
28269    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
28270                                                DAY OF WEEK = WEEKDAY
28271       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28272       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
28273      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
28274                                                DAY OF WEEK = SATURDAY
28275       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28276       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
28277      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
28278                                                DAY OF WEEK = SUNDAY
28279       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28280       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
```

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 754
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                   WEEK (HRDOW) *

 SOURCE ID = VOL66        ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 14:39:40

                              PAGE 755
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                   WEEK (HRDOW) *

 SOURCE ID = VOL67        ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
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      .0000E+00    7  .0000E+00    8  .0000E+00
28320  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
28321 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
28322                                          DAY OF WEEK = SUNDAY
28323  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
28324  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
28325 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
28326 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
28327  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
28328
                                PAGE 756
28329  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28330
28331                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
28332
28333  SOURCE ID = VOL68        ; SOURCE TYPE = VOLUME   :
28334   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
28335  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - -
28336                                          DAY OF WEEK = WEEKDAY
28337  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
28338  9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
       .1000E+01   15  .1000E+01   16  .1000E+01
28339 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
28340                                          DAY OF WEEK = SATURDAY
28341  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
28342  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
28343 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
28344                                          DAY OF WEEK = SUNDAY
28345  1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
       .0000E+00    7  .0000E+00    8  .0000E+00
28346  9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
       .0000E+00   15  .0000E+00   16  .0000E+00
28347 17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
       .0000E+00   23  .0000E+00   24  .0000E+00
28348 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
28349  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
28350
                                PAGE 757
28351  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28352
28353                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                       WEEK (HRDOW) *
28354
28355  SOURCE ID = VOL69        ; SOURCE TYPE = VOLUME   :
28356   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
28357  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

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- - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40

                              PAGE 758
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                   WEEK (HRDOW) *

 SOURCE ID = VOL70        ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 14:39:40
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = VOL71 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = VOL72 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00

```
28434       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
28435      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
28436    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
28437     *** AERMET - VERSION  22112 ***
           ***                                                                    ***
           14:39:40
28438
                                    PAGE 761
28439     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28440
28441                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
28442
28443     SOURCE ID = VOL73        ; SOURCE TYPE = VOLUME   :
28444      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
           SCALAR   HOUR   SCALAR   HOUR   SCALAR
28445     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
          - - - - - - - - - - - - - - - - - - - -
28446                                                 DAY OF WEEK = WEEKDAY
28447       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28448       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
28449      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
28450                                                 DAY OF WEEK = SATURDAY
28451       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28452       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
28453      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
28454                                                 DAY OF WEEK = SUNDAY
28455       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28456       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
28457      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
28458    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
28459     *** AERMET - VERSION  22112 ***
           ***                                                                    ***
           14:39:40
28460
                                    PAGE 762
28461     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28462
28463                       * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                           WEEK (HRDOW) *
28464
28465     SOURCE ID = VOL74        ; SOURCE TYPE = VOLUME   :
28466      HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
           SCALAR   HOUR   SCALAR   HOUR   SCALAR
28467     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
          - - - - - - - - - - - - - - - - - - - -
28468                                                 DAY OF WEEK = WEEKDAY
28469       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28470       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
28471      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
            .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
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                             PAGE 763
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                  WEEK (HRDOW) *

 SOURCE ID = VOL75        ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
   .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
   .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
   .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
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                             PAGE 764
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                  WEEK (HRDOW) *

 SOURCE ID = VOL76        ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
```

```
 SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
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                                  PAGE 765
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = VOL77        ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = VOL78 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = VOL79 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
28587       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28588       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
28589      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
28590   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
28591    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
28592
                                    PAGE 768
28593    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28594
28595                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
28596
28597    SOURCE ID = VOL80        ; SOURCE TYPE = VOLUME   :
28598     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
28599    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
28600                                                DAY OF WEEK = WEEKDAY
28601       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28602       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
28603      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
28604                                                DAY OF WEEK = SATURDAY
28605       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28606       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
28607      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
28608                                                DAY OF WEEK = SUNDAY
28609       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28610       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
28611      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
28612   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
28613    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
28614
                                    PAGE 769
28615    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28616
28617                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
28618
28619    SOURCE ID = VOL81        ; SOURCE TYPE = VOLUME   :
28620     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
28621    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
28622                                                DAY OF WEEK = WEEKDAY
28623       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28624       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
```

```
28625      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
28626                                                DAY OF WEEK = SATURDAY
28627       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
28628       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
28629      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
28630                                                DAY OF WEEK = SUNDAY
28631       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
28632       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
28633      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
28634  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
28635   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
28636
                                  PAGE 770
28637   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28638
28639                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
28640
28641   SOURCE ID = VOL82        ; SOURCE TYPE = VOLUME   :
28642    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
28643   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - - - -
28644                                                DAY OF WEEK = WEEKDAY
28645       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
28646       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
           .1000E+01   15  .1000E+01   16  .1000E+01
28647      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
28648                                                DAY OF WEEK = SATURDAY
28649       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
28650       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
28651      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
28652                                                DAY OF WEEK = SUNDAY
28653       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
           .0000E+00    7  .0000E+00    8  .0000E+00
28654       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
           .0000E+00   15  .0000E+00   16  .0000E+00
28655      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
28656  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
28657   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
28658
                                  PAGE 771
28659   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28660
28661                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
28662
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 SOURCE ID = VOL83        ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 14:39:40

                            PAGE 772
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                   WEEK (HRDOW) *

 SOURCE ID = VOL84        ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
    .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
    .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
    .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
   .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
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28701    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
28702
                                    PAGE 773
28703    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28704
28705                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
28706
28707    SOURCE ID = VOL85        ; SOURCE TYPE = VOLUME   :
28708     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
28709    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
28710                                                  DAY OF WEEK = WEEKDAY
28711       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28712       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
28713      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
28714                                                  DAY OF WEEK = SATURDAY
28715       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28716       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
28717      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
28718                                                  DAY OF WEEK = SUNDAY
28719       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28720       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
28721      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
28722    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
28723     *** AERMET - VERSION  22112 ***
          ***                                                                   ***
          14:39:40
28724
                                    PAGE 774
28725    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28726
28727                      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                          WEEK (HRDOW) *
28728
28729     SOURCE ID = VOL86        ; SOURCE TYPE = VOLUME   :
28730     HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
28731    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - - - - - -
28732                                                  DAY OF WEEK = WEEKDAY
28733       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28734       9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14
            .1000E+01   15  .1000E+01   16  .1000E+01
28735      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
           .0000E+00   23  .0000E+00   24  .0000E+00
28736                                                  DAY OF WEEK = SATURDAY
28737       1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
            .0000E+00    7  .0000E+00    8  .0000E+00
28738       9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
            .0000E+00   15  .0000E+00   16  .0000E+00
28739      17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(440769.5, 3761316.4, 204.2, 204.2, 0.0); (440885.1, 3761233.7, 203.9, 203.9, 0.0);
(440943.0, 3761237.4, 204.1, 204.1, 0.0); (440769.6, 3761295.0, 204.0, 204.0, 0.0);
(441264.8, 3761237.8, 204.2, 204.2, 0.0); (441396.4, 3761228.1, 204.2, 204.2, 0.0);
(441633.9, 3761229.5, 205.0, 205.0, 0.0); (441839.4, 3761231.3, 205.3, 205.3, 0.0);
(442193.3, 3761092.3, 204.6, 204.6, 0.0); (442736.3, 3761091.7, 204.8, 204.8, 0.0);
(442867.1, 3761089.4, 204.8, 204.8, 0.0); (443107.8, 3761253.3, 207.5, 207.5, 0.0);
(443327.7, 3761050.9, 207.4, 207.4, 0.0); (441881.3, 3762001.4, 211.9, 211.9, 0.0);
(440583.1, 3761320.9, 204.2, 204.2, 0.0); (440579.8, 3761299.8, 204.0, 204.0, 0.0);
(440431.9, 3761496.3, 205.5, 205.5, 0.0); (440335.2, 3761292.1, 203.4, 203.4, 0.0);
(440356.1, 3761232.2, 203.0, 203.0, 0.0); (439969.5, 3761230.1, 201.8, 201.8, 0.0);
(439868.6, 3761297.1, 202.8, 202.8, 0.0); (439865.3, 3761245.2, 202.3, 202.3, 0.0);
(440229.8, 3761288.7, 203.2, 203.2, 0.0); (439957.8, 3761363.2, 203.3, 203.3, 0.0);
(439870.7, 3761572.0, 205.6, 205.6, 0.0); (439930.6, 3761556.5, 205.6, 205.6, 0.0);
(439870.7, 3761839.4, 207.7, 207.7, 0.0); (439924.7, 3761957.0, 209.3, 209.3, 0.0);
(439924.3, 3762099.7, 210.4, 210.4, 0.0); (439863.6, 3762112.3, 210.4, 210.4, 0.0);
(439873.3, 3762554.9, 215.7, 215.7, 0.0); (439874.8, 3762661.3, 217.0, 217.0, 0.0);
(439927.5, 3762571.1, 216.2, 216.2, 0.0); (439942.6, 3762649.5, 217.4, 217.4, 0.0);
(439874.2, 3763087.6, 222.5, 2697.3, 0.0); (439872.6, 3763272.5, 224.9, 2697.3, 0.0);
(439876.3, 3763332.4, 225.7, 2697.3, 0.0); (439874.2, 3763445.8, 226.7, 2697.3, 0.0);
(439861.7, 3763702.3, 228.8, 2697.3, 0.0); (439875.1, 3763945.4, 231.1, 2697.3, 0.0);
(440074.3, 3763727.0, 229.9, 2697.3, 0.0); (439872.6, 3764008.2, 231.9, 2697.3, 0.0);
(439873.8, 3764196.5, 234.9, 2697.3, 0.0); (439945.0, 3764712.1, 241.3, 2697.3, 0.0);
(439880.1, 3764775.7, 242.4, 2697.3, 0.0); (439880.5,

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      3764900.8,     244.2,    2697.3,       0.0);
28776      ( 439945.0, 3764933.9,     244.6,    2697.3,       0.0);         ( 439951.2,
      3765049.8,     246.2,    2697.3,       0.0);
28777      ( 439880.1, 3765027.6,     245.7,    2697.3,       0.0);         ( 439951.7,
      3765276.2,     249.0,    2697.3,       0.0);
28778      ( 439875.5, 3765270.8,     248.0,    2697.3,       0.0);         ( 439874.5,
      3765815.9,     254.7,    2697.3,       0.0);
28779      ( 440004.8, 3765814.7,     255.3,    2697.3,       0.0);         ( 439865.4,
      3760870.3,     198.7,     198.7,       0.0);
28780      ( 439781.4, 3760421.5,     193.4,     193.4,       0.0);         ( 439860.5,
      3760191.1,     191.6,     191.6,       0.0);
28781      ( 439923.1, 3757937.3,     174.7,     174.7,       0.0);         ( 438973.4,
      3754580.5,     178.9,     369.3,       0.0);
28782      ( 439631.1, 3762694.5,     217.3,     217.3,       0.0);         ( 442816.7,
      3761641.1,     208.8,     208.8,       0.0);
28783      ( 442840.5, 3762023.1,     212.1,     212.1,       0.0);         ( 442844.8,
      3762050.7,     212.6,     212.6,       0.0);
28784      ( 443047.8, 3762051.3,     212.7,     212.7,       0.0);         ( 443029.0,
      3762020.3,     212.2,     212.2,       0.0);
28785      ( 443122.6, 3762052.8,     212.8,     212.8,       0.0);         ( 443438.8,
      3762060.8,     214.3,     214.3,       0.0);
28786      ( 443421.5, 3762034.5,     213.9,     213.9,       0.0);         ( 443872.9,
      3762120.0,     216.1,     216.1,       0.0);
28787      ( 444355.8, 3762116.9,     217.5,     217.5,       0.0);         ( 445022.6,
      3761786.0,     213.6,     213.6,       0.0);
28788      ( 445316.7, 3762043.1,     217.2,     217.2,       0.0);         ( 445303.9,
      3761970.2,     216.4,     216.4,       0.0);
28789      ( 445607.2, 3762043.1,     218.4,     218.4,       0.0);         ( 445882.1,
      3762042.1,     218.6,     218.6,       0.0);
28790      ( 446067.7, 3761982.5,     218.7,     218.7,       0.0);         ( 446058.9,
      3762058.3,     219.7,     219.7,       0.0);
28791      ( 446255.2, 3762062.1,     219.9,     219.9,       0.0);         ( 446484.2,
      3762227.1,     221.2,     221.2,       0.0);
28792      ( 446439.9, 3762290.6,     222.0,    2697.3,       0.0);         ( 446749.2,
      3762427.5,     224.0,    2697.3,       0.0);
28793      ( 446844.3, 3762432.2,     222.5,    2697.3,       0.0);         ( 447224.7,
      3762429.5,     223.9,    2697.3,       0.0);
28794      ( 447272.4, 3762441.7,     223.6,    2697.3,       0.0);         ( 446893.4,
      3762355.1,     222.3,    2697.3,       0.0);
28795      ( 447657.6, 3762177.9,     222.7,     222.7,       0.0);         ( 439164.0,
      3762679.5,     215.5,     215.5,       0.0);
28796      ( 442309.7, 3758691.6,     188.5,     188.5,       0.0);         ( 441607.6,
      3758831.7,     186.8,     186.8,       0.0);
28797      ( 442346.3, 3758837.4,     190.3,     190.3,       0.0);         ( 442782.9,
      3758835.7,     190.9,     190.9,       0.0);
28798 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
28799  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       14:39:40
28800
                                  PAGE 776
28801  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28802
28803                                          *** DISCRETE CARTESIAN RECEPTORS ***
28804                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
28805                                                    (METERS)
28806
28807      ( 443526.5, 3758833.3,     191.7,     191.7,       0.0);         ( 441007.8,
      3758832.8,     184.8,     184.8,       0.0);
28808      ( 442733.1, 3762008.7,     212.4,     212.4,       0.0);         ( 442555.0,
      3762014.4,     212.8,     212.8,       0.0);
28809      ( 442372.4, 3762032.7,     213.0,     213.0,       0.0);         ( 442471.3,
      3762020.1,     214.1,     214.1,       0.0);
28810      ( 442309.0, 3762003.2,     212.4,     212.4,       0.0);         ( 442267.2,
      3762011.9,     212.5,     212.5,       0.0);
```

```
28811       ( 442157.9, 3762010.7,     211.7,     211.7,       0.0);         ( 442023.5,
            3762012.6,     211.7,     211.7,       0.0);
28812       ( 441918.4, 3762014.9,     211.7,     211.7,       0.0);         ( 441564.9,
            3762038.2,     210.7,     210.7,       0.0);
28813       ( 441257.3, 3761984.8,     210.4,     210.4,       0.0);         ( 441170.8,
            3762020.0,     210.5,     210.5,       0.0);
28814       ( 440928.2, 3762012.3,     211.3,     211.3,       0.0);         ( 440604.7,
            3762011.0,     210.7,     210.7,       0.0);
28815       ( 440672.3, 3761517.5,     205.9,     205.9,       0.0);         ( 439777.0,
            3762119.2,     211.2,     211.2,       0.0);
28816       ( 441215.3, 3761844.0,     208.9,     208.9,
            0.0);
28817   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
28818    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
28819
                                    PAGE 777
28820    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28821
28822                                                *** METEOROLOGICAL DAYS SELECTED FOR
                                                    PROCESSING ***
28823                                                            (1=YES; 0=NO)
28824
28825               1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
                   1 1 1 1 1   1 1 1 1 1 1 1 1 1 1 1
28826               1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
                   1 1 1 1 1   1 1 1 1 1 1 1 1 1 1 1
28827               1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
                   1 1 1 1 1   1 1 1 1 1 1 1 1 1 1 1
28828               1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
                   1 1 1 1 1   1 1 1 1 1 1 1 1 1 1 1
28829               1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
                   1 1 1 1 1   1 1 1 1 1 1 1 1 1 1 1
28830               1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
                   1 1 1 1 1   1 1 1 1 1 1 1 1 1 1 1
28831               1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
                   1 1 1 1 1   1 1 1 1 1 1 1 1 1 1 1
28832               1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
28833
28834                   NOTE:  METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT
                        IS INCLUDED IN THE DATA FILE.
28835
28836
28837
28838                                    *** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED
                                         CATEGORIES ***
28839                                                  (METERS/SEC)
28840
28841                                                1.54,   3.09,   5.14,   8.23,  10.80,
28842   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
28843    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         14:39:40
28844
                                    PAGE 778
28845    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28846
28847                                     *** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA
                                         ***
28848
28849      Surface file:
           KCNO_V11_trimmed.sfc
           Met Version:  22112
```

Profile file:
KCNO_V11_trimmed.PFL
Surface format:
FREE

Profile format:
FREE

Surface station no.: 3179 Upper air station no.: 3190
Name: UNKNOWN Name:
UNKNOWN
Year: 2017 Year: 2017

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
17	01	01	1	01	-17.3	0.174	-9.000	-9.000	-999.	175.	33.5	0.02	0.54	1.00	2.86	261.	7.9	279.2	2.0
17	01	01	1	02	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.05	0.54	1.00	0.00	0.	7.9	279.2	2.0
17	01	01	1	03	-18.3	0.185	-9.000	-9.000	-999.	191.	37.7	0.11	0.54	1.00	2.09	340.	7.9	279.2	2.0
17	01	01	1	04	-5.5	0.091	-9.000	-9.000	-999.	70.	12.0	0.02	0.54	1.00	1.52	89.	7.9	279.2	2.0
17	01	01	1	05	-12.5	0.150	-9.000	-9.000	-999.	139.	24.7	0.14	0.54	1.00	1.62	13.	7.9	277.5	2.0
17	01	01	1	06	-9.0	0.126	-9.000	-9.000	-999.	107.	19.4	0.12	0.54	1.00	1.43	317.	7.9	277.5	2.0
17	01	01	1	07	-3.0	0.067	-9.000	-9.000	-999.	43.	9.0	0.02	0.54	1.00	1.13	255.	7.9	277.0	2.0
17	01	01	1	08	-5.8	0.097	-9.000	-9.000	-999.	73.	14.0	0.02	0.54	0.53	1.60	93.	7.9	277.5	2.0
17	01	01	1	09	22.2	0.091	0.366	0.005	78.	66.	-3.0	0.02	0.54	0.31	0.97	35.	7.9	280.3	2.0
17	01	01	1	10	54.8	0.172	0.954	0.005	559.	172.	-8.2	0.02	0.54	0.24	2.11	70.	7.9	283.8	2.0
17	01	01	1	11	76.8	0.224	1.251	0.005	899.	254.	-12.9	0.02	0.54	0.21	2.83	99.	7.9	285.9	2.0
17	01	01	1	12	73.6	0.126	1.297	0.005	1045.	111.	-2.4	0.02	0.54	0.20	1.31	107.	7.9	285.9	2.0
17	01	01	1	13	86.2	0.147	1.404	0.005	1133.	135.	-3.3	0.02	0.54	0.20	1.60	234.	7.9	286.4	2.0
17	01	01	1	14	62.5	0.198	1.284	0.005	1194.	211.	-10.9	0.02	0.54	0.21	2.49	291.	7.9	288.1	2.0
17	01	01	1	15	42.3	0.319	1.138	0.005	1231.	433.	-67.8	0.02	0.54	0.25	4.65	247.	7.9	286.4	2.0
17	01	01	1	16	1.0	0.222	0.331	0.005	1232.	256.	-941.4	0.02	0.54	0.34	3.40	241.	7.9	286.4	2.0
17	01	01	1	17	-14.2	0.170	-9.000	-9.000	-999.	170.	31.9	0.02	0.54	0.61	2.69	233.	7.9	285.9	2.0
17	01	01	1	18	-16.2	0.167	-9.000	-9.000	-999.	164.	30.6	0.02	0.54	1.00	2.74	250.	7.9	285.3	2.0
17	01	01	1	19	-25.0	0.257	-9.000	-9.000	-999.	312.	72.6	0.02	0.54	1.00	4.14	243.	7.9	284.8	2.0
17	01	01	1	20	-22.6	0.232	-9.000	-9.000	-999.	269.	59.3	0.02	0.54	1.00	3.63	226.	7.9	284.8	2.0
17	01	01	1	21	-14.9	0.156	-9.000	-9.000	-999.	149.	26.7	0.03	0.54	1.00	2.28	151.	7.9	284.2	2.0
17	01	01	1	22	-15.7	0.169	-9.000	-9.000	-999.	167.	31.5	0.14	0.54	1.00	1.81	14.	7.9	283.8	2.0
17	01	01	1	23	-7.9	0.117	-9.000	-9.000	-999.	97.	18.1	0.11	0.54	1.00	1.37	358.	7.9	283.8	2.0
17	01	01	1	24	-7.7	0.108	-9.000	-9.000	-999.	85.	14.6	0.02	0.54	1.00	1.77	94.	7.9	282.5	2.0

First hour of profile data
YR MO DY HR HEIGHT F WDIR WSPD AMB_TMP sigmaA sigmaW sigmaV
17 01 01 01 7.9 1 261. 2.86 279.3 99.0 -99.00 -99.00

F indicates top of profile (=1) or below (=0)
FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
14:39:40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43800 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 ,
VOL11 , VOL12 , VOL13 ,
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 ,
VOL19 , VOL20 , VOL21 ,
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 ,
VOL27 , VOL28 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF DPM IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
440769.54	3761316.44	0.00304	440885.08	3761233.72	0.00276
440942.99	3761237.37	0.00312	440769.57	3761294.98	0.00396
441264.79	3761237.83	0.00343	441396.39	3761228.15	0.00294
441633.90	3761229.53	0.00308	441839.43	3761231.28	0.00316
442193.26	3761092.32	0.00097	442736.29	3761091.73	0.00075
442867.08	3761089.40	0.00062	443107.85	3761253.32	0.00072
443327.70	3761050.95	0.00031	441881.29	3762001.44	0.00122
440583.15	3761320.92	0.00184	440579.83	3761299.75	0.00274
440431.88	3761496.28	0.00052	440335.22	3761292.06	0.00299
440356.14	3761232.22	0.00161	439969.47	3761230.13	0.00138
439868.62	3761297.08	0.00129	439865.27	3761245.19	0.00075
440229.76	3761288.71	0.00306	439957.76	3761363.20	0.00109
439870.71	3761572.02	0.00113	439930.56	3761556.53	0.00143
439870.71	3761839.42	0.00104	439924.70	3761957.01	0.00161
439924.28	3762099.71	0.00163	439863.60	3762112.26	0.00082

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28923           439873.26    3762554.88        0.00104                    439874.80
                3762661.28         0.00115
28924           439927.48    3762571.08        0.00152                    439942.64
                3762649.46         0.00115
28925           439874.24    3763087.57        0.00086                    439872.56
                3763272.54         0.00087
28926           439876.33    3763332.38        0.00098                    439874.24
                3763445.79         0.00086
28927           439861.68    3763702.32        0.00055                    439875.08
                3763945.45         0.00073
28928           440074.27    3763727.01        0.00036                    439872.56
                3764008.22         0.00069
28929           439873.82    3764196.54        0.00069                    439944.96
                3764712.10         0.00142
28930           439880.10    3764775.71        0.00077                    439880.52
                3764900.83         0.00075
28931           439944.96    3764933.89        0.00145                    439951.24
                3765049.81         0.00131
28932           439880.10    3765027.63        0.00073                    439951.66
                3765276.21         0.00133
28933           439875.49    3765270.77        0.00062                    439874.50
                3765815.86         0.00017
28934           440004.83    3765814.70        0.00028                    439865.36
                3760870.32         0.00013
28935           439781.42    3760421.48        0.00008                    439860.47
                3760191.14         0.00008
28936           439923.10    3757937.26        0.00003                    438973.38
                3754580.48         0.00002
28937           439631.09    3762694.55        0.00012                    442816.66
                3761641.08         0.00508
28938           442840.46    3762023.13        0.00104                    442844.83
                3762050.67         0.00093
28939           443047.82    3762051.32        0.00085                    443029.03
                3762020.29         0.00096
28940           443122.56    3762052.85        0.00080                    443438.77
                3762060.83         0.00057
28941           443421.50    3762034.46        0.00060                    443872.88
                3762119.96         0.00035
28942           444355.79    3762116.93        0.00024                    445022.64
                3761785.97         0.00015
28943           445316.67    3762043.06        0.00014                    445303.86
                3761970.17         0.00014
28944           445607.24    3762043.06        0.00012                    445882.06
                3762042.08         0.00011
28945           446067.74    3761982.48        0.00010                    446058.87
                3762058.33         0.00010
28946           446255.23    3762062.11        0.00010                    446484.25
                3762227.10         0.00009
28947           446439.92    3762290.63        0.00009                    446749.22
                3762427.55         0.00009
28948   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
28949    *** AERMET - VERSION  22112 ***
         ***                                                                  ***
         14:39:40
28950
                                   PAGE 780
28951    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28952
28953                              *** THE PERIOD ( 43800 HRS) AVERAGE CONCENTRATION   VALUES
                                   FOR SOURCE GROUP: ALL      ***
28954                                  INCLUDING SOURCE(S):     VOL1        , VOL2        ,
                                       VOL3        , VOL4        , VOL5        ,
28955                  VOL6        , VOL7        , VOL8        , VOL9        , VOL10       ,
                       VOL11       , VOL12       , VOL13       ,
28956                  VOL14       , VOL15       , VOL16       , VOL17       , VOL18       ,
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                VOL19       , VOL20       , VOL21       ,
28957           VOL22       , VOL23       , VOL24       , VOL25       , VOL26       ,
                VOL27       , VOL28       ,  . . .      ,
28958
28959                                        *** DISCRETE CARTESIAN RECEPTOR POINTS ***
28960
28961                                        ** CONC OF DPM      IN
                                             MICROGRAMS/M**3                          **
28962
28963        X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)   Y-COORD
             (M)        CONC
28964    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - -
28965           446844.30    3762432.18       0.00009                      447224.68
                3762429.46        0.00008
28966           447272.39    3762441.73       0.00008                      446893.38
                3762355.15        0.00008
28967           447657.60    3762177.92       0.00007                      439164.02
                3762679.50        0.00007
28968           442309.67    3758691.58       0.00005                      441607.59
                3758831.67        0.00005
28969           442346.32    3758837.37       0.00006                      442782.88
                3758835.74        0.00006
28970           443526.49    3758833.30       0.00005                      441007.77
                3758832.80        0.00005
28971           442733.11    3762008.67       0.00112                      442555.03
                3762014.43        0.00108
28972           442372.42    3762032.69       0.00102                      442471.33
                3762020.14        0.00105
28973           442309.05    3762003.23       0.00114                      442267.23
                3762011.88        0.00111
28974           442157.88    3762010.71       0.00115                      442023.53
                3762012.58        0.00116
28975           441918.37    3762014.94       0.00115                      441564.90
                3762038.22        0.00096
28976           441257.28    3761984.82       0.00105                      441170.84
                3762020.05        0.00076
28977           440928.18    3762012.31       0.00052                      440604.66
                3762010.98        0.00032
28978           440672.33    3761517.55       0.00107                      439777.01
                3762119.24        0.00025
28979           441215.26    3761843.97
                0.00360

28980    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
28981     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          14:39:40
28982
                                    PAGE 781
28983     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
28984
28985                                        *** THE SUMMARY OF MAXIMUM PERIOD ( 43800 HRS)
                                             RESULTS ***
28986
28987
28988                                     ** CONC OF DPM      IN
                                          MICROGRAMS/M**3                        **
28989
28990
                        NETWORK
28991    GROUP ID                        AVERAGE CONC                RECEPTOR  (XR, YR, ZELEV,
         ZHILL, ZFLAG)  OF TYPE  GRID-ID
28992    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - -
```

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28993
28994  ALL       1ST HIGHEST VALUE IS      0.00508 AT (  442816.66,  3761641.08,   208.80,
       208.80,    0.00)  DC
28995             2ND HIGHEST VALUE IS      0.00396 AT (  440769.57,  3761294.98,   203.96,
                  203.96,    0.00)  DC
28996             3RD HIGHEST VALUE IS      0.00360 AT (  441215.26,  3761843.97,   208.86,
                  208.86,    0.00)  DC
28997             4TH HIGHEST VALUE IS      0.00343 AT (  441264.79,  3761237.83,   204.25,
                  204.25,    0.00)  DC
28998             5TH HIGHEST VALUE IS      0.00316 AT (  441839.43,  3761231.28,   205.30,
                  205.30,    0.00)  DC
28999             6TH HIGHEST VALUE IS      0.00312 AT (  440942.99,  3761237.37,   204.11,
                  204.11,    0.00)  DC
29000             7TH HIGHEST VALUE IS      0.00308 AT (  441633.90,  3761229.53,   205.03,
                  205.03,    0.00)  DC
29001             8TH HIGHEST VALUE IS      0.00306 AT (  440229.76,  3761288.71,   203.19,
                  203.19,    0.00)  DC
29002             9TH HIGHEST VALUE IS      0.00304 AT (  440769.54,  3761316.44,   204.20,
                  204.20,    0.00)  DC
29003            10TH HIGHEST VALUE IS      0.00299 AT (  440335.22,  3761292.06,   203.40,
                 203.40,    0.00)  DC
29004
29005
29006   *** RECEPTOR TYPES:  GC = GRIDCART
29007                        GP = GRIDPOLR
29008                        DC = DISCCART
29009                        DP = DISCPOLR
29010  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
29011   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        14:39:40
29012
                                  PAGE 782
29013   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
29014
29015   *** Message Summary : AERMOD Model Execution ***
29016
29017    --------- Summary of Total Messages --------
29018
29019   A Total of            0 Fatal Error Message(s)
29020   A Total of            4 Warning Message(s)
29021   A Total of         1967 Informational Message(s)
29022
29023   A Total of        43800 Hours Were Processed
29024
29025   A Total of         1244 Calm Hours Identified
29026
29027   A Total of          723 Missing Hours Identified (  1.65 Percent)
29028
29029
29030      ******** FATAL ERROR MESSAGES ********
29031                  ***  NONE  ***
29032
29033
29034      ********   WARNING MESSAGES   ********
29035   ME W186   10797       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold
       used           0.50
29036   ME W187   10797       MEOPEN: ADJ_U* Option for Stable Low Winds used in
       AERMET
29037   MX W450   17521       CHKDAT: Record Out of Sequence in Meteorological File at:
       21010101
29038   MX W450   17521       CHKDAT: Record Out of Sequence in Meteorological File at:    2
       year gap
29039
29040      ***********************************
```

```
29041        *** AERMOD Finishes Successfully ***
29042        ************************************
29043
29044
```

```
** Lakes Environmental AERMOD MPI
**
****************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 12/18/2025
** File: C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops HRA\16285 Ops HRA.ADI
**
****************************************
**
**
****************************************
** AERMOD Control Pathway
****************************************
**
**
CO STARTING
   TITLEONE C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H
   MODELOPT DFAULT CONC
   AVERTIME PERIOD
   URBANOPT 2195611 San_Bernardino_County
   POLLUTID DPM
   RUNORNOT RUN
   ERRORFIL "16285 Ops HRA.err"
CO FINISHED
**
****************************************
** AERMOD Source Pathway
****************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
   LOCATION LD1          POINT      442557.660  3761437.795      207.660
   LOCATION LD2          POINT      442561.800  3761437.863      207.680
   LOCATION LD3          POINT      442566.039  3761437.829      207.690
   LOCATION LD4          POINT      442569.868  3761437.727      207.700
   LOCATION LD5          POINT      442573.971  3761437.659      207.710
   LOCATION LD6          POINT      442578.141  3761437.846      207.720
   LOCATION LD7          POINT      442581.763  3761438.076      207.730
   LOCATION LD8          POINT      442589.174  3761437.729      207.750
   LOCATION LD9          POINT      442593.314  3761437.797      207.750
   LOCATION LD10         POINT      442597.553  3761437.763      207.760
   LOCATION LD11         POINT      442601.382  3761437.661      207.720
   LOCATION LD12         POINT      442605.485  3761437.593      207.680
   LOCATION LD13         POINT      442609.655  3761437.780      207.630
   LOCATION LD14         POINT      442613.277  3761438.010      207.600
   LOCATION LD15         POINT      442620.963  3761437.742      207.520
   LOCATION LD16         POINT      442625.103  3761437.810      207.500
   LOCATION LD17         POINT      442629.342  3761437.776      207.520
   LOCATION LD18         POINT      442633.171  3761437.674      207.530
   LOCATION LD19         POINT      442637.274  3761437.606      207.540
   LOCATION LD20         POINT      442641.444  3761437.793      207.560
   LOCATION LD21         POINT      442645.067  3761438.023      207.570
   LOCATION LD22         POINT      442652.618  3761437.659      207.590
   LOCATION LD23         POINT      442656.758  3761437.727      207.600
   LOCATION LD24         POINT      442660.997  3761437.693      207.600
   LOCATION LD25         POINT      442664.826  3761437.591      207.610
   LOCATION LD26         POINT      442668.929  3761437.523      207.620
   LOCATION LD27         POINT      442673.099  3761437.710      207.620
   LOCATION LD28         POINT      442676.722  3761437.940      207.630
   LOCATION LD29         POINT      442684.356  3761437.742      207.630
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LOCATION	LD33	POINT	442700.667	3761437.606	207.640
LOCATION	LD34	POINT	442704.838	3761437.793	207.650
LOCATION	LD35	POINT	442708.460	3761438.023	207.650
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LOCATION	LD37	POINT	442088.506	3761438.295	207.150
LOCATION	LD38	POINT	442092.744	3761438.261	207.150
LOCATION	LD39	POINT	442096.574	3761438.159	207.140
LOCATION	LD40	POINT	442100.677	3761438.091	207.140
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LOCATION	LD42	POINT	442108.469	3761438.508	207.140
LOCATION	LD43	POINT	442117.322	3761438.789	207.140
LOCATION	LD44	POINT	442121.462	3761438.857	207.140
LOCATION	LD45	POINT	442125.701	3761438.823	207.140
LOCATION	LD46	POINT	442129.531	3761438.721	207.130
LOCATION	LD47	POINT	442133.633	3761438.653	207.130
LOCATION	LD48	POINT	442137.804	3761438.840	207.130
LOCATION	LD49	POINT	442141.426	3761439.070	207.120
LOCATION	LD50	POINT	442152.901	3761438.414	207.100
LOCATION	LD51	POINT	442157.040	3761438.482	207.090
LOCATION	LD52	POINT	442161.279	3761438.449	207.080
LOCATION	LD53	POINT	442165.109	3761438.346	207.080
LOCATION	LD54	POINT	442169.211	3761438.278	207.080
LOCATION	LD55	POINT	442173.382	3761438.465	207.090
LOCATION	LD56	POINT	442177.004	3761438.695	207.090
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LOCATION	LD59	POINT	442192.738	3761439.010	207.070
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LOCATION	LD63	POINT	442208.462	3761439.257	207.000
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LOCATION	LD66	POINT	442225.507	3761438.449	206.930
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LOCATION	LD68	POINT	442233.439	3761438.278	206.900
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LOCATION	LD74	POINT	442263.978	3761438.346	206.800
LOCATION	LD75	POINT	442268.081	3761438.278	206.770
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LOCATION	LD81	POINT	442299.182	3761439.095	206.670
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LOCATION	LD85	POINT	442318.807	3761439.913	206.730
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LOCATION	LD89	POINT	442335.118	3761439.776	206.750
LOCATION	LD90	POINT	442339.288	3761439.963	206.760
LOCATION	LD91	POINT	442342.910	3761440.193	206.770
LOCATION	LD92	POINT	442349.142	3761440.100	206.790
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LOCATION	LD94	POINT	442357.521	3761440.134	206.810
LOCATION	LD95	POINT	442361.350	3761440.032	206.820

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LOCATION LD99        POINT     442381.162  3761439.538     207.340
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LOCATION LD102       POINT     442393.370  3761439.470     207.730
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LOCATION LD105       POINT     442405.266  3761439.819     207.710
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LOCATION LD108       POINT     441582.357  3761438.590     206.090
LOCATION LD109       POINT     441586.187  3761438.488     206.180
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LOCATION LD115       POINT     441613.659  3761438.836     206.710
LOCATION LD116       POINT     441617.489  3761438.734     206.770
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LOCATION LD118       POINT     441625.762  3761438.853     206.870
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LOCATION LD141       POINT     441728.246  3761438.764     207.360
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LOCATION LD192	POINT	441332.535	3761440.456	206.230
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LOCATION	LD238	POINT	440926.958	3761441.415	204.650
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LOCATION	LD241	POINT	440998.762	3761441.372	205.420
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LOCATION	LD248	POINT	441027.034	3761441.453	205.470
LOCATION	LD249	POINT	441030.364	3761441.300	205.470
LOCATION	LD250	POINT	441037.955	3761441.632	205.500
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LOCATION	LD256	POINT	441061.766	3761441.530	205.540
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LOCATION	LD259	POINT	441078.425	3761441.091	205.360
LOCATION	LD260	POINT	441082.254	3761440.989	205.320
LOCATION	LD261	POINT	441086.357	3761440.921	205.300
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LOCATION	LD274	POINT	442601.082	3761514.689	209.300
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LOCATION	LD277	POINT	442460.554	3761502.594	208.070
LOCATION	LD278	POINT	442460.272	3761498.285	208.030
LOCATION	LD279	POINT	442460.625	3761494.611	208.000
LOCATION	LD280	POINT	442328.363	3761512.657	207.500
LOCATION	LD281	POINT	442328.434	3761508.913	207.480
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LOCATION	LD284	POINT	442273.528	3761508.991	207.470
LOCATION	LD285	POINT	442273.316	3761504.964	207.430
LOCATION	LD286	POINT	441692.695	3761521.230	206.430
LOCATION	LD287	POINT	441692.766	3761517.486	206.470
LOCATION	LD288	POINT	441692.836	3761513.671	206.520
LOCATION	LD289	POINT	441692.554	3761509.362	206.580
LOCATION	LD290	POINT	441692.907	3761505.688	206.630
LOCATION	LD291	POINT	441692.695	3761501.661	206.690
LOCATION	LD292	POINT	441635.528	3761511.294	206.390
LOCATION	LD293	POINT	441635.599	3761507.550	206.420

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LOCATION LD294        POINT      441635.669  3761503.735      206.460
LOCATION LD295        POINT      441635.387  3761499.425      206.500
LOCATION LD296        POINT      441528.646  3761512.121      206.010
LOCATION LD297        POINT      441528.716  3761508.376      205.990
LOCATION LD298        POINT      441528.787  3761504.562      205.980
LOCATION LD299        POINT      441528.505  3761500.252      205.960
LOCATION LD300        POINT      441470.593  3761511.910      206.340
LOCATION LD301        POINT      441470.663  3761508.166      206.350
LOCATION LD302        POINT      441470.734  3761504.351      206.350
LOCATION LD303        POINT      441470.451  3761500.041      206.360
LOCATION LD304        POINT      441352.699  3761512.247      206.630
LOCATION LD305        POINT      441352.770  3761508.502      206.690
LOCATION LD306        POINT      441352.840  3761504.687      206.740
LOCATION LD307        POINT      441352.558  3761500.378      206.810
LOCATION LD308        POINT      441070.570  3761513.937      206.200
LOCATION LD309        POINT      441070.640  3761510.193      206.170
LOCATION LD310        POINT      441070.711  3761506.378      206.150
LOCATION LD311        POINT      441070.428  3761502.069      206.120
LOCATION LD312        POINT      441070.782  3761498.395      206.090
LOCATION LD313        POINT      440970.174  3761512.963      204.950
LOCATION LD314        POINT      440970.244  3761509.219      204.760
LOCATION LD315        POINT      440970.315  3761505.404      204.570
LOCATION LD316        POINT      440970.032  3761501.094      204.340
LOCATION LD317        POINT      440912.263  3761514.486      203.950
LOCATION LD318        POINT      440912.333  3761510.742      203.660
LOCATION LD319        POINT      440912.404  3761506.927      203.380
LOCATION LD320        POINT      440912.121  3761502.618      203.050
LOCATION LD321        POINT      440912.475  3761498.944      202.780
LOCATION LD322        POINT      441854.620  3761509.864      207.120
LOCATION LD323        POINT      441858.450  3761509.762      207.140
LOCATION LD324        POINT      441862.552  3761509.694      207.170
LOCATION LD325        POINT      441866.723  3761509.881      207.190
LOCATION LD326        POINT      441870.345  3761510.111      207.210
LOCATION LD327        POINT      441878.465  3761510.175      207.250
LOCATION LD328        POINT      441882.604  3761510.243      207.280
LOCATION LD329        POINT      441886.843  3761510.209      207.300
LOCATION LD330        POINT      441890.673  3761510.107      207.330
LOCATION LD331        POINT      441894.775  3761510.039      207.350
LOCATION LD332        POINT      441898.946  3761510.226      207.370
LOCATION LD333        POINT      442082.437  3761509.141      207.600
LOCATION LD334        POINT      442086.577  3761509.209      207.600
LOCATION LD335        POINT      442090.816  3761509.175      207.610
LOCATION LD336        POINT      442094.646  3761509.073      207.620
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LOCATION LD340        POINT      442113.984  3761509.141      207.680
LOCATION LD341        POINT      442118.124  3761509.209      207.680
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LOCATION LD344        POINT      442273.620  3761501.262      207.390
LOCATION LD345        POINT      442273.409  3761497.235      207.340
LOCATION LD346        POINT      442273.338  3761493.266      207.300
LOCATION LD347        POINT      442436.046  3761513.091      208.150
LOCATION LD348        POINT      442436.116  3761509.347      208.120
LOCATION LD349        POINT      442436.187  3761505.532      208.080
LOCATION LD350        POINT      442435.904  3761501.223      208.040
LOCATION LD351        POINT      442601.396  3761511.169      209.180
LOCATION LD352        POINT      442601.466  3761507.354      209.030
LOCATION LD353        POINT      442601.184  3761503.045      208.880
LOCATION TTP1         POINT      442559.146  3761464.669      207.950
LOCATION TTP2         POINT      442562.827  3761464.474      207.970
LOCATION TTP3         POINT      442566.573  3761464.615      208.010
LOCATION TTP4         POINT      442570.390  3761464.686      208.040
LOCATION TTP5         POINT      442574.066  3761464.545      208.040
LOCATION TTP6         POINT      442577.742  3761464.474      208.030
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LOCATION TTP8	POINT	442584.483	3761464.601	208.010
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LOCATION TTP10	POINT	442591.910	3761464.547	207.980
LOCATION TTP11	POINT	442595.727	3761464.618	207.960
LOCATION TTP12	POINT	442599.403	3761464.476	207.940
LOCATION TTP13	POINT	442603.079	3761464.406	207.910
LOCATION TTP14	POINT	442606.613	3761464.264	207.880
LOCATION TTP15	POINT	442609.930	3761464.530	207.850
LOCATION TTP16	POINT	442613.611	3761464.335	207.820
LOCATION TTP17	POINT	442617.358	3761464.476	207.790
LOCATION TTP18	POINT	442621.175	3761464.547	207.760
LOCATION TTP19	POINT	442624.851	3761464.406	207.750
LOCATION TTP20	POINT	442628.526	3761464.335	207.760
LOCATION TTP21	POINT	442632.061	3761464.194	207.770
LOCATION TTP22	POINT	442636.085	3761464.389	207.780
LOCATION TTP23	POINT	442639.766	3761464.194	207.790
LOCATION TTP24	POINT	442643.512	3761464.335	207.800
LOCATION TTP25	POINT	442647.329	3761464.406	207.810
LOCATION TTP26	POINT	442651.005	3761464.264	207.820
LOCATION TTP27	POINT	442654.681	3761464.194	207.820
LOCATION TTP28	POINT	442658.215	3761464.052	207.830
LOCATION TTP29	POINT	442661.250	3761464.176	207.830
LOCATION TTP30	POINT	442664.931	3761463.982	207.830
LOCATION TTP31	POINT	442668.677	3761464.123	207.840
LOCATION TTP32	POINT	442672.494	3761464.194	207.840
LOCATION TTP33	POINT	442676.170	3761464.052	207.850
LOCATION TTP34	POINT	442679.846	3761463.982	207.860
LOCATION TTP35	POINT	442683.380	3761463.840	207.860
LOCATION TTP36	POINT	442687.404	3761464.106	207.870
LOCATION TTP37	POINT	442691.085	3761463.911	207.880
LOCATION TTP38	POINT	442694.831	3761464.052	207.890
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LOCATION TTP40	POINT	442702.324	3761463.982	207.900
LOCATION TTP41	POINT	442086.894	3761467.882	207.300
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LOCATION TTP43	POINT	442094.321	3761467.829	207.280
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LOCATION TTP53	POINT	442131.133	3761467.430	207.220
LOCATION TTP54	POINT	442134.667	3761467.289	207.220
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LOCATION TTP56	POINT	442141.832	3761467.347	207.200
LOCATION TTP57	POINT	442145.579	3761467.488	207.190
LOCATION TTP58	POINT	442149.396	3761467.559	207.180
LOCATION TTP59	POINT	442153.072	3761467.418	207.170
LOCATION TTP60	POINT	442156.747	3761467.347	207.160
LOCATION TTP61	POINT	442160.282	3761467.205	207.150
LOCATION TTP62	POINT	442163.849	3761467.708	207.140
LOCATION TTP63	POINT	442167.530	3761467.513	207.140
LOCATION TTP64	POINT	442171.276	3761467.655	207.130
LOCATION TTP65	POINT	442175.094	3761467.725	207.130
LOCATION TTP66	POINT	442178.769	3761467.584	207.120
LOCATION TTP67	POINT	442182.445	3761467.513	207.120
LOCATION TTP68	POINT	442185.979	3761467.372	207.120
LOCATION TTP69	POINT	442189.380	3761467.375	207.110
LOCATION TTP70	POINT	442193.061	3761467.181	207.110
LOCATION TTP71	POINT	442196.808	3761467.322	207.100
LOCATION TTP72	POINT	442200.625	3761467.393	207.090

LOCATION	TTP73	POINT	442204.301	3761467.251	207.090
LOCATION	TTP74	POINT	442207.976	3761467.181	207.080
LOCATION	TTP75	POINT	442211.511	3761467.039	207.080
LOCATION	TTP76	POINT	442214.413	3761467.791	207.070
LOCATION	TTP77	POINT	442218.094	3761467.596	207.060
LOCATION	TTP78	POINT	442221.840	3761467.738	207.050
LOCATION	TTP79	POINT	442225.657	3761467.808	207.050
LOCATION	TTP80	POINT	442229.333	3761467.667	207.040
LOCATION	TTP81	POINT	442233.009	3761467.596	207.040
LOCATION	TTP82	POINT	442236.543	3761467.455	207.030
LOCATION	TTP83	POINT	442240.277	3761467.791	207.030
LOCATION	TTP84	POINT	442243.958	3761467.596	207.040
LOCATION	TTP85	POINT	442247.704	3761467.738	207.040
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LOCATION	TTP90	POINT	442265.725	3761467.791	207.080
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LOCATION	TTP92	POINT	442273.152	3761467.738	207.100
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LOCATION	TTP94	POINT	442280.645	3761467.667	207.120
LOCATION	TTP95	POINT	442284.321	3761467.596	207.130
LOCATION	TTP96	POINT	442287.855	3761467.455	207.130
LOCATION	TTP97	POINT	442291.506	3761467.791	207.150
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LOCATION	TTP99	POINT	442298.933	3761467.738	207.170
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LOCATION	TTP103	POINT	442313.636	3761467.455	207.210
LOCATION	TTP104	POINT	442317.370	3761467.791	207.220
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LOCATION	TTP107	POINT	442328.614	3761467.808	207.200
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LOCATION	TTP110	POINT	442339.500	3761467.455	207.170
LOCATION	TTP111	POINT	442342.735	3761467.958	207.170
LOCATION	TTP112	POINT	442346.416	3761467.763	207.160
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LOCATION	TTP114	POINT	442353.979	3761467.975	207.140
LOCATION	TTP115	POINT	442357.655	3761467.833	207.130
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LOCATION	TTP118	POINT	442368.682	3761467.708	207.140
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LOCATION	TTP121	POINT	442379.927	3761467.725	207.340
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LOCATION	TTP123	POINT	442387.278	3761467.513	207.460
LOCATION	TTP124	POINT	442390.812	3761467.372	207.520
LOCATION	TTP125	POINT	442393.964	3761467.625	207.560
LOCATION	TTP126	POINT	442397.645	3761467.430	207.610
LOCATION	TTP127	POINT	441575.583	3761466.193	206.130
LOCATION	TTP128	POINT	441579.264	3761465.998	206.190
LOCATION	TTP129	POINT	441583.011	3761466.139	206.260
LOCATION	TTP130	POINT	441586.828	3761466.210	206.330
LOCATION	TTP131	POINT	441590.504	3761466.069	206.390
LOCATION	TTP132	POINT	441594.179	3761465.998	206.460
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LOCATION	TTP134	POINT	441601.178	3761465.787	206.560
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LOCATION	TTP138	POINT	441616.098	3761465.662	206.750

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531     LOCATION TTP142      POINT     441630.589  3761466.269     206.880
532     LOCATION TTP143      POINT     441634.336  3761466.410     206.900
533     LOCATION TTP144      POINT     441638.153  3761466.481     206.920
534     LOCATION TTP145      POINT     441641.829  3761466.340     206.950
535     LOCATION TTP146      POINT     441645.504  3761466.269     206.970
536     LOCATION TTP147      POINT     441649.039  3761466.128     206.990
537     LOCATION TTP148      POINT     441652.368  3761466.870     206.990
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539     LOCATION TTP150      POINT     441659.795  3761466.817     207.010
540     LOCATION TTP151      POINT     441663.612  3761466.887     207.010
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542     LOCATION TTP153      POINT     441670.964  3761466.675     207.030
543     LOCATION TTP154      POINT     441674.498  3761466.534     207.050
544     LOCATION TTP155      POINT     441678.233  3761467.276     207.060
545     LOCATION TTP156      POINT     441681.914  3761467.081     207.090
546     LOCATION TTP157      POINT     441685.661  3761467.223     207.120
547     LOCATION TTP158      POINT     441689.478  3761467.293     207.140
548     LOCATION TTP159      POINT     441693.154  3761467.152     207.170
549     LOCATION TTP160      POINT     441696.829  3761467.081     207.200
550     LOCATION TTP161      POINT     441700.364  3761466.940     207.230
551     LOCATION TTP162      POINT     441703.693  3761467.276     207.250
552     LOCATION TTP163      POINT     441707.374  3761467.081     207.270
553     LOCATION TTP164      POINT     441711.120  3761467.223     207.300
554     LOCATION TTP165      POINT     441714.937  3761467.293     207.320
555     LOCATION TTP166      POINT     441718.613  3761467.152     207.350
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557     LOCATION TTP168      POINT     441725.823  3761466.940     207.400
558     LOCATION TTP169      POINT     441729.423  3761467.141     207.400
559     LOCATION TTP170      POINT     441733.104  3761466.946     207.410
560     LOCATION TTP171      POINT     441736.850  3761467.087     207.410
561     LOCATION TTP172      POINT     441740.668  3761467.158     207.420
562     LOCATION TTP173      POINT     441744.343  3761467.017     207.420
563     LOCATION TTP174      POINT     441748.019  3761466.946     207.430
564     LOCATION TTP175      POINT     441751.553  3761466.805     207.430
565     LOCATION TTP176      POINT     441755.018  3761466.735     207.450
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567     LOCATION TTP178      POINT     441762.445  3761466.681     207.480
568     LOCATION TTP179      POINT     441766.262  3761466.752     207.500
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572     LOCATION TTP183      POINT     441780.342  3761466.057     207.580
573     LOCATION TTP184      POINT     441784.023  3761465.863     207.600
574     LOCATION TTP185      POINT     441787.769  3761466.004     207.620
575     LOCATION TTP186      POINT     441791.586  3761466.075     207.640
576     LOCATION TTP187      POINT     441795.262  3761465.933     207.670
577     LOCATION TTP188      POINT     441798.938  3761465.863     207.690
578     LOCATION TTP189      POINT     441802.472  3761465.721     207.710
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580     LOCATION TTP191      POINT     441810.024  3761466.269     207.730
581     LOCATION TTP192      POINT     441813.770  3761466.410     207.740
582     LOCATION TTP193      POINT     441817.587  3761466.481     207.750
583     LOCATION TTP194      POINT     441821.263  3761466.340     207.760
584     LOCATION TTP195      POINT     441824.939  3761466.269     207.770
585     LOCATION TTP196      POINT     441828.473  3761466.128     207.790
586     LOCATION TTP197      POINT     441831.938  3761466.328     207.790
587     LOCATION TTP198      POINT     441835.619  3761466.133     207.800
588     LOCATION TTP199      POINT     441839.365  3761466.275     207.800
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591     LOCATION TTP202      POINT     441850.534  3761466.133     207.830
592     LOCATION TTP203      POINT     441854.068  3761465.992     207.840
593     LOCATION TTP204      POINT     441857.262  3761466.735     207.840
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     LOCATION TTP220       POINT      441303.114  3761467.412      207.090
     LOCATION TTP221       POINT      441306.795  3761467.217      207.060
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     LOCATION TTP251       POINT      441416.467  3761467.023      206.530
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     LOCATION TTP255       POINT      440896.039  3761467.700      203.950
     LOCATION TTP256       POINT      440899.715  3761467.558      203.950
     LOCATION TTP257       POINT      440903.390  3761467.488      203.950
     LOCATION TTP258       POINT      440906.925  3761467.346      203.950
     LOCATION TTP259       POINT      440910.525  3761468.089      203.900
     LOCATION TTP260       POINT      440914.205  3761467.894      203.910
     LOCATION TTP261       POINT      440917.952  3761468.035      203.890
     LOCATION TTP262       POINT      440921.769  3761468.106      203.880
     LOCATION TTP263       POINT      440925.445  3761467.965      203.890
     LOCATION TTP264       POINT      440929.121  3761467.894      203.880
     LOCATION TTP265       POINT      440932.655  3761467.753      203.920
     LOCATION TTP266       POINT      440935.984  3761467.953      203.940
     LOCATION TTP267       POINT      440939.665  3761467.759      203.990
     LOCATION TTP268       POINT      440943.411  3761467.900      204.010
     LOCATION TTP269       POINT      440947.228  3761467.971      204.050
     LOCATION TTP270       POINT      440950.904  3761467.829      204.090
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660      LOCATION TTP271       POINT      440954.580  3761467.759      204.130
661      LOCATION TTP272       POINT      440958.114  3761467.617      204.270
662      LOCATION TTP273       POINT      440961.443  3761467.953      204.410
663      LOCATION TTP274       POINT      440965.124  3761467.759      204.600
664      LOCATION TTP275       POINT      440968.871  3761467.900      204.770
665      LOCATION TTP276       POINT      440972.688  3761467.971      204.950
666      LOCATION TTP277       POINT      440976.364  3761467.829      205.130
667      LOCATION TTP278       POINT      440980.039  3761467.759      205.310
668      LOCATION TTP279       POINT      440983.574  3761467.617      205.390
669      LOCATION TTP280       POINT      440987.309  3761468.224      205.420
670      LOCATION TTP281       POINT      440990.990  3761468.029      205.450
671      LOCATION TTP282       POINT      440994.736  3761468.171      205.490
672      LOCATION TTP283       POINT      440998.553  3761468.241      205.520
673      LOCATION TTP284       POINT      441002.229  3761468.100      205.550
674      LOCATION TTP285       POINT      441005.905  3761468.029      205.590
675      LOCATION TTP286       POINT      441009.439  3761467.888      205.610
676      LOCATION TTP287       POINT      441012.904  3761468.089      205.620
677      LOCATION TTP288       POINT      441016.585  3761467.894      205.640
678      LOCATION TTP289       POINT      441020.331  3761468.035      205.650
679      LOCATION TTP290       POINT      441024.148  3761468.106      205.670
680      LOCATION TTP291       POINT      441027.824  3761467.965      205.680
681      LOCATION TTP292       POINT      441031.500  3761467.894      205.700
682      LOCATION TTP293       POINT      441035.034  3761467.753      205.730
683      LOCATION TTP294       POINT      441038.499  3761468.224      205.770
684      LOCATION TTP295       POINT      441042.180  3761468.029      205.810
685      LOCATION TTP296       POINT      441045.926  3761468.171      205.850
686      LOCATION TTP297       POINT      441049.743  3761468.241      205.890
687      LOCATION TTP298       POINT      441053.419  3761468.100      205.930
688      LOCATION TTP299       POINT      441057.095  3761468.029      205.970
689      LOCATION TTP300       POINT      441060.629  3761467.888      205.970
690      LOCATION TTP301       POINT      441064.093  3761467.953      205.940
691      LOCATION TTP302       POINT      441067.774  3761467.759      205.920
692      LOCATION TTP303       POINT      441071.521  3761467.900      205.900
693      LOCATION TTP304       POINT      441075.338  3761467.971      205.880
694      LOCATION TTP305       POINT      441079.014  3761467.829      205.850
695      LOCATION TTP306       POINT      441082.689  3761467.759      205.830
696      LOCATION TTP307       POINT      441086.224  3761467.617      205.810
697      LOCATION TTP308       POINT      441089.824  3761467.953      205.780
698      LOCATION TTP309       POINT      441093.505  3761467.759      205.760
699      LOCATION TTP310       POINT      442493.438  3761496.508      208.250
700      LOCATION TTP311       POINT      442600.462  3761495.519      208.610
701      LOCATION TTP312       POINT      442600.462  3761492.332      208.480
702      LOCATION TTP313       POINT      442657.890  3761493.000      208.050
703      LOCATION TTP314       POINT      442652.281  3761487.073      208.000
704      LOCATION TTP315       POINT      442462.008  3761515.733      208.210
705      LOCATION TTP316       POINT      442459.946  3761487.428      207.920
706      LOCATION TTP317       POINT      442460.509  3761483.117      207.880
707      LOCATION TTP318       POINT      442286.719  3761490.572      207.350
708      LOCATION TTP319       POINT      442328.651  3761495.840      207.440
709      LOCATION TTP320       POINT      442328.839  3761492.279      207.420
710      LOCATION TTP321       POINT      441692.513  3761497.732      206.740
711      LOCATION TTP322       POINT      441693.076  3761493.796      206.800
712      LOCATION TTP323       POINT      441635.528  3761490.047      206.580
713      LOCATION TTP324       POINT      441635.528  3761493.421      206.550
714      LOCATION TTP325       POINT      441528.304  3761493.796      205.930
715      LOCATION TTP326       POINT      441527.929  3761490.234      205.910
716      LOCATION TTP327       POINT      441471.131  3761493.796      206.360
717      LOCATION TTP328       POINT      441471.881  3761489.859      206.350
718      LOCATION TTP329       POINT      441473.005  3761516.853      206.320
719      LOCATION TTP330       POINT      441351.911  3761493.796      206.910
720      LOCATION TTP331       POINT      441352.285  3761490.234      206.950
721      LOCATION TTP332       POINT      441070.730  3761494.171      206.070
722      LOCATION TTP333       POINT      441071.105  3761490.422      206.040
723      LOCATION TTP334       POINT      440969.881  3761497.732      204.150
724      LOCATION TTP335       POINT      440912.145  3761494.358      202.430
725      LOCATION TTP336       POINT      440912.895  3761490.609      202.530
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   LOCATION TTP337       POINT      442286.680  3761486.845      207.330
   LOCATION TTP338       POINT      441890.671  3761466.919      208.000
   LOCATION TTP339       POINT      441894.352  3761466.724      208.020
   LOCATION TTP340       POINT      442493.348  3761492.256      208.210
   LOCATION TTP341       POINT      442436.476  3761496.995      208.000
   LOCATION TTP342       POINT      442436.682  3761492.668      207.950
   LOCATION TTP343       POINT      442401.445  3761467.529      207.650
   LOCATION TTP344       POINT      442405.361  3761467.941      207.690
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE1
** DESCRSRC B1 Onsite
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 6.203E-06
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 7
** 442780.697, 3761453.480, 207.47, 3.49, 4.00
** 442519.246, 3761450.966, 207.66, 3.49, 4.00
** 442495.902, 3761449.889, 207.91, 3.49, 4.00
** 442492.311, 3761441.629, 207.87, 3.49, 4.00
** 442491.233, 3761341.071, 207.31, 3.49, 4.00
** 442484.769, 3761322.755, 207.35, 3.49, 4.00
** 442482.973, 3761281.095, 206.94, 3.49, 4.00
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   LOCATION L0000001     VOLUME   442776.402 3761453.439 207.48
   LOCATION L0000002     VOLUME   442767.812 3761453.356 207.53
   LOCATION L0000003     VOLUME   442759.223 3761453.274 207.58
   LOCATION L0000004     VOLUME   442750.633 3761453.191 207.62
   LOCATION L0000005     VOLUME   442742.044 3761453.108 207.69
   LOCATION L0000006     VOLUME   442733.454 3761453.026 207.75
   LOCATION L0000007     VOLUME   442724.864 3761452.943 207.81
   LOCATION L0000008     VOLUME   442716.275 3761452.861 207.80
   LOCATION L0000009     VOLUME   442707.685 3761452.778 207.80
   LOCATION L0000010     VOLUME   442699.096 3761452.695 207.79
   LOCATION L0000011     VOLUME   442690.506 3761452.613 207.78
   LOCATION L0000012     VOLUME   442681.916 3761452.530 207.77
   LOCATION L0000013     VOLUME   442673.327 3761452.448 207.75
   LOCATION L0000014     VOLUME   442664.737 3761452.365 207.74
   LOCATION L0000015     VOLUME   442656.148 3761452.283 207.73
   LOCATION L0000016     VOLUME   442647.558 3761452.200 207.72
   LOCATION L0000017     VOLUME   442638.968 3761452.117 207.69
   LOCATION L0000018     VOLUME   442630.379 3761452.035 207.65
   LOCATION L0000019     VOLUME   442621.789 3761451.952 207.63
   LOCATION L0000020     VOLUME   442613.200 3761451.870 207.70
   LOCATION L0000021     VOLUME   442604.610 3761451.787 207.77
   LOCATION L0000022     VOLUME   442596.020 3761451.704 207.83
   LOCATION L0000023     VOLUME   442587.431 3761451.622 207.81
   LOCATION L0000024     VOLUME   442578.841 3761451.539 207.79
   LOCATION L0000025     VOLUME   442570.252 3761451.457 207.77
   LOCATION L0000026     VOLUME   442561.662 3761451.374 207.74
   LOCATION L0000027     VOLUME   442553.072 3761451.291 207.72
   LOCATION L0000028     VOLUME   442544.483 3761451.209 207.69
   LOCATION L0000029     VOLUME   442535.893 3761451.126 207.68
   LOCATION L0000030     VOLUME   442527.304 3761451.044 207.66
   LOCATION L0000031     VOLUME   442518.715 3761450.942 207.66
   LOCATION L0000032     VOLUME   442510.134 3761450.546 207.75
   LOCATION L0000033     VOLUME   442501.553 3761450.150 207.83
   LOCATION L0000034     VOLUME   442494.733 3761447.199 207.88
   LOCATION L0000035     VOLUME   442492.284 3761439.112 207.80
   LOCATION L0000036     VOLUME   442492.192 3761430.523 207.75
   LOCATION L0000037     VOLUME   442492.100 3761421.933 207.70
   LOCATION L0000038     VOLUME   442492.008 3761413.344 207.66
   LOCATION L0000039     VOLUME   442491.916 3761404.754 207.63
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   LOCATION L0000040     VOLUME   442491.824 3761396.165 207.59
   LOCATION L0000041     VOLUME   442491.732 3761387.575 207.56
   LOCATION L0000042     VOLUME   442491.640 3761378.986 207.53
   LOCATION L0000043     VOLUME   442491.548 3761370.396 207.51
   LOCATION L0000044     VOLUME   442491.456 3761361.807 207.48
   LOCATION L0000045     VOLUME   442491.364 3761353.217 207.44
   LOCATION L0000046     VOLUME   442491.272 3761344.628 207.40
   LOCATION L0000047     VOLUME   442489.559 3761336.325 207.33
   LOCATION L0000048     VOLUME   442486.700 3761328.225 207.24
   LOCATION L0000049     VOLUME   442484.649 3761319.968 207.17
   LOCATION L0000050     VOLUME   442484.279 3761311.386 207.12
   LOCATION L0000051     VOLUME   442483.909 3761302.804 207.06
   LOCATION L0000052     VOLUME   442483.539 3761294.222 207.00
   LOCATION L0000053     VOLUME   442483.169 3761285.640 206.93
** End of LINE VOLUME Source ID = SLINE1
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** LINE VOLUME Source ID = SLINE2
** DESCRSRC B2 Onsite
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00001455
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 10
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** 442258.235, 3761452.822, 207.02, 3.49, 4.00
** 442446.069, 3761453.181, 207.62, 3.49, 4.00
** 442464.745, 3761451.385, 207.66, 3.49, 4.00
** 442475.878, 3761444.202, 207.87, 3.49, 4.00
** 442479.470, 3761424.808, 207.56, 3.49, 4.00
** 442479.110, 3761405.773, 207.58, 3.49, 4.00
** 442476.956, 3761335.022, 207.09, 3.49, 4.00
** 442483.779, 3761307.726, 207.27, 3.49, 4.00
** 442483.420, 3761283.664, 206.96, 3.49, 4.00
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   LOCATION L0000055     VOLUME   442020.795 3761453.844 207.15
   LOCATION L0000056     VOLUME   442029.385 3761453.807 207.28
   LOCATION L0000057     VOLUME   442037.975 3761453.770 207.33
   LOCATION L0000058     VOLUME   442046.565 3761453.733 207.32
   LOCATION L0000059     VOLUME   442055.155 3761453.696 207.32
   LOCATION L0000060     VOLUME   442063.745 3761453.659 207.32
   LOCATION L0000061     VOLUME   442072.335 3761453.622 207.32
   LOCATION L0000062     VOLUME   442080.925 3761453.585 207.32
   LOCATION L0000063     VOLUME   442089.515 3761453.548 207.32
   LOCATION L0000064     VOLUME   442098.105 3761453.511 207.33
   LOCATION L0000065     VOLUME   442106.695 3761453.474 207.33
   LOCATION L0000066     VOLUME   442115.284 3761453.437 207.33
   LOCATION L0000067     VOLUME   442123.874 3761453.400 207.32
   LOCATION L0000068     VOLUME   442132.464 3761453.363 207.32
   LOCATION L0000069     VOLUME   442141.054 3761453.326 207.31
   LOCATION L0000070     VOLUME   442149.644 3761453.289 207.30
   LOCATION L0000071     VOLUME   442158.234 3761453.252 207.28
   LOCATION L0000072     VOLUME   442166.824 3761453.215 207.27
   LOCATION L0000073     VOLUME   442175.414 3761453.178 207.25
   LOCATION L0000074     VOLUME   442184.004 3761453.141 207.23
   LOCATION L0000075     VOLUME   442192.594 3761453.104 207.21
   LOCATION L0000076     VOLUME   442201.184 3761453.067 207.19
   LOCATION L0000077     VOLUME   442209.774 3761453.030 207.16
   LOCATION L0000078     VOLUME   442218.364 3761452.993 207.12
   LOCATION L0000079     VOLUME   442226.953 3761452.956 207.07
   LOCATION L0000080     VOLUME   442235.543 3761452.919 207.03
   LOCATION L0000081     VOLUME   442244.133 3761452.882 207.01
   LOCATION L0000082     VOLUME   442252.723 3761452.845 207.00
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   LOCATION L0000084     VOLUME   442269.903 3761452.844 206.99
   LOCATION L0000085     VOLUME   442278.493 3761452.860 206.97
   LOCATION L0000086     VOLUME   442287.083 3761452.877 206.96
   LOCATION L0000087     VOLUME   442295.673 3761452.893 206.97
   LOCATION L0000088     VOLUME   442304.263 3761452.910 206.99
   LOCATION L0000089     VOLUME   442312.853 3761452.926 207.01
   LOCATION L0000090     VOLUME   442321.443 3761452.942 207.02
   LOCATION L0000091     VOLUME   442330.033 3761452.959 207.01
   LOCATION L0000092     VOLUME   442338.623 3761452.975 207.01
   LOCATION L0000093     VOLUME   442347.213 3761452.992 207.02
   LOCATION L0000094     VOLUME   442355.803 3761453.008 207.05
   LOCATION L0000095     VOLUME   442364.393 3761453.025 207.07
   LOCATION L0000096     VOLUME   442372.983 3761453.041 207.25
   LOCATION L0000097     VOLUME   442381.573 3761453.057 207.48
   LOCATION L0000098     VOLUME   442390.163 3761453.074 207.72
   LOCATION L0000099     VOLUME   442398.753 3761453.090 207.77
   LOCATION L0000100     VOLUME   442407.343 3761453.107 207.76
   LOCATION L0000101     VOLUME   442415.933 3761453.123 207.75
   LOCATION L0000102     VOLUME   442424.523 3761453.140 207.71
   LOCATION L0000103     VOLUME   442433.113 3761453.156 207.67
   LOCATION L0000104     VOLUME   442441.703 3761453.172 207.63
   LOCATION L0000105     VOLUME   442450.273 3761452.776 207.63
   LOCATION L0000106     VOLUME   442458.824 3761451.954 207.63
   LOCATION L0000107     VOLUME   442466.965 3761449.953 207.63
   LOCATION L0000108     VOLUME   442474.183 3761445.296 207.66
   LOCATION L0000109     VOLUME   442477.075 3761437.739 207.65
   LOCATION L0000110     VOLUME   442478.639 3761429.293 207.61
   LOCATION L0000111     VOLUME   442479.394 3761420.780 207.58
   LOCATION L0000112     VOLUME   442479.232 3761412.191 207.53
   LOCATION L0000113     VOLUME   442479.044 3761403.604 207.49
   LOCATION L0000114     VOLUME   442478.783 3761395.018 207.44
   LOCATION L0000115     VOLUME   442478.521 3761386.432 207.40
   LOCATION L0000116     VOLUME   442478.260 3761377.846 207.37
   LOCATION L0000117     VOLUME   442477.998 3761369.260 207.34
   LOCATION L0000118     VOLUME   442477.737 3761360.674 207.31
   LOCATION L0000119     VOLUME   442477.475 3761352.088 207.25
   LOCATION L0000120     VOLUME   442477.214 3761343.501 207.19
   LOCATION L0000121     VOLUME   442476.981 3761334.919 207.13
   LOCATION L0000122     VOLUME   442479.065 3761326.585 207.11
   LOCATION L0000123     VOLUME   442481.148 3761318.252 207.10
   LOCATION L0000124     VOLUME   442483.231 3761309.918 207.09
   LOCATION L0000125     VOLUME   442483.685 3761301.396 207.05
   LOCATION L0000126     VOLUME   442483.557 3761292.807 206.99
   LOCATION L0000127     VOLUME   442483.428 3761284.218 206.92
** End of LINE VOLUME Source ID = SLINE2
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE3
** DESCRSRC B3 Onsite
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 6.109E-07
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 442148.441, 3761491.799, 207.00, 3.49, 4.00
** 442008.579, 3761492.577, 207.15, 3.49, 4.00
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   LOCATION L0000128     VOLUME   442144.146 3761491.823 207.14
   LOCATION L0000129     VOLUME   442135.556 3761491.871 207.19
   LOCATION L0000130     VOLUME   442126.967 3761491.918 207.21
   LOCATION L0000131     VOLUME   442118.377 3761491.966 207.22
   LOCATION L0000132     VOLUME   442109.787 3761492.014 207.24
   LOCATION L0000133     VOLUME   442101.197 3761492.062 207.27
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   LOCATION L0000134     VOLUME   442092.607 3761492.110 207.30
   LOCATION L0000135     VOLUME   442084.017 3761492.157 207.33
   LOCATION L0000136     VOLUME   442075.427 3761492.205 207.38
   LOCATION L0000137     VOLUME   442066.837 3761492.253 207.43
   LOCATION L0000138     VOLUME   442058.248 3761492.301 207.47
   LOCATION L0000139     VOLUME   442049.658 3761492.349 207.48
   LOCATION L0000140     VOLUME   442041.068 3761492.396 207.49
   LOCATION L0000141     VOLUME   442032.478 3761492.444 207.49
   LOCATION L0000142     VOLUME   442023.888 3761492.492 207.38
   LOCATION L0000143     VOLUME   442015.298 3761492.540 207.27
** End of LINE VOLUME Source ID = SLINE3
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE4
** DESCRSRC B4 Onsite
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 1.586E-07
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 5
** 442300.856, 3761574.515, 207.77, 3.49, 4.00
** 442291.454, 3761556.667, 207.90, 3.49, 4.00
** 442289.223, 3761550.771, 207.85, 3.49, 4.00
** 442288.585, 3761515.712, 207.48, 3.49, 4.00
** 442288.267, 3761492.446, 207.33, 3.49, 4.00
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   LOCATION L0000145     VOLUME   442294.850 3761563.115 207.97
   LOCATION L0000146     VOLUME   442290.993 3761555.450 207.93
   LOCATION L0000147     VOLUME   442289.157 3761547.184 207.86
   LOCATION L0000148     VOLUME   442289.001 3761538.595 207.75
   LOCATION L0000149     VOLUME   442288.845 3761530.007 207.65
   LOCATION L0000150     VOLUME   442288.689 3761521.418 207.55
   LOCATION L0000151     VOLUME   442288.546 3761512.829 207.47
   LOCATION L0000152     VOLUME   442288.428 3761504.240 207.43
   LOCATION L0000153     VOLUME   442288.310 3761495.651 207.39
** End of LINE VOLUME Source ID = SLINE4
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE5
** DESCRSRC B5 Onsite E 50%
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 1.131E-07
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 4
** 442464.977, 3761569.109, 207.62, 3.49, 4.00
** 442460.674, 3761555.883, 208.23, 3.49, 4.00
** 442454.778, 3761548.552, 208.57, 3.49, 4.00
** 442453.184, 3761488.634, 207.86, 3.49, 4.00
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   LOCATION L0000155     VOLUME   442460.991 3761556.856 208.20
   LOCATION L0000156     VOLUME   442455.932 3761549.987 208.44
   LOCATION L0000157     VOLUME   442454.598 3761541.806 208.53
   LOCATION L0000158     VOLUME   442454.370 3761533.219 208.42
   LOCATION L0000159     VOLUME   442454.142 3761524.632 208.30
   LOCATION L0000160     VOLUME   442453.913 3761516.045 208.19
   LOCATION L0000161     VOLUME   442453.685 3761507.458 208.10
   LOCATION L0000162     VOLUME   442453.456 3761498.871 208.02
   LOCATION L0000163     VOLUME   442453.228 3761490.284 207.93
** End of LINE VOLUME Source ID = SLINE5
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE6
** DESCRSRC B6 Onsite W
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 1.114E-07
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 4
** 442467.713, 3761566.536, 207.69, 3.49, 4.00
** 442476.319, 3761550.919, 208.71, 3.49, 4.00
** 442478.072, 3761537.533, 208.61, 3.49, 4.00
** 442478.390, 3761486.857, 207.96, 3.49, 4.00
** ----------------------------------------------------------------
   LOCATION L0000164     VOLUME   442469.786 3761562.774 207.98
   LOCATION L0000165     VOLUME   442473.932 3761555.251 208.32
   LOCATION L0000166     VOLUME   442476.792 3761547.306 208.60
   LOCATION L0000167     VOLUME   442477.907 3761538.788 208.58
   LOCATION L0000168     VOLUME   442478.118 3761530.209 208.48
   LOCATION L0000169     VOLUME   442478.172 3761521.619 208.37
   LOCATION L0000170     VOLUME   442478.226 3761513.030 208.27
   LOCATION L0000171     VOLUME   442478.280 3761504.440 208.19
   LOCATION L0000172     VOLUME   442478.334 3761495.850 208.11
   LOCATION L0000173     VOLUME   442478.388 3761487.260 208.03
** End of LINE VOLUME Source ID = SLINE6
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE7
** DESCRSRC B7 Onsite
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 2.067E-07
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 4
** 442628.706, 3761567.655, 208.62, 3.49, 4.00
** 442635.878, 3761552.357, 208.47, 3.49, 4.00
** 442640.021, 3761546.939, 208.39, 3.49, 4.00
** 442639.543, 3761488.773, 207.94, 3.49, 4.00
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   LOCATION L0000174     VOLUME   442630.529 3761563.766 208.61
   LOCATION L0000175     VOLUME   442634.175 3761555.988 208.52
   LOCATION L0000176     VOLUME   442638.659 3761548.719 208.44
   LOCATION L0000177     VOLUME   442639.969 3761540.590 208.37
   LOCATION L0000178     VOLUME   442639.898 3761532.001 208.31
   LOCATION L0000179     VOLUME   442639.827 3761523.411 208.25
   LOCATION L0000180     VOLUME   442639.757 3761514.821 208.19
   LOCATION L0000181     VOLUME   442639.686 3761506.232 208.13
   LOCATION L0000182     VOLUME   442639.616 3761497.642 208.06
   LOCATION L0000183     VOLUME   442639.545 3761489.052 208.00
** End of LINE VOLUME Source ID = SLINE7
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE8
** DESCRSRC B8 Onsite
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00001355
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 8
** 441970.099, 3761454.250, 207.47, 3.49, 4.00
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** 441520.911, 3761455.518, 205.53, 3.49, 4.00
** 441506.544, 3761450.447, 205.60, 3.49, 4.00
** 441504.008, 3761434.389, 205.39, 3.49, 4.00
** 441501.895, 3761388.330, 204.82, 3.49, 4.00
** 441501.473, 3761343.115, 203.06, 3.49, 4.00
** 441496.402, 3761327.903, 202.66, 3.49, 4.00
** 441494.289, 3761283.111, 204.07, 3.49, 4.00
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   LOCATION L0000184     VOLUME   441965.804 3761454.262 207.57
   LOCATION L0000185     VOLUME   441957.214 3761454.286 207.82
   LOCATION L0000186     VOLUME   441948.624 3761454.311 207.93
   LOCATION L0000187     VOLUME   441940.034 3761454.335 208.03
   LOCATION L0000188     VOLUME   441931.444 3761454.359 208.13
   LOCATION L0000189     VOLUME   441922.854 3761454.383 208.16
   LOCATION L0000190     VOLUME   441914.264 3761454.408 208.18
   LOCATION L0000191     VOLUME   441905.674 3761454.432 208.20
   LOCATION L0000192     VOLUME   441897.084 3761454.456 208.17
   LOCATION L0000193     VOLUME   441888.494 3761454.480 208.14
   LOCATION L0000194     VOLUME   441879.904 3761454.504 208.11
   LOCATION L0000195     VOLUME   441871.314 3761454.529 208.07
   LOCATION L0000196     VOLUME   441862.724 3761454.553 208.02
   LOCATION L0000197     VOLUME   441854.134 3761454.577 207.98
   LOCATION L0000198     VOLUME   441845.544 3761454.601 207.96
   LOCATION L0000199     VOLUME   441836.954 3761454.626 207.94
   LOCATION L0000200     VOLUME   441828.364 3761454.650 207.91
   LOCATION L0000201     VOLUME   441819.774 3761454.674 207.88
   LOCATION L0000202     VOLUME   441811.184 3761454.698 207.84
   LOCATION L0000203     VOLUME   441802.594 3761454.723 207.81
   LOCATION L0000204     VOLUME   441794.005 3761454.747 207.76
   LOCATION L0000205     VOLUME   441785.415 3761454.771 207.72
   LOCATION L0000206     VOLUME   441776.825 3761454.795 207.67
   LOCATION L0000207     VOLUME   441768.235 3761454.820 207.63
   LOCATION L0000208     VOLUME   441759.645 3761454.844 207.58
   LOCATION L0000209     VOLUME   441751.055 3761454.868 207.54
   LOCATION L0000210     VOLUME   441742.465 3761454.892 207.51
   LOCATION L0000211     VOLUME   441733.875 3761454.917 207.48
   LOCATION L0000212     VOLUME   441725.285 3761454.941 207.45
   LOCATION L0000213     VOLUME   441716.695 3761454.965 207.41
   LOCATION L0000214     VOLUME   441708.105 3761454.989 207.36
   LOCATION L0000215     VOLUME   441699.515 3761455.014 207.32
   LOCATION L0000216     VOLUME   441690.925 3761455.038 207.27
   LOCATION L0000217     VOLUME   441682.335 3761455.062 207.22
   LOCATION L0000218     VOLUME   441673.745 3761455.086 207.18
   LOCATION L0000219     VOLUME   441665.155 3761455.111 207.15
   LOCATION L0000220     VOLUME   441656.565 3761455.135 207.11
   LOCATION L0000221     VOLUME   441647.975 3761455.159 207.08
   LOCATION L0000222     VOLUME   441639.385 3761455.183 207.03
   LOCATION L0000223     VOLUME   441630.795 3761455.208 206.98
   LOCATION L0000224     VOLUME   441622.205 3761455.232 206.93
   LOCATION L0000225     VOLUME   441613.615 3761455.256 206.79
   LOCATION L0000226     VOLUME   441605.025 3761455.280 206.64
   LOCATION L0000227     VOLUME   441596.435 3761455.304 206.50
   LOCATION L0000228     VOLUME   441587.845 3761455.329 206.32
   LOCATION L0000229     VOLUME   441579.255 3761455.353 206.14
   LOCATION L0000230     VOLUME   441570.665 3761455.377 205.97
   LOCATION L0000231     VOLUME   441562.075 3761455.401 205.93
   LOCATION L0000232     VOLUME   441553.485 3761455.426 205.89
   LOCATION L0000233     VOLUME   441544.896 3761455.450 205.85
   LOCATION L0000234     VOLUME   441536.306 3761455.474 205.73
   LOCATION L0000235     VOLUME   441527.716 3761455.498 205.61
   LOCATION L0000236     VOLUME   441519.227 3761454.923 205.51
   LOCATION L0000237     VOLUME   441511.127 3761452.065 205.54
   LOCATION L0000238     VOLUME   441505.962 3761446.763 205.52
   LOCATION L0000239     VOLUME   441504.622 3761438.278 205.45
   LOCATION L0000240     VOLUME   441503.795 3761429.741 205.38
   LOCATION L0000241     VOLUME   441503.401 3761421.160 205.24
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   LOCATION L0000242     VOLUME   441503.008 3761412.579 205.09
   LOCATION L0000243     VOLUME   441502.614 3761403.998 204.93
   LOCATION L0000244     VOLUME   441502.221 3761395.417 204.72
   LOCATION L0000245     VOLUME   441501.882 3761386.835 204.30
   LOCATION L0000246     VOLUME   441501.801 3761378.245 203.90
   LOCATION L0000247     VOLUME   441501.721 3761369.656 203.49
   LOCATION L0000248     VOLUME   441501.641 3761361.066 203.30
   LOCATION L0000249     VOLUME   441501.560 3761352.476 203.21
   LOCATION L0000250     VOLUME   441501.480 3761343.887 203.13
   LOCATION L0000251     VOLUME   441499.001 3761335.698 202.82
   LOCATION L0000252     VOLUME   441496.385 3761327.530 202.66
   LOCATION L0000253     VOLUME   441495.980 3761318.950 202.73
   LOCATION L0000254     VOLUME   441495.575 3761310.369 202.79
   LOCATION L0000255     VOLUME   441495.170 3761301.789 202.99
   LOCATION L0000256     VOLUME   441494.766 3761293.208 203.40
   LOCATION L0000257     VOLUME   441494.361 3761284.628 203.82
** End of LINE VOLUME Source ID = SLINE8
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE9
** DESCRSRC B9 Onsite
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 5.729E-06
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 8
** 441194.800, 3761455.818, 205.58, 3.49, 4.00
** 441473.697, 3761453.283, 206.05, 3.49, 4.00
** 441483.839, 3761447.790, 205.61, 3.49, 4.00
** 441488.910, 3761435.535, 205.45, 3.49, 4.00
** 441489.755, 3761399.616, 204.57, 3.49, 4.00
** 441487.642, 3761339.611, 202.59, 3.49, 4.00
** 441492.713, 3761328.202, 202.60, 3.49, 4.00
** 441495.671, 3761282.564, 204.09, 3.49, 4.00
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   LOCATION L0000258     VOLUME   441199.095 3761455.779 205.61
   LOCATION L0000259     VOLUME   441207.685 3761455.701 205.68
   LOCATION L0000260     VOLUME   441216.275 3761455.623 205.79
   LOCATION L0000261     VOLUME   441224.864 3761455.545 205.95
   LOCATION L0000262     VOLUME   441233.454 3761455.467 206.12
   LOCATION L0000263     VOLUME   441242.044 3761455.389 206.30
   LOCATION L0000264     VOLUME   441250.633 3761455.311 206.50
   LOCATION L0000265     VOLUME   441259.223 3761455.233 206.70
   LOCATION L0000266     VOLUME   441267.812 3761455.155 206.83
   LOCATION L0000267     VOLUME   441276.402 3761455.077 206.89
   LOCATION L0000268     VOLUME   441284.992 3761454.998 206.95
   LOCATION L0000269     VOLUME   441293.581 3761454.920 206.94
   LOCATION L0000270     VOLUME   441302.171 3761454.842 206.86
   LOCATION L0000271     VOLUME   441310.761 3761454.764 206.79
   LOCATION L0000272     VOLUME   441319.350 3761454.686 206.74
   LOCATION L0000273     VOLUME   441327.940 3761454.608 206.70
   LOCATION L0000274     VOLUME   441336.530 3761454.530 206.67
   LOCATION L0000275     VOLUME   441345.119 3761454.452 206.64
   LOCATION L0000276     VOLUME   441353.709 3761454.374 206.61
   LOCATION L0000277     VOLUME   441362.299 3761454.296 206.58
   LOCATION L0000278     VOLUME   441370.888 3761454.218 206.53
   LOCATION L0000279     VOLUME   441379.478 3761454.139 206.46
   LOCATION L0000280     VOLUME   441388.067 3761454.061 206.39
   LOCATION L0000281     VOLUME   441396.657 3761453.983 206.36
   LOCATION L0000282     VOLUME   441405.247 3761453.905 206.36
   LOCATION L0000283     VOLUME   441413.836 3761453.827 206.36
   LOCATION L0000284     VOLUME   441422.426 3761453.749 206.34
   LOCATION L0000285     VOLUME   441431.016 3761453.671 206.29
   LOCATION L0000286     VOLUME   441439.605 3761453.593 206.24
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   LOCATION L0000287     VOLUME   441448.195 3761453.515 206.19
   LOCATION L0000288     VOLUME   441456.785 3761453.437 206.12
   LOCATION L0000289     VOLUME   441465.374 3761453.359 206.06
   LOCATION L0000290     VOLUME   441473.932 3761453.156 205.95
   LOCATION L0000291     VOLUME   441481.485 3761449.065 205.79
   LOCATION L0000292     VOLUME   441486.100 3761442.326 205.65
   LOCATION L0000293     VOLUME   441488.939 3761434.295 205.52
   LOCATION L0000294     VOLUME   441489.141 3761425.707 205.38
   LOCATION L0000295     VOLUME   441489.343 3761417.120 205.16
   LOCATION L0000296     VOLUME   441489.545 3761408.532 204.94
   LOCATION L0000297     VOLUME   441489.747 3761399.945 204.71
   LOCATION L0000298     VOLUME   441489.464 3761391.360 204.31
   LOCATION L0000299     VOLUME   441489.162 3761382.775 203.83
   LOCATION L0000300     VOLUME   441488.860 3761374.190 203.37
   LOCATION L0000301     VOLUME   441488.558 3761365.606 202.95
   LOCATION L0000302     VOLUME   441488.255 3761357.021 202.89
   LOCATION L0000303     VOLUME   441487.953 3761348.436 202.82
   LOCATION L0000304     VOLUME   441487.651 3761339.852 202.76
   LOCATION L0000305     VOLUME   441491.033 3761331.981 202.52
   LOCATION L0000306     VOLUME   441493.001 3761323.757 202.48
   LOCATION L0000307     VOLUME   441493.557 3761315.185 202.56
   LOCATION L0000308     VOLUME   441494.112 3761306.613 202.72
   LOCATION L0000309     VOLUME   441494.668 3761298.041 203.14
   LOCATION L0000310     VOLUME   441495.224 3761289.469 203.61
** End of LINE VOLUME Source ID = SLINE9
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE11
** DESCRSRC B10 Onsite W
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 1.155E-07
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 5
** 441326.999, 3761566.328, 206.29, 3.49, 4.00
** 441326.558, 3761553.754, 206.22, 3.49, 4.00
** 441337.147, 3761549.342, 206.16, 3.49, 4.00
** 441336.926, 3761530.371, 206.50, 3.49, 4.00
** 441337.147, 3761491.546, 207.01, 3.49, 4.00
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   LOCATION L0000311     VOLUME   441326.849 3761562.035 206.33
   LOCATION L0000312     VOLUME   441326.838 3761553.637 206.21
   LOCATION L0000313     VOLUME   441334.768 3761550.333 206.19
   LOCATION L0000314     VOLUME   441337.077 3761543.330 206.27
   LOCATION L0000315     VOLUME   441336.977 3761534.741 206.38
   LOCATION L0000316     VOLUME   441336.950 3761526.151 206.49
   LOCATION L0000317     VOLUME   441336.999 3761517.561 206.61
   LOCATION L0000318     VOLUME   441337.048 3761508.971 206.75
   LOCATION L0000319     VOLUME   441337.097 3761500.381 206.88
   LOCATION L0000320     VOLUME   441337.145 3761491.791 207.02
** End of LINE VOLUME Source ID = SLINE11
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE12
** DESCRSRC B10 Onsite E
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 1.129E-07
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 4
** 441500.588, 3761567.651, 206.20, 3.49, 4.00
** 441499.706, 3761553.754, 206.33, 3.49, 4.00
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** 441489.559, 3761548.460, 206.33, 3.49, 4.00
** 441488.676, 3761493.752, 206.11, 3.49, 4.00
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   LOCATION L0000321     VOLUME   441500.316 3761563.365 206.48
   LOCATION L0000322     VOLUME   441499.772 3761554.792 206.36
   LOCATION L0000323     VOLUME   441493.013 3761550.262 206.31
   LOCATION L0000324     VOLUME   441489.483 3761543.766 206.28
   LOCATION L0000325     VOLUME   441489.344 3761535.177 206.26
   LOCATION L0000326     VOLUME   441489.206 3761526.588 206.25
   LOCATION L0000327     VOLUME   441489.067 3761518.000 206.23
   LOCATION L0000328     VOLUME   441488.929 3761509.411 206.21
   LOCATION L0000329     VOLUME   441488.790 3761500.822 206.19
** End of LINE VOLUME Source ID = SLINE12
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE13
** DESCRSRC B11 Onsite W
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 1.011E-07
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 4
** 441500.368, 3761566.107, 206.22, 3.49, 4.00
** 441499.485, 3761557.504, 206.36, 3.49, 4.00
** 441510.956, 3761548.460, 206.18, 3.49, 4.00
** 441511.839, 3761490.884, 205.86, 3.49, 4.00
** ----------------------------------------------------------------------
   LOCATION L0000330     VOLUME   441499.930 3761561.835 206.47
   LOCATION L0000331     VOLUME   441502.812 3761554.881 206.34
   LOCATION L0000332     VOLUME   441509.558 3761549.562 206.26
   LOCATION L0000333     VOLUME   441511.061 3761541.651 206.19
   LOCATION L0000334     VOLUME   441511.192 3761533.062 206.12
   LOCATION L0000335     VOLUME   441511.324 3761524.473 206.05
   LOCATION L0000336     VOLUME   441511.456 3761515.884 205.99
   LOCATION L0000337     VOLUME   441511.587 3761507.295 205.96
   LOCATION L0000338     VOLUME   441511.719 3761498.706 205.93
** End of LINE VOLUME Source ID = SLINE13
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE14
** DESCRSRC B11 Onsite E
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 1.051E-07
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 4
** 441663.167, 3761572.063, 205.97, 3.49, 4.00
** 441663.388, 3761557.725, 205.99, 3.49, 4.00
** 441653.902, 3761550.224, 205.79, 3.49, 4.00
** 441652.578, 3761492.649, 206.70, 3.49, 4.00
** ----------------------------------------------------------------------
   LOCATION L0000339     VOLUME   441663.233 3761567.769 205.95
   LOCATION L0000340     VOLUME   441663.365 3761559.180 205.96
   LOCATION L0000341     VOLUME   441657.791 3761553.299 205.89
   LOCATION L0000342     VOLUME   441653.819 3761546.593 205.89
   LOCATION L0000343     VOLUME   441653.621 3761538.006 206.02
   LOCATION L0000344     VOLUME   441653.424 3761529.418 206.16
   LOCATION L0000345     VOLUME   441653.226 3761520.830 206.29
   LOCATION L0000346     VOLUME   441653.029 3761512.242 206.40
   LOCATION L0000347     VOLUME   441652.831 3761503.655 206.51
   LOCATION L0000348     VOLUME   441652.634 3761495.067 206.61
** End of LINE VOLUME Source ID = SLINE14
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** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE15
** DESCRSRC B12 Onsite
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 1.907E-07
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 4
** 441664.270, 3761570.299, 205.98, 3.49, 4.00
** 441664.270, 3761559.710, 206.00, 3.49, 4.00
** 441676.403, 3761549.342, 206.13, 3.49, 4.00
** 441676.182, 3761492.870, 206.67, 3.49, 4.00
** ----------------------------------------------------------------
   LOCATION L0000349     VOLUME   441664.270 3761566.004 205.96
   LOCATION L0000350     VOLUME   441666.016 3761558.218 205.99
   LOCATION L0000351     VOLUME   441672.546 3761552.638 206.09
   LOCATION L0000352     VOLUME   441676.389 3761545.825 206.16
   LOCATION L0000353     VOLUME   441676.355 3761537.235 206.21
   LOCATION L0000354     VOLUME   441676.322 3761528.645 206.25
   LOCATION L0000355     VOLUME   441676.288 3761520.055 206.30
   LOCATION L0000356     VOLUME   441676.255 3761511.465 206.40
   LOCATION L0000357     VOLUME   441676.221 3761502.875 206.50
   LOCATION L0000358     VOLUME   441676.188 3761494.285 206.61
** End of LINE VOLUME Source ID = SLINE15
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE16
** DESCRSRC B13 Onsite
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 5.175E-07
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 441834.790, 3761492.649, 207.47, 3.49, 4.00
** 441971.559, 3761493.752, 207.56, 3.49, 4.00
** ----------------------------------------------------------------
   LOCATION L0000359     VOLUME   441839.085 3761492.684 207.37
   LOCATION L0000360     VOLUME   441847.675 3761492.753 207.38
   LOCATION L0000361     VOLUME   441856.264 3761492.822 207.40
   LOCATION L0000362     VOLUME   441864.854 3761492.891 207.46
   LOCATION L0000363     VOLUME   441873.444 3761492.961 207.52
   LOCATION L0000364     VOLUME   441882.034 3761493.030 207.57
   LOCATION L0000365     VOLUME   441890.623 3761493.099 207.60
   LOCATION L0000366     VOLUME   441899.213 3761493.169 207.63
   LOCATION L0000367     VOLUME   441907.803 3761493.238 207.68
   LOCATION L0000368     VOLUME   441916.392 3761493.307 207.75
   LOCATION L0000369     VOLUME   441924.982 3761493.376 207.82
   LOCATION L0000370     VOLUME   441933.572 3761493.446 207.87
   LOCATION L0000371     VOLUME   441942.162 3761493.515 207.89
   LOCATION L0000372     VOLUME   441950.751 3761493.584 207.92
   LOCATION L0000373     VOLUME   441959.341 3761493.653 207.86
   LOCATION L0000374     VOLUME   441967.931 3761493.723 207.65
** End of LINE VOLUME Source ID = SLINE16
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE17
** DESCRSRC B14 Onsite
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 6.601E-06
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** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 441174.775, 3761456.417, 205.56, 3.49, 4.00
** 440800.392, 3761456.914, 205.22, 3.49, 4.00
** ------------------------------------------------------------------
   LOCATION L0000375     VOLUME   441170.480 3761456.422 205.55
   LOCATION L0000376     VOLUME   441161.890 3761456.434 205.57
   LOCATION L0000377     VOLUME   441153.300 3761456.445 205.57
   LOCATION L0000378     VOLUME   441144.710 3761456.457 205.56
   LOCATION L0000379     VOLUME   441136.120 3761456.468 205.56
   LOCATION L0000380     VOLUME   441127.530 3761456.479 205.54
   LOCATION L0000381     VOLUME   441118.940 3761456.491 205.52
   LOCATION L0000382     VOLUME   441110.350 3761456.502 205.50
   LOCATION L0000383     VOLUME   441101.760 3761456.514 205.54
   LOCATION L0000384     VOLUME   441093.170 3761456.525 205.59
   LOCATION L0000385     VOLUME   441084.580 3761456.537 205.65
   LOCATION L0000386     VOLUME   441075.990 3761456.548 205.72
   LOCATION L0000387     VOLUME   441067.400 3761456.559 205.79
   LOCATION L0000388     VOLUME   441058.810 3761456.571 205.86
   LOCATION L0000389     VOLUME   441050.220 3761456.582 205.79
   LOCATION L0000390     VOLUME   441041.630 3761456.594 205.71
   LOCATION L0000391     VOLUME   441033.040 3761456.605 205.63
   LOCATION L0000392     VOLUME   441024.450 3761456.616 205.60
   LOCATION L0000393     VOLUME   441015.860 3761456.628 205.58
   LOCATION L0000394     VOLUME   441007.270 3761456.639 205.56
   LOCATION L0000395     VOLUME   440998.680 3761456.651 205.52
   LOCATION L0000396     VOLUME   440990.090 3761456.662 205.48
   LOCATION L0000397     VOLUME   440981.500 3761456.673 205.44
   LOCATION L0000398     VOLUME   440972.910 3761456.685 205.15
   LOCATION L0000399     VOLUME   440964.320 3761456.696 204.85
   LOCATION L0000400     VOLUME   440955.730 3761456.708 204.55
   LOCATION L0000401     VOLUME   440947.140 3761456.719 204.47
   LOCATION L0000402     VOLUME   440938.550 3761456.730 204.40
   LOCATION L0000403     VOLUME   440929.960 3761456.742 204.32
   LOCATION L0000404     VOLUME   440921.370 3761456.753 204.33
   LOCATION L0000405     VOLUME   440912.780 3761456.765 204.34
   LOCATION L0000406     VOLUME   440904.190 3761456.776 204.36
   LOCATION L0000407     VOLUME   440895.600 3761456.787 204.37
   LOCATION L0000408     VOLUME   440887.010 3761456.799 204.39
   LOCATION L0000409     VOLUME   440878.420 3761456.810 204.41
   LOCATION L0000410     VOLUME   440869.830 3761456.822 204.41
   LOCATION L0000411     VOLUME   440861.240 3761456.833 204.40
   LOCATION L0000412     VOLUME   440852.650 3761456.845 204.40
   LOCATION L0000413     VOLUME   440844.060 3761456.856 204.50
   LOCATION L0000414     VOLUME   440835.470 3761456.867 204.61
   LOCATION L0000415     VOLUME   440826.880 3761456.879 204.71
   LOCATION L0000416     VOLUME   440818.290 3761456.890 204.87
   LOCATION L0000417     VOLUME   440809.700 3761456.902 205.03
   LOCATION L0000418     VOLUME   440801.110 3761456.913 205.18
** End of LINE VOLUME Source ID = SLINE17
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE18
** DESCRSRC B15 Onsite
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 1.964E-07
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 4
** 440937.809, 3761568.497, 206.39, 3.49, 4.00
** 440937.450, 3761554.128, 206.28, 3.49, 4.00
** 440929.907, 3761549.817, 206.15, 3.49, 4.00
** 440928.829, 3761492.701, 202.38, 3.49, 4.00
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   LOCATION L0000419     VOLUME   440937.702 3761564.203 206.41
   LOCATION L0000420     VOLUME   440937.487 3761555.616 206.32
   LOCATION L0000421     VOLUME   440931.284 3761550.605 206.02
   LOCATION L0000422     VOLUME   440929.774 3761542.815 205.61
   LOCATION L0000423     VOLUME   440929.612 3761534.227 205.16
   LOCATION L0000424     VOLUME   440929.450 3761525.638 204.71
   LOCATION L0000425     VOLUME   440929.288 3761517.050 204.11
   LOCATION L0000426     VOLUME   440929.126 3761508.461 203.48
   LOCATION L0000427     VOLUME   440928.964 3761499.873 202.85
** End of LINE VOLUME Source ID = SLINE18
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE19
** DESCRSRC B16 Onsite
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 1.755E-07
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 5
** 440938.377, 3761566.583, 206.37, 3.49, 4.00
** 440938.377, 3761554.904, 206.30, 3.49, 4.00
** 440948.759, 3761551.011, 206.46, 3.49, 4.00
** 440951.873, 3761547.637, 206.28, 3.49, 4.00
** 440953.171, 3761491.577, 202.71, 3.49, 4.00
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   LOCATION L0000428     VOLUME   440938.377 3761562.288 206.40
   LOCATION L0000429     VOLUME   440939.506 3761554.481 206.31
   LOCATION L0000430     VOLUME   440947.549 3761551.465 206.23
   LOCATION L0000431     VOLUME   440951.936 3761544.931 205.92
   LOCATION L0000432     VOLUME   440952.135 3761536.344 205.46
   LOCATION L0000433     VOLUME   440952.333 3761527.756 204.99
   LOCATION L0000434     VOLUME   440952.532 3761519.168 204.45
   LOCATION L0000435     VOLUME   440952.731 3761510.580 203.85
   LOCATION L0000436     VOLUME   440952.930 3761501.993 203.26
   LOCATION L0000437     VOLUME   440953.129 3761493.405 202.66
** End of LINE VOLUME Source ID = SLINE19
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE20
** DESCRSRC B17 Onsite
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 1.69E-07
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 441052.834, 3761567.362, 206.51, 3.49, 4.00
** 441054.131, 3761491.317, 206.03, 3.49, 4.00
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   LOCATION L0000438     VOLUME   441052.907 3761563.068 206.50
   LOCATION L0000439     VOLUME   441053.054 3761554.479 206.42
   LOCATION L0000440     VOLUME   441053.200 3761545.890 206.36
   LOCATION L0000441     VOLUME   441053.347 3761537.301 206.31
   LOCATION L0000442     VOLUME   441053.493 3761528.713 206.25
   LOCATION L0000443     VOLUME   441053.640 3761520.124 206.19
   LOCATION L0000444     VOLUME   441053.786 3761511.535 206.13
   LOCATION L0000445     VOLUME   441053.933 3761502.946 206.07
   LOCATION L0000446     VOLUME   441054.079 3761494.358 206.01
** End of LINE VOLUME Source ID = SLINE20
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE21
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** DESCRSRC Eucalyptus 40%
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00001922
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 3
** 440790.300, 3761269.491, 203.55, 3.49, 4.00
** 440145.730, 3761261.394, 202.82, 3.49, 4.00
** 439910.089, 3761266.252, 202.22, 3.49, 4.00
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   LOCATION L0000448     VOLUME   440777.416 3761269.329 203.59
   LOCATION L0000449     VOLUME   440768.827 3761269.222 203.59
   LOCATION L0000450     VOLUME   440760.238 3761269.114 203.60
   LOCATION L0000451     VOLUME   440751.648 3761269.006 203.60
   LOCATION L0000452     VOLUME   440743.059 3761268.898 203.67
   LOCATION L0000453     VOLUME   440734.470 3761268.790 203.76
   LOCATION L0000454     VOLUME   440725.880 3761268.682 203.85
   LOCATION L0000455     VOLUME   440717.291 3761268.574 203.89
   LOCATION L0000456     VOLUME   440708.702 3761268.466 203.91
   LOCATION L0000457     VOLUME   440700.112 3761268.358 203.94
   LOCATION L0000458     VOLUME   440691.523 3761268.250 203.94
   LOCATION L0000459     VOLUME   440682.934 3761268.143 203.94
   LOCATION L0000460     VOLUME   440674.345 3761268.035 203.94
   LOCATION L0000461     VOLUME   440665.755 3761267.927 203.93
   LOCATION L0000462     VOLUME   440657.166 3761267.819 203.91
   LOCATION L0000463     VOLUME   440648.577 3761267.711 203.89
   LOCATION L0000464     VOLUME   440639.987 3761267.603 203.87
   LOCATION L0000465     VOLUME   440631.398 3761267.495 203.84
   LOCATION L0000466     VOLUME   440622.809 3761267.387 203.82
   LOCATION L0000467     VOLUME   440614.219 3761267.279 203.80
   LOCATION L0000468     VOLUME   440605.630 3761267.171 203.78
   LOCATION L0000469     VOLUME   440597.041 3761267.063 203.76
   LOCATION L0000470     VOLUME   440588.451 3761266.956 203.70
   LOCATION L0000471     VOLUME   440579.862 3761266.848 203.62
   LOCATION L0000472     VOLUME   440571.273 3761266.740 203.54
   LOCATION L0000473     VOLUME   440562.683 3761266.632 203.50
   LOCATION L0000474     VOLUME   440554.094 3761266.524 203.47
   LOCATION L0000475     VOLUME   440545.505 3761266.416 203.44
   LOCATION L0000476     VOLUME   440536.915 3761266.308 203.44
   LOCATION L0000477     VOLUME   440528.326 3761266.200 203.44
   LOCATION L0000478     VOLUME   440519.737 3761266.092 203.44
   LOCATION L0000479     VOLUME   440511.147 3761265.984 203.39
   LOCATION L0000480     VOLUME   440502.558 3761265.876 203.33
   LOCATION L0000481     VOLUME   440493.969 3761265.769 203.27
   LOCATION L0000482     VOLUME   440485.379 3761265.661 203.14
   LOCATION L0000483     VOLUME   440476.790 3761265.553 203.00
   LOCATION L0000484     VOLUME   440468.201 3761265.445 202.87
   LOCATION L0000485     VOLUME   440459.611 3761265.337 202.81
   LOCATION L0000486     VOLUME   440451.022 3761265.229 202.76
   LOCATION L0000487     VOLUME   440442.433 3761265.121 202.71
   LOCATION L0000488     VOLUME   440433.844 3761265.013 202.72
   LOCATION L0000489     VOLUME   440425.254 3761264.905 202.74
   LOCATION L0000490     VOLUME   440416.665 3761264.797 202.75
   LOCATION L0000491     VOLUME   440408.076 3761264.690 202.83
   LOCATION L0000492     VOLUME   440399.486 3761264.582 202.92
   LOCATION L0000493     VOLUME   440390.897 3761264.474 203.01
   LOCATION L0000494     VOLUME   440382.308 3761264.366 203.00
   LOCATION L0000495     VOLUME   440373.718 3761264.258 202.98
   LOCATION L0000496     VOLUME   440365.129 3761264.150 202.96
   LOCATION L0000497     VOLUME   440356.540 3761264.042 203.02
   LOCATION L0000498     VOLUME   440347.950 3761263.934 203.08
   LOCATION L0000499     VOLUME   440339.361 3761263.826 203.14
   LOCATION L0000500     VOLUME   440330.772 3761263.718 203.14
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    LOCATION L0000501     VOLUME   440322.182 3761263.610 203.12
    LOCATION L0000502     VOLUME   440313.593 3761263.503 203.11
    LOCATION L0000503     VOLUME   440305.004 3761263.395 203.10
    LOCATION L0000504     VOLUME   440296.414 3761263.287 203.09
    LOCATION L0000505     VOLUME   440287.825 3761263.179 203.09
    LOCATION L0000506     VOLUME   440279.236 3761263.071 203.11
    LOCATION L0000507     VOLUME   440270.646 3761262.963 203.13
    LOCATION L0000508     VOLUME   440262.057 3761262.855 203.15
    LOCATION L0000509     VOLUME   440253.468 3761262.747 203.17
    LOCATION L0000510     VOLUME   440244.878 3761262.639 203.20
    LOCATION L0000511     VOLUME   440236.289 3761262.531 203.22
    LOCATION L0000512     VOLUME   440227.700 3761262.423 203.16
    LOCATION L0000513     VOLUME   440219.110 3761262.316 203.10
    LOCATION L0000514     VOLUME   440210.521 3761262.208 203.04
    LOCATION L0000515     VOLUME   440201.932 3761262.100 203.04
    LOCATION L0000516     VOLUME   440193.342 3761261.992 203.04
    LOCATION L0000517     VOLUME   440184.753 3761261.884 203.04
    LOCATION L0000518     VOLUME   440176.164 3761261.776 203.00
    LOCATION L0000519     VOLUME   440167.575 3761261.668 202.97
    LOCATION L0000520     VOLUME   440158.985 3761261.560 202.93
    LOCATION L0000521     VOLUME   440150.396 3761261.452 202.86
    LOCATION L0000522     VOLUME   440141.807 3761261.475 202.80
    LOCATION L0000523     VOLUME   440133.219 3761261.652 202.73
    LOCATION L0000524     VOLUME   440124.631 3761261.829 202.71
    LOCATION L0000525     VOLUME   440116.043 3761262.006 202.68
    LOCATION L0000526     VOLUME   440107.454 3761262.183 202.65
    LOCATION L0000527     VOLUME   440098.866 3761262.360 202.62
    LOCATION L0000528     VOLUME   440090.278 3761262.537 202.60
    LOCATION L0000529     VOLUME   440081.690 3761262.714 202.57
    LOCATION L0000530     VOLUME   440073.102 3761262.891 202.53
    LOCATION L0000531     VOLUME   440064.513 3761263.068 202.49
    LOCATION L0000532     VOLUME   440055.925 3761263.245 202.45
    LOCATION L0000533     VOLUME   440047.337 3761263.422 202.43
    LOCATION L0000534     VOLUME   440038.749 3761263.600 202.40
    LOCATION L0000535     VOLUME   440030.161 3761263.777 202.38
    LOCATION L0000536     VOLUME   440021.573 3761263.954 202.38
    LOCATION L0000537     VOLUME   440012.984 3761264.131 202.37
    LOCATION L0000538     VOLUME   440004.396 3761264.308 202.36
    LOCATION L0000539     VOLUME   439995.808 3761264.485 202.35
    LOCATION L0000540     VOLUME   439987.220 3761264.662 202.34
    LOCATION L0000541     VOLUME   439978.632 3761264.839 202.32
    LOCATION L0000542     VOLUME   439970.044 3761265.016 202.30
    LOCATION L0000543     VOLUME   439961.455 3761265.193 202.28
    LOCATION L0000544     VOLUME   439952.867 3761265.370 202.25
    LOCATION L0000545     VOLUME   439944.279 3761265.547 202.24
    LOCATION L0000546     VOLUME   439935.691 3761265.724 202.22
    LOCATION L0000547     VOLUME   439927.103 3761265.901 202.21
    LOCATION L0000548     VOLUME   439918.515 3761266.079 202.23
** End of LINE VOLUME Source ID = SLINE21
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE22
** DESCRSRC CA 83 25%
** PREFIX
** Length of Side = 14.00
** Configuration = Adjacent
** Emission Rate = 0.00006174
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 9
** 439893.894, 3761264.633, 202.23, 3.49, 6.51
** 439897.133, 3761697.855, 206.71, 3.49, 6.51
** 439890.920, 3762678.263, 217.14, 3.49, 6.51
** 439897.125, 3763095.554, 222.61, 3.49, 6.51
** 439904.882, 3763523.704, 227.74, 3.49, 6.51
** 439909.535, 3763694.344, 229.10, 3.49, 6.51
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** 439907.984, 3764303.992, 237.11, 3.49, 6.51
** 439906.433, 3764885.718, 243.82, 3.49, 6.51
** 439914.189, 3765788.556, 254.76, 3.49, 6.51
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   LOCATION L0000550     VOLUME   439894.051 3761285.632 202.50
   LOCATION L0000551     VOLUME   439894.155 3761299.632 202.66
   LOCATION L0000552     VOLUME   439894.260 3761313.631 202.81
   LOCATION L0000553     VOLUME   439894.365 3761327.631 202.95
   LOCATION L0000554     VOLUME   439894.469 3761341.631 203.10
   LOCATION L0000555     VOLUME   439894.574 3761355.630 203.26
   LOCATION L0000556     VOLUME   439894.679 3761369.630 203.43
   LOCATION L0000557     VOLUME   439894.783 3761383.629 203.60
   LOCATION L0000558     VOLUME   439894.888 3761397.629 203.78
   LOCATION L0000559     VOLUME   439894.993 3761411.629 203.95
   LOCATION L0000560     VOLUME   439895.097 3761425.628 204.12
   LOCATION L0000561     VOLUME   439895.202 3761439.628 204.28
   LOCATION L0000562     VOLUME   439895.307 3761453.627 204.44
   LOCATION L0000563     VOLUME   439895.412 3761467.627 204.60
   LOCATION L0000564     VOLUME   439895.516 3761481.627 204.76
   LOCATION L0000565     VOLUME   439895.621 3761495.626 204.92
   LOCATION L0000566     VOLUME   439895.726 3761509.626 205.09
   LOCATION L0000567     VOLUME   439895.830 3761523.626 205.26
   LOCATION L0000568     VOLUME   439895.935 3761537.625 205.43
   LOCATION L0000569     VOLUME   439896.040 3761551.625 205.59
   LOCATION L0000570     VOLUME   439896.144 3761565.624 205.75
   LOCATION L0000571     VOLUME   439896.249 3761579.624 205.89
   LOCATION L0000572     VOLUME   439896.354 3761593.624 206.03
   LOCATION L0000573     VOLUME   439896.458 3761607.623 206.13
   LOCATION L0000574     VOLUME   439896.563 3761621.623 206.24
   LOCATION L0000575     VOLUME   439896.668 3761635.622 206.36
   LOCATION L0000576     VOLUME   439896.772 3761649.622 206.47
   LOCATION L0000577     VOLUME   439896.877 3761663.622 206.59
   LOCATION L0000578     VOLUME   439896.982 3761677.621 206.72
   LOCATION L0000579     VOLUME   439897.086 3761691.621 206.84
   LOCATION L0000580     VOLUME   439897.084 3761705.621 206.95
   LOCATION L0000581     VOLUME   439896.995 3761719.620 207.06
   LOCATION L0000582     VOLUME   439896.906 3761733.620 207.18
   LOCATION L0000583     VOLUME   439896.817 3761747.620 207.30
   LOCATION L0000584     VOLUME   439896.729 3761761.619 207.42
   LOCATION L0000585     VOLUME   439896.640 3761775.619 207.55
   LOCATION L0000586     VOLUME   439896.551 3761789.619 207.67
   LOCATION L0000587     VOLUME   439896.463 3761803.619 207.80
   LOCATION L0000588     VOLUME   439896.374 3761817.618 207.92
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   LOCATION L0000591     VOLUME   439896.108 3761859.617 208.27
   LOCATION L0000592     VOLUME   439896.019 3761873.617 208.39
   LOCATION L0000593     VOLUME   439895.930 3761887.617 208.50
   LOCATION L0000594     VOLUME   439895.842 3761901.617 208.62
   LOCATION L0000595     VOLUME   439895.753 3761915.616 208.74
   LOCATION L0000596     VOLUME   439895.664 3761929.616 208.86
   LOCATION L0000597     VOLUME   439895.576 3761943.616 208.98
   LOCATION L0000598     VOLUME   439895.487 3761957.615 209.11
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   LOCATION L0000600     VOLUME   439895.309 3761985.615 209.36
   LOCATION L0000601     VOLUME   439895.221 3761999.615 209.48
   LOCATION L0000602     VOLUME   439895.132 3762013.614 209.58
   LOCATION L0000603     VOLUME   439895.043 3762027.614 209.68
   LOCATION L0000604     VOLUME   439894.955 3762041.614 209.79
   LOCATION L0000605     VOLUME   439894.866 3762055.613 209.89
   LOCATION L0000606     VOLUME   439894.777 3762069.613 210.01
   LOCATION L0000607     VOLUME   439894.688 3762083.613 210.13
   LOCATION L0000608     VOLUME   439894.600 3762097.613 210.23
   LOCATION L0000609     VOLUME   439894.511 3762111.612 210.34
   LOCATION L0000610     VOLUME   439894.422 3762125.612 210.43
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    LOCATION L0000614     VOLUME   439894.067 3762181.611 210.86
    LOCATION L0000615     VOLUME   439893.979 3762195.611 211.02
    LOCATION L0000616     VOLUME   439893.890 3762209.610 211.18
    LOCATION L0000617     VOLUME   439893.801 3762223.610 211.37
    LOCATION L0000618     VOLUME   439893.713 3762237.610 211.55
    LOCATION L0000619     VOLUME   439893.624 3762251.610 211.78
    LOCATION L0000620     VOLUME   439893.535 3762265.609 212.01
    LOCATION L0000621     VOLUME   439893.446 3762279.609 212.25
    LOCATION L0000622     VOLUME   439893.358 3762293.609 212.49
    LOCATION L0000623     VOLUME   439893.269 3762307.608 212.72
    LOCATION L0000624     VOLUME   439893.180 3762321.608 212.91
    LOCATION L0000625     VOLUME   439893.092 3762335.608 213.11
    LOCATION L0000626     VOLUME   439893.003 3762349.608 213.30
    LOCATION L0000627     VOLUME   439892.914 3762363.607 213.49
    LOCATION L0000628     VOLUME   439892.825 3762377.607 213.66
    LOCATION L0000629     VOLUME   439892.737 3762391.607 213.84
    LOCATION L0000630     VOLUME   439892.648 3762405.606 214.02
    LOCATION L0000631     VOLUME   439892.559 3762419.606 214.21
    LOCATION L0000632     VOLUME   439892.471 3762433.606 214.40
    LOCATION L0000633     VOLUME   439892.382 3762447.606 214.60
    LOCATION L0000634     VOLUME   439892.293 3762461.605 214.78
    LOCATION L0000635     VOLUME   439892.204 3762475.605 214.94
    LOCATION L0000636     VOLUME   439892.116 3762489.605 215.10
    LOCATION L0000637     VOLUME   439892.027 3762503.604 215.24
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    LOCATION L0000639     VOLUME   439891.850 3762531.604 215.56
    LOCATION L0000640     VOLUME   439891.761 3762545.604 215.74
    LOCATION L0000641     VOLUME   439891.672 3762559.603 215.89
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** Line Source Represented by Adjacent Volume Sources
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** Configuration = Adjacent
** Emission Rate = 0.00005644
** Vertical Dimension = 6.99
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** PREFIX
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    LOCATION L0001834     VOLUME   448755.232 3762396.595 225.33
    LOCATION L0001835     VOLUME   448769.004 3762398.822 225.76
    LOCATION L0001836     VOLUME   448782.413 3762402.845 226.21
    LOCATION L0001837     VOLUME   448795.823 3762406.868 226.29
    LOCATION L0001838     VOLUME   448809.167 3762411.096 226.22
    LOCATION L0001839     VOLUME   448822.441 3762415.546 226.29
    LOCATION L0001840     VOLUME   448835.715 3762419.996 226.53
    LOCATION L0001841     VOLUME   448848.989 3762424.446 227.00
    LOCATION L0001842     VOLUME   448862.263 3762428.896 227.74
    LOCATION L0001843     VOLUME   448875.537 3762433.347 228.52
    LOCATION L0001844     VOLUME   448888.811 3762437.797 228.85
    LOCATION L0001845     VOLUME   448902.085 3762442.247 229.00
    LOCATION L0001846     VOLUME   448915.358 3762446.697 229.22
    LOCATION L0001847     VOLUME   448928.632 3762451.147 229.58
    LOCATION L0001848     VOLUME   448941.906 3762455.598 230.18
    LOCATION L0001849     VOLUME   448955.180 3762460.048 230.96
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   LOCATION L0001850     VOLUME   448968.433 3762464.557 231.65
   LOCATION L0001851     VOLUME   448981.600 3762469.316 231.65
   LOCATION L0001852     VOLUME   448994.766 3762474.075 231.79
   LOCATION L0001853     VOLUME   449007.932 3762478.834 232.37
   LOCATION L0001854     VOLUME   449021.099 3762483.593 233.24
   LOCATION L0001855     VOLUME   449034.265 3762488.352 234.03
   LOCATION L0001856     VOLUME   449047.431 3762493.111 234.86
   LOCATION L0001857     VOLUME   449060.598 3762497.870 235.07
   LOCATION L0001858     VOLUME   449073.764 3762502.629 235.19
   LOCATION L0001859     VOLUME   449086.930 3762507.388 235.20
   LOCATION L0001860     VOLUME   449100.097 3762512.147 234.40
   LOCATION L0001861     VOLUME   449113.263 3762516.906 232.67
   LOCATION L0001862     VOLUME   449126.426 3762521.675 230.46
   LOCATION L0001863     VOLUME   449139.580 3762526.467 227.70
   LOCATION L0001864     VOLUME   449152.734 3762531.258 226.60
   LOCATION L0001865     VOLUME   449165.889 3762536.050 226.68
   LOCATION L0001866     VOLUME   449179.043 3762540.842 226.78
   LOCATION L0001867     VOLUME   449192.198 3762545.634 226.87
   LOCATION L0001868     VOLUME   449205.352 3762550.426 226.97
   LOCATION L0001869     VOLUME   449218.506 3762555.218 227.06
   LOCATION L0001870     VOLUME   449231.661 3762560.010 228.90
   LOCATION L0001871     VOLUME   449244.815 3762564.802 231.33
** End of LINE VOLUME Source ID = SLINE24
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE25
** DESCRSRC Eucalyptus 49%
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00001324
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 4
** 442484.900, 3761275.498, 206.91, 3.49, 4.00
** 442771.451, 3761272.151, 206.40, 3.49, 4.00
** 442796.550, 3761271.315, 206.66, 3.49, 4.00
** 442795.295, 3761454.540, 207.47, 3.49, 4.00
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   LOCATION L0001872     VOLUME   442489.195 3761275.448 206.92
   LOCATION L0001873     VOLUME   442497.784 3761275.347 206.92
   LOCATION L0001874     VOLUME   442506.374 3761275.247 206.81
   LOCATION L0001875     VOLUME   442514.963 3761275.147 206.70
   LOCATION L0001876     VOLUME   442523.553 3761275.047 206.63
   LOCATION L0001877     VOLUME   442532.142 3761274.946 206.62
   LOCATION L0001878     VOLUME   442540.732 3761274.846 206.61
   LOCATION L0001879     VOLUME   442549.321 3761274.746 206.61
   LOCATION L0001880     VOLUME   442557.910 3761274.645 206.63
   LOCATION L0001881     VOLUME   442566.500 3761274.545 206.65
   LOCATION L0001882     VOLUME   442575.089 3761274.445 206.66
   LOCATION L0001883     VOLUME   442583.679 3761274.344 206.66
   LOCATION L0001884     VOLUME   442592.268 3761274.244 206.67
   LOCATION L0001885     VOLUME   442600.857 3761274.144 206.65
   LOCATION L0001886     VOLUME   442609.447 3761274.043 206.61
   LOCATION L0001887     VOLUME   442618.036 3761273.943 206.57
   LOCATION L0001888     VOLUME   442626.626 3761273.843 206.55
   LOCATION L0001889     VOLUME   442635.215 3761273.742 206.55
   LOCATION L0001890     VOLUME   442643.805 3761273.642 206.55
   LOCATION L0001891     VOLUME   442652.394 3761273.542 206.55
   LOCATION L0001892     VOLUME   442660.983 3761273.442 206.56
   LOCATION L0001893     VOLUME   442669.573 3761273.341 206.56
   LOCATION L0001894     VOLUME   442678.162 3761273.241 206.57
   LOCATION L0001895     VOLUME   442686.752 3761273.141 206.57
   LOCATION L0001896     VOLUME   442695.341 3761273.040 206.57
   LOCATION L0001897     VOLUME   442703.930 3761272.940 206.52
   LOCATION L0001898     VOLUME   442712.520 3761272.840 206.43
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   LOCATION L0001899     VOLUME   442721.109 3761272.739 206.35
   LOCATION L0001900     VOLUME   442729.699 3761272.639 206.26
   LOCATION L0001901     VOLUME   442738.288 3761272.539 206.17
   LOCATION L0001902     VOLUME   442746.877 3761272.438 206.08
   LOCATION L0001903     VOLUME   442755.467 3761272.338 206.09
   LOCATION L0001904     VOLUME   442764.056 3761272.238 206.17
   LOCATION L0001905     VOLUME   442772.645 3761272.112 206.26
   LOCATION L0001906     VOLUME   442781.230 3761271.825 206.38
   LOCATION L0001907     VOLUME   442789.816 3761271.539 206.51
   LOCATION L0001908     VOLUME   442796.538 3761273.166 206.60
   LOCATION L0001909     VOLUME   442796.479 3761281.756 206.53
   LOCATION L0001910     VOLUME   442796.420 3761290.346 206.46
   LOCATION L0001911     VOLUME   442796.361 3761298.936 206.41
   LOCATION L0001912     VOLUME   442796.302 3761307.525 206.47
   LOCATION L0001913     VOLUME   442796.244 3761316.115 206.53
   LOCATION L0001914     VOLUME   442796.185 3761324.705 206.58
   LOCATION L0001915     VOLUME   442796.126 3761333.295 206.66
   LOCATION L0001916     VOLUME   442796.067 3761341.885 206.74
   LOCATION L0001917     VOLUME   442796.008 3761350.474 206.83
   LOCATION L0001918     VOLUME   442795.949 3761359.064 206.92
   LOCATION L0001919     VOLUME   442795.891 3761367.654 206.96
   LOCATION L0001920     VOLUME   442795.832 3761376.244 207.00
   LOCATION L0001921     VOLUME   442795.773 3761384.834 207.04
   LOCATION L0001922     VOLUME   442795.714 3761393.423 207.09
   LOCATION L0001923     VOLUME   442795.655 3761402.013 207.13
   LOCATION L0001924     VOLUME   442795.596 3761410.603 207.18
   LOCATION L0001925     VOLUME   442795.538 3761419.193 207.23
   LOCATION L0001926     VOLUME   442795.479 3761427.783 207.29
   LOCATION L0001927     VOLUME   442795.420 3761436.372 207.35
   LOCATION L0001928     VOLUME   442795.361 3761444.962 207.41
   LOCATION L0001929     VOLUME   442795.302 3761453.552 207.46
** End of LINE VOLUME Source ID = SLINE25
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE26
** DESCRSRC Walker 53%
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 3.365E-06
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 442795.295, 3761457.886, 207.47, 3.49, 4.00
** 442798.224, 3761574.180, 208.22, 3.49, 4.00
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   LOCATION L0001930     VOLUME   442795.404 3761462.180 207.50
   LOCATION L0001931     VOLUME   442795.620 3761470.767 207.54
   LOCATION L0001932     VOLUME   442795.836 3761479.355 207.58
   LOCATION L0001933     VOLUME   442796.052 3761487.942 207.63
   LOCATION L0001934     VOLUME   442796.268 3761496.529 207.68
   LOCATION L0001935     VOLUME   442796.485 3761505.116 207.73
   LOCATION L0001936     VOLUME   442796.701 3761513.704 207.78
   LOCATION L0001937     VOLUME   442796.917 3761522.291 207.84
   LOCATION L0001938     VOLUME   442797.133 3761530.878 207.90
   LOCATION L0001939     VOLUME   442797.350 3761539.466 207.96
   LOCATION L0001940     VOLUME   442797.566 3761548.053 208.02
   LOCATION L0001941     VOLUME   442797.782 3761556.640 208.10
   LOCATION L0001942     VOLUME   442797.998 3761565.227 208.17
   LOCATION L0001943     VOLUME   442798.214 3761573.815 208.24
** End of LINE VOLUME Source ID = SLINE26
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE27
** DESCRSRC Eucalyptus 51%
** PREFIX
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** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00001381
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 441990.295, 3761272.309, 205.43, 3.49, 4.00
** 442486.415, 3761273.293, 206.79, 3.49, 4.00
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   LOCATION L0001944     VOLUME   441994.590 3761272.317 205.35
   LOCATION L0001945     VOLUME   442003.180 3761272.334 205.25
   LOCATION L0001946     VOLUME   442011.770 3761272.351 205.22
   LOCATION L0001947     VOLUME   442020.360 3761272.368 205.23
   LOCATION L0001948     VOLUME   442028.950 3761272.385 205.23
   LOCATION L0001949     VOLUME   442037.540 3761272.403 205.25
   LOCATION L0001950     VOLUME   442046.130 3761272.420 205.28
   LOCATION L0001951     VOLUME   442054.720 3761272.437 205.30
   LOCATION L0001952     VOLUME   442063.310 3761272.454 205.31
   LOCATION L0001953     VOLUME   442071.900 3761272.471 205.32
   LOCATION L0001954     VOLUME   442080.490 3761272.488 205.32
   LOCATION L0001955     VOLUME   442089.080 3761272.505 205.33
   LOCATION L0001956     VOLUME   442097.670 3761272.522 205.34
   LOCATION L0001957     VOLUME   442106.260 3761272.539 205.35
   LOCATION L0001958     VOLUME   442114.850 3761272.556 205.36
   LOCATION L0001959     VOLUME   442123.440 3761272.573 205.36
   LOCATION L0001960     VOLUME   442132.030 3761272.590 205.37
   LOCATION L0001961     VOLUME   442140.620 3761272.607 205.36
   LOCATION L0001962     VOLUME   442149.210 3761272.624 205.35
   LOCATION L0001963     VOLUME   442157.799 3761272.641 205.33
   LOCATION L0001964     VOLUME   442166.389 3761272.658 205.33
   LOCATION L0001965     VOLUME   442174.979 3761272.675 205.34
   LOCATION L0001966     VOLUME   442183.569 3761272.692 205.34
   LOCATION L0001967     VOLUME   442192.159 3761272.709 205.36
   LOCATION L0001968     VOLUME   442200.749 3761272.726 205.38
   LOCATION L0001969     VOLUME   442209.339 3761272.743 205.41
   LOCATION L0001970     VOLUME   442217.929 3761272.760 205.42
   LOCATION L0001971     VOLUME   442226.519 3761272.777 205.43
   LOCATION L0001972     VOLUME   442235.109 3761272.795 205.45
   LOCATION L0001973     VOLUME   442243.699 3761272.812 205.46
   LOCATION L0001974     VOLUME   442252.289 3761272.829 205.48
   LOCATION L0001975     VOLUME   442260.879 3761272.846 205.50
   LOCATION L0001976     VOLUME   442269.469 3761272.863 205.53
   LOCATION L0001977     VOLUME   442278.059 3761272.880 205.56
   LOCATION L0001978     VOLUME   442286.649 3761272.897 205.59
   LOCATION L0001979     VOLUME   442295.239 3761272.914 205.61
   LOCATION L0001980     VOLUME   442303.829 3761272.931 205.63
   LOCATION L0001981     VOLUME   442312.419 3761272.948 205.64
   LOCATION L0001982     VOLUME   442321.009 3761272.965 205.66
   LOCATION L0001983     VOLUME   442329.599 3761272.982 205.68
   LOCATION L0001984     VOLUME   442338.189 3761272.999 205.71
   LOCATION L0001985     VOLUME   442346.779 3761273.016 205.76
   LOCATION L0001986     VOLUME   442355.369 3761273.033 205.82
   LOCATION L0001987     VOLUME   442363.959 3761273.050 205.88
   LOCATION L0001988     VOLUME   442372.549 3761273.067 206.05
   LOCATION L0001989     VOLUME   442381.139 3761273.084 206.25
   LOCATION L0001990     VOLUME   442389.729 3761273.101 206.45
   LOCATION L0001991     VOLUME   442398.319 3761273.118 206.52
   LOCATION L0001992     VOLUME   442406.909 3761273.135 206.57
   LOCATION L0001993     VOLUME   442415.499 3761273.152 206.62
   LOCATION L0001994     VOLUME   442424.089 3761273.169 206.60
   LOCATION L0001995     VOLUME   442432.679 3761273.187 206.58
   LOCATION L0001996     VOLUME   442441.269 3761273.204 206.55
   LOCATION L0001997     VOLUME   442449.859 3761273.221 206.58
   LOCATION L0001998     VOLUME   442458.449 3761273.238 206.63
   LOCATION L0001999     VOLUME   442467.039 3761273.255 206.67
   LOCATION L0002000     VOLUME   442475.629 3761273.272 206.75
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   LOCATION L0002001     VOLUME   442484.219 3761273.289 206.85
** End of LINE VOLUME Source ID = SLINE27
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE28
** DESCRSRC Eucalyptus 41% E
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00001102
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 441496.545, 3761271.741, 204.36, 3.49, 4.00
** 441989.074, 3761270.378, 205.45, 3.49, 4.00
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   LOCATION L0002002     VOLUME   441500.840 3761271.729 204.51
   LOCATION L0002003     VOLUME   441509.430 3761271.705 204.70
   LOCATION L0002004     VOLUME   441518.020 3761271.681 204.90
   LOCATION L0002005     VOLUME   441526.610 3761271.657 204.92
   LOCATION L0002006     VOLUME   441535.200 3761271.634 204.92
   LOCATION L0002007     VOLUME   441543.790 3761271.610 204.92
   LOCATION L0002008     VOLUME   441552.380 3761271.586 204.94
   LOCATION L0002009     VOLUME   441560.970 3761271.562 204.98
   LOCATION L0002010     VOLUME   441569.560 3761271.539 205.01
   LOCATION L0002011     VOLUME   441578.150 3761271.515 205.11
   LOCATION L0002012     VOLUME   441586.740 3761271.491 205.22
   LOCATION L0002013     VOLUME   441595.330 3761271.467 205.33
   LOCATION L0002014     VOLUME   441603.920 3761271.443 205.42
   LOCATION L0002015     VOLUME   441612.510 3761271.420 205.52
   LOCATION L0002016     VOLUME   441621.100 3761271.396 205.61
   LOCATION L0002017     VOLUME   441629.690 3761271.372 205.56
   LOCATION L0002018     VOLUME   441638.279 3761271.348 205.50
   LOCATION L0002019     VOLUME   441646.869 3761271.325 205.44
   LOCATION L0002020     VOLUME   441655.459 3761271.301 205.42
   LOCATION L0002021     VOLUME   441664.049 3761271.277 205.41
   LOCATION L0002022     VOLUME   441672.639 3761271.253 205.39
   LOCATION L0002023     VOLUME   441681.229 3761271.230 205.41
   LOCATION L0002024     VOLUME   441689.819 3761271.206 205.43
   LOCATION L0002025     VOLUME   441698.409 3761271.182 205.45
   LOCATION L0002026     VOLUME   441706.999 3761271.158 205.46
   LOCATION L0002027     VOLUME   441715.589 3761271.135 205.47
   LOCATION L0002028     VOLUME   441724.179 3761271.111 205.48
   LOCATION L0002029     VOLUME   441732.769 3761271.087 205.48
   LOCATION L0002030     VOLUME   441741.359 3761271.063 205.48
   LOCATION L0002031     VOLUME   441749.949 3761271.040 205.49
   LOCATION L0002032     VOLUME   441758.539 3761271.016 205.50
   LOCATION L0002033     VOLUME   441767.129 3761270.992 205.51
   LOCATION L0002034     VOLUME   441775.719 3761270.968 205.52
   LOCATION L0002035     VOLUME   441784.309 3761270.944 205.53
   LOCATION L0002036     VOLUME   441792.899 3761270.921 205.54
   LOCATION L0002037     VOLUME   441801.489 3761270.897 205.54
   LOCATION L0002038     VOLUME   441810.079 3761270.873 205.58
   LOCATION L0002039     VOLUME   441818.669 3761270.849 205.62
   LOCATION L0002040     VOLUME   441827.259 3761270.826 205.66
   LOCATION L0002041     VOLUME   441835.849 3761270.802 205.77
   LOCATION L0002042     VOLUME   441844.439 3761270.778 205.87
   LOCATION L0002043     VOLUME   441853.029 3761270.754 205.97
   LOCATION L0002044     VOLUME   441861.619 3761270.731 205.99
   LOCATION L0002045     VOLUME   441870.209 3761270.707 206.01
   LOCATION L0002046     VOLUME   441878.799 3761270.683 206.02
   LOCATION L0002047     VOLUME   441887.389 3761270.659 206.01
   LOCATION L0002048     VOLUME   441895.979 3761270.636 206.01
   LOCATION L0002049     VOLUME   441904.568 3761270.612 205.99
   LOCATION L0002050     VOLUME   441913.158 3761270.588 205.91
   LOCATION L0002051     VOLUME   441921.748 3761270.564 205.83
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   LOCATION L0002052     VOLUME   441930.338 3761270.541 205.76
   LOCATION L0002053     VOLUME   441938.928 3761270.517 205.74
   LOCATION L0002054     VOLUME   441947.518 3761270.493 205.73
   LOCATION L0002055     VOLUME   441956.108 3761270.469 205.71
   LOCATION L0002056     VOLUME   441964.698 3761270.445 205.64
   LOCATION L0002057     VOLUME   441973.288 3761270.422 205.56
   LOCATION L0002058     VOLUME   441981.878 3761270.398 205.49
** End of LINE VOLUME Source ID = SLINE28
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE29
** DESCRSRC Eucalyptus 48%
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 8.133E-06
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 441185.427, 3761269.663, 204.08, 3.49, 4.00
** 441495.796, 3761270.242, 204.36, 3.49, 4.00
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   LOCATION L0002059     VOLUME   441189.722 3761269.671 204.07
   LOCATION L0002060     VOLUME   441198.312 3761269.687 204.15
   LOCATION L0002061     VOLUME   441206.902 3761269.703 204.24
   LOCATION L0002062     VOLUME   441215.492 3761269.719 204.30
   LOCATION L0002063     VOLUME   441224.082 3761269.735 204.33
   LOCATION L0002064     VOLUME   441232.672 3761269.751 204.37
   LOCATION L0002065     VOLUME   441241.262 3761269.767 204.40
   LOCATION L0002066     VOLUME   441249.852 3761269.783 204.43
   LOCATION L0002067     VOLUME   441258.442 3761269.799 204.47
   LOCATION L0002068     VOLUME   441267.032 3761269.815 204.50
   LOCATION L0002069     VOLUME   441275.622 3761269.831 204.52
   LOCATION L0002070     VOLUME   441284.212 3761269.847 204.54
   LOCATION L0002071     VOLUME   441292.801 3761269.863 204.56
   LOCATION L0002072     VOLUME   441301.391 3761269.879 204.59
   LOCATION L0002073     VOLUME   441309.981 3761269.895 204.62
   LOCATION L0002074     VOLUME   441318.571 3761269.911 204.65
   LOCATION L0002075     VOLUME   441327.161 3761269.927 204.69
   LOCATION L0002076     VOLUME   441335.751 3761269.943 204.73
   LOCATION L0002077     VOLUME   441344.341 3761269.959 204.76
   LOCATION L0002078     VOLUME   441352.931 3761269.975 204.79
   LOCATION L0002079     VOLUME   441361.521 3761269.991 204.82
   LOCATION L0002080     VOLUME   441370.111 3761270.007 204.86
   LOCATION L0002081     VOLUME   441378.701 3761270.023 204.91
   LOCATION L0002082     VOLUME   441387.291 3761270.039 204.96
   LOCATION L0002083     VOLUME   441395.881 3761270.055 204.99
   LOCATION L0002084     VOLUME   441404.471 3761270.071 205.02
   LOCATION L0002085     VOLUME   441413.061 3761270.087 205.04
   LOCATION L0002086     VOLUME   441421.651 3761270.103 205.05
   LOCATION L0002087     VOLUME   441430.241 3761270.119 205.04
   LOCATION L0002088     VOLUME   441438.831 3761270.135 205.04
   LOCATION L0002089     VOLUME   441447.421 3761270.151 204.97
   LOCATION L0002090     VOLUME   441456.011 3761270.167 204.87
   LOCATION L0002091     VOLUME   441464.601 3761270.183 204.77
   LOCATION L0002092     VOLUME   441473.191 3761270.199 204.65
   LOCATION L0002093     VOLUME   441481.781 3761270.215 204.52
   LOCATION L0002094     VOLUME   441490.371 3761270.232 204.39
** End of LINE VOLUME Source ID = SLINE29
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE30
** DESCRSRC Eucalyptus 41% W
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
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** Emission Rate = 8.814E-06
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 440791.273, 3761269.650, 203.55, 3.49, 4.00
** 441185.029, 3761268.666, 204.07, 3.49, 4.00
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   LOCATION L0002095     VOLUME   440795.568 3761269.639 203.60
   LOCATION L0002096     VOLUME   440804.158 3761269.618 203.62
   LOCATION L0002097     VOLUME   440812.748 3761269.596 203.64
   LOCATION L0002098     VOLUME   440821.338 3761269.575 203.67
   LOCATION L0002099     VOLUME   440829.928 3761269.553 203.71
   LOCATION L0002100     VOLUME   440838.518 3761269.532 203.79
   LOCATION L0002101     VOLUME   440847.108 3761269.511 203.87
   LOCATION L0002102     VOLUME   440855.698 3761269.489 203.92
   LOCATION L0002103     VOLUME   440864.288 3761269.468 203.94
   LOCATION L0002104     VOLUME   440872.878 3761269.446 203.96
   LOCATION L0002105     VOLUME   440881.468 3761269.425 203.98
   LOCATION L0002106     VOLUME   440890.058 3761269.403 204.00
   LOCATION L0002107     VOLUME   440898.648 3761269.382 204.02
   LOCATION L0002108     VOLUME   440907.238 3761269.360 204.04
   LOCATION L0002109     VOLUME   440915.828 3761269.339 204.06
   LOCATION L0002110     VOLUME   440924.418 3761269.317 204.08
   LOCATION L0002111     VOLUME   440933.008 3761269.296 204.09
   LOCATION L0002112     VOLUME   440941.598 3761269.274 204.09
   LOCATION L0002113     VOLUME   440950.188 3761269.253 204.09
   LOCATION L0002114     VOLUME   440958.778 3761269.231 204.10
   LOCATION L0002115     VOLUME   440967.368 3761269.210 204.11
   LOCATION L0002116     VOLUME   440975.958 3761269.188 204.11
   LOCATION L0002117     VOLUME   440984.548 3761269.167 204.13
   LOCATION L0002118     VOLUME   440993.138 3761269.145 204.16
   LOCATION L0002119     VOLUME   441001.728 3761269.124 204.19
   LOCATION L0002120     VOLUME   441010.318 3761269.102 204.21
   LOCATION L0002121     VOLUME   441018.908 3761269.081 204.21
   LOCATION L0002122     VOLUME   441027.498 3761269.060 204.21
   LOCATION L0002123     VOLUME   441036.088 3761269.038 204.19
   LOCATION L0002124     VOLUME   441044.678 3761269.017 204.16
   LOCATION L0002125     VOLUME   441053.268 3761268.995 204.12
   LOCATION L0002126     VOLUME   441061.858 3761268.974 204.09
   LOCATION L0002127     VOLUME   441070.447 3761268.952 204.06
   LOCATION L0002128     VOLUME   441079.037 3761268.931 204.04
   LOCATION L0002129     VOLUME   441087.627 3761268.909 204.02
   LOCATION L0002130     VOLUME   441096.217 3761268.888 204.01
   LOCATION L0002131     VOLUME   441104.807 3761268.866 203.99
   LOCATION L0002132     VOLUME   441113.397 3761268.845 204.00
   LOCATION L0002133     VOLUME   441121.987 3761268.823 204.03
   LOCATION L0002134     VOLUME   441130.577 3761268.802 204.05
   LOCATION L0002135     VOLUME   441139.167 3761268.780 204.07
   LOCATION L0002136     VOLUME   441147.757 3761268.759 204.08
   LOCATION L0002137     VOLUME   441156.347 3761268.737 204.10
   LOCATION L0002138     VOLUME   441164.937 3761268.716 204.08
   LOCATION L0002139     VOLUME   441173.527 3761268.694 204.05
   LOCATION L0002140     VOLUME   441182.117 3761268.673 204.02
** End of LINE VOLUME Source ID = SLINE30
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE31
** DESCRSRC Campus 20%
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 1.984E-06
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 440790.822, 3761275.316, 203.76, 3.49, 4.00
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** 440791.177, 3761457.040, 205.29, 3.49, 4.00
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   LOCATION L0002141     VOLUME   440790.830 3761279.611 203.75
   LOCATION L0002142     VOLUME   440790.847 3761288.201 203.83
   LOCATION L0002143     VOLUME   440790.864 3761296.791 203.91
   LOCATION L0002144     VOLUME   440790.881 3761305.381 203.99
   LOCATION L0002145     VOLUME   440790.897 3761313.971 204.07
   LOCATION L0002146     VOLUME   440790.914 3761322.561 204.15
   LOCATION L0002147     VOLUME   440790.931 3761331.151 204.23
   LOCATION L0002148     VOLUME   440790.948 3761339.741 204.31
   LOCATION L0002149     VOLUME   440790.965 3761348.331 204.36
   LOCATION L0002150     VOLUME   440790.981 3761356.921 204.40
   LOCATION L0002151     VOLUME   440790.998 3761365.511 204.45
   LOCATION L0002152     VOLUME   440791.015 3761374.101 204.50
   LOCATION L0002153     VOLUME   440791.032 3761382.690 204.55
   LOCATION L0002154     VOLUME   440791.049 3761391.280 204.60
   LOCATION L0002155     VOLUME   440791.066 3761399.870 204.65
   LOCATION L0002156     VOLUME   440791.082 3761408.460 204.72
   LOCATION L0002157     VOLUME   440791.099 3761417.050 204.79
   LOCATION L0002158     VOLUME   440791.116 3761425.640 204.86
   LOCATION L0002159     VOLUME   440791.133 3761434.230 204.93
   LOCATION L0002160     VOLUME   440791.150 3761442.820 205.05
   LOCATION L0002161     VOLUME   440791.166 3761451.410 205.16
** End of LINE VOLUME Source ID = SLINE31
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE32
** DESCRSRC Campus 14%
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 2.024E-06
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 3
** 440791.533, 3761458.107, 205.29, 3.49, 4.00
** 440792.244, 3761577.242, 206.74, 3.49, 4.00
** 440938.051, 3761576.886, 206.60, 3.49, 4.00
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   LOCATION L0002162     VOLUME   440791.559 3761462.402 205.31
   LOCATION L0002163     VOLUME   440791.610 3761470.992 205.43
   LOCATION L0002164     VOLUME   440791.661 3761479.582 205.56
   LOCATION L0002165     VOLUME   440791.713 3761488.172 205.68
   LOCATION L0002166     VOLUME   440791.764 3761496.761 205.82
   LOCATION L0002167     VOLUME   440791.815 3761505.351 205.96
   LOCATION L0002168     VOLUME   440791.866 3761513.941 206.10
   LOCATION L0002169     VOLUME   440791.918 3761522.531 206.24
   LOCATION L0002170     VOLUME   440791.969 3761531.121 206.34
   LOCATION L0002171     VOLUME   440792.020 3761539.711 206.43
   LOCATION L0002172     VOLUME   440792.072 3761548.301 206.51
   LOCATION L0002173     VOLUME   440792.123 3761556.890 206.60
   LOCATION L0002174     VOLUME   440792.174 3761565.480 206.66
   LOCATION L0002175     VOLUME   440792.225 3761574.070 206.73
   LOCATION L0002176     VOLUME   440797.663 3761577.228 206.86
   LOCATION L0002177     VOLUME   440806.253 3761577.207 206.92
   LOCATION L0002178     VOLUME   440814.843 3761577.186 206.86
   LOCATION L0002179     VOLUME   440823.433 3761577.166 206.80
   LOCATION L0002180     VOLUME   440832.023 3761577.145 206.72
   LOCATION L0002181     VOLUME   440840.613 3761577.124 206.64
   LOCATION L0002182     VOLUME   440849.203 3761577.103 206.56
   LOCATION L0002183     VOLUME   440857.792 3761577.082 206.64
   LOCATION L0002184     VOLUME   440866.382 3761577.061 206.91
   LOCATION L0002185     VOLUME   440874.972 3761577.040 207.18
   LOCATION L0002186     VOLUME   440883.562 3761577.019 207.26
   LOCATION L0002187     VOLUME   440892.152 3761576.998 207.13
   LOCATION L0002188     VOLUME   440900.742 3761576.977 207.00
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   LOCATION L0002189     VOLUME   440909.332 3761576.956 206.85
   LOCATION L0002190     VOLUME   440917.922 3761576.935 206.70
   LOCATION L0002191     VOLUME   440926.512 3761576.914 206.54
   LOCATION L0002192     VOLUME   440935.102 3761576.893 206.51
** End of LINE VOLUME Source ID = SLINE32
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE35
** DESCRSRC Grand Avenue Park 16%
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 6.972E-06
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 6
** 441992.121, 3761624.854, 207.90, 3.49, 4.00
** 442099.081, 3761622.810, 208.59, 3.49, 4.00
** 442186.965, 3761613.954, 208.59, 3.49, 4.00
** 442278.256, 3761590.109, 208.17, 3.49, 4.00
** 442380.447, 3761580.571, 207.47, 3.49, 4.00
** 442786.487, 3761578.527, 208.40, 3.49, 4.00
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   LOCATION L0002193     VOLUME   441996.415 3761624.772 208.05
   LOCATION L0002194     VOLUME   442005.003 3761624.608 208.08
   LOCATION L0002195     VOLUME   442013.592 3761624.444 208.13
   LOCATION L0002196     VOLUME   442022.180 3761624.280 208.19
   LOCATION L0002197     VOLUME   442030.769 3761624.115 208.26
   LOCATION L0002198     VOLUME   442039.357 3761623.951 208.30
   LOCATION L0002199     VOLUME   442047.945 3761623.787 208.33
   LOCATION L0002200     VOLUME   442056.534 3761623.623 208.36
   LOCATION L0002201     VOLUME   442065.122 3761623.459 208.38
   LOCATION L0002202     VOLUME   442073.711 3761623.295 208.39
   LOCATION L0002203     VOLUME   442082.299 3761623.131 208.41
   LOCATION L0002204     VOLUME   442090.888 3761622.967 208.42
   LOCATION L0002205     VOLUME   442099.474 3761622.770 208.42
   LOCATION L0002206     VOLUME   442108.021 3761621.909 208.44
   LOCATION L0002207     VOLUME   442116.567 3761621.048 208.42
   LOCATION L0002208     VOLUME   442125.114 3761620.187 208.38
   LOCATION L0002209     VOLUME   442133.661 3761619.325 208.34
   LOCATION L0002210     VOLUME   442142.208 3761618.464 208.32
   LOCATION L0002211     VOLUME   442150.754 3761617.603 208.32
   LOCATION L0002212     VOLUME   442159.301 3761616.741 208.33
   LOCATION L0002213     VOLUME   442167.848 3761615.880 208.37
   LOCATION L0002214     VOLUME   442176.394 3761615.019 208.45
   LOCATION L0002215     VOLUME   442184.941 3761614.158 208.52
   LOCATION L0002216     VOLUME   442193.308 3761612.297 208.51
   LOCATION L0002217     VOLUME   442201.619 3761610.126 208.45
   LOCATION L0002218     VOLUME   442209.930 3761607.955 208.38
   LOCATION L0002219     VOLUME   442218.242 3761605.784 208.35
   LOCATION L0002220     VOLUME   442226.553 3761603.613 208.36
   LOCATION L0002221     VOLUME   442234.864 3761601.443 208.36
   LOCATION L0002222     VOLUME   442243.175 3761599.272 208.35
   LOCATION L0002223     VOLUME   442251.486 3761597.101 208.34
   LOCATION L0002224     VOLUME   442259.797 3761594.930 208.32
   LOCATION L0002225     VOLUME   442268.109 3761592.759 208.28
   LOCATION L0002226     VOLUME   442276.420 3761590.589 208.23
   LOCATION L0002227     VOLUME   442284.919 3761589.487 208.17
   LOCATION L0002228     VOLUME   442293.472 3761588.689 208.10
   LOCATION L0002229     VOLUME   442302.025 3761587.891 208.00
   LOCATION L0002230     VOLUME   442310.578 3761587.092 207.90
   LOCATION L0002231     VOLUME   442319.131 3761586.294 207.82
   LOCATION L0002232     VOLUME   442327.683 3761585.496 207.81
   LOCATION L0002233     VOLUME   442336.236 3761584.697 207.78
   LOCATION L0002234     VOLUME   442344.789 3761583.899 207.74
   LOCATION L0002235     VOLUME   442353.342 3761583.101 207.64
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   LOCATION L0002236     VOLUME   442361.895 3761582.303 207.55
   LOCATION L0002237     VOLUME   442370.448 3761581.504 207.49
   LOCATION L0002238     VOLUME   442379.000 3761580.706 207.52
   LOCATION L0002239     VOLUME   442387.584 3761580.535 207.56
   LOCATION L0002240     VOLUME   442396.174 3761580.492 207.47
   LOCATION L0002241     VOLUME   442404.764 3761580.449 207.16
   LOCATION L0002242     VOLUME   442413.354 3761580.405 206.86
   LOCATION L0002243     VOLUME   442421.944 3761580.362 206.79
   LOCATION L0002244     VOLUME   442430.533 3761580.319 207.10
   LOCATION L0002245     VOLUME   442439.123 3761580.276 207.41
   LOCATION L0002246     VOLUME   442447.713 3761580.233 207.58
   LOCATION L0002247     VOLUME   442456.303 3761580.189 207.54
   LOCATION L0002248     VOLUME   442464.893 3761580.146 207.49
   LOCATION L0002249     VOLUME   442473.483 3761580.103 207.62
   LOCATION L0002250     VOLUME   442482.073 3761580.060 208.01
   LOCATION L0002251     VOLUME   442490.663 3761580.016 208.39
   LOCATION L0002252     VOLUME   442499.253 3761579.973 208.67
   LOCATION L0002253     VOLUME   442507.843 3761579.930 208.78
   LOCATION L0002254     VOLUME   442516.432 3761579.887 208.90
   LOCATION L0002255     VOLUME   442525.022 3761579.843 208.96
   LOCATION L0002256     VOLUME   442533.612 3761579.800 208.97
   LOCATION L0002257     VOLUME   442542.202 3761579.757 208.98
   LOCATION L0002258     VOLUME   442550.792 3761579.714 208.98
   LOCATION L0002259     VOLUME   442559.382 3761579.670 208.98
   LOCATION L0002260     VOLUME   442567.972 3761579.627 208.98
   LOCATION L0002261     VOLUME   442576.562 3761579.584 208.94
   LOCATION L0002262     VOLUME   442585.152 3761579.541 208.85
   LOCATION L0002263     VOLUME   442593.741 3761579.497 208.77
   LOCATION L0002264     VOLUME   442602.331 3761579.454 208.73
   LOCATION L0002265     VOLUME   442610.921 3761579.411 208.75
   LOCATION L0002266     VOLUME   442619.511 3761579.368 208.77
   LOCATION L0002267     VOLUME   442628.101 3761579.325 208.78
   LOCATION L0002268     VOLUME   442636.691 3761579.281 208.77
   LOCATION L0002269     VOLUME   442645.281 3761579.238 208.75
   LOCATION L0002270     VOLUME   442653.871 3761579.195 208.69
   LOCATION L0002271     VOLUME   442662.461 3761579.152 208.57
   LOCATION L0002272     VOLUME   442671.050 3761579.108 208.45
   LOCATION L0002273     VOLUME   442679.640 3761579.065 208.30
   LOCATION L0002274     VOLUME   442688.230 3761579.022 208.13
   LOCATION L0002275     VOLUME   442696.820 3761578.979 207.96
   LOCATION L0002276     VOLUME   442705.410 3761578.935 207.96
   LOCATION L0002277     VOLUME   442714.000 3761578.892 208.13
   LOCATION L0002278     VOLUME   442722.590 3761578.849 208.31
   LOCATION L0002279     VOLUME   442731.180 3761578.806 208.40
   LOCATION L0002280     VOLUME   442739.770 3761578.762 208.44
   LOCATION L0002281     VOLUME   442748.359 3761578.719 208.47
   LOCATION L0002282     VOLUME   442756.949 3761578.676 208.47
   LOCATION L0002283     VOLUME   442765.539 3761578.633 208.45
   LOCATION L0002284     VOLUME   442774.129 3761578.590 208.43
   LOCATION L0002285     VOLUME   442782.719 3761578.546 208.39
** End of LINE VOLUME Source ID = SLINE35
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE36
** DESCRSRC Bon View 10%
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 9.646E-07
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 441185.343, 3761279.454, 204.12, 3.49, 4.00
** 441182.881, 3761456.171, 205.56, 3.49, 4.00
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   LOCATION L0002286     VOLUME   441185.283 3761283.749 204.19
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   LOCATION L0002287     VOLUME   441185.163 3761292.338 204.29
   LOCATION L0002288     VOLUME   441185.043 3761300.927 204.38
   LOCATION L0002289     VOLUME   441184.924 3761309.516 204.46
   LOCATION L0002290     VOLUME   441184.804 3761318.106 204.52
   LOCATION L0002291     VOLUME   441184.685 3761326.695 204.57
   LOCATION L0002292     VOLUME   441184.565 3761335.284 204.63
   LOCATION L0002293     VOLUME   441184.445 3761343.873 204.69
   LOCATION L0002294     VOLUME   441184.326 3761352.462 204.75
   LOCATION L0002295     VOLUME   441184.206 3761361.051 204.81
   LOCATION L0002296     VOLUME   441184.086 3761369.641 204.87
   LOCATION L0002297     VOLUME   441183.967 3761378.230 204.93
   LOCATION L0002298     VOLUME   441183.847 3761386.819 204.99
   LOCATION L0002299     VOLUME   441183.728 3761395.408 205.05
   LOCATION L0002300     VOLUME   441183.608 3761403.997 205.11
   LOCATION L0002301     VOLUME   441183.488 3761412.586 205.18
   LOCATION L0002302     VOLUME   441183.369 3761421.176 205.24
   LOCATION L0002303     VOLUME   441183.249 3761429.765 205.30
   LOCATION L0002304     VOLUME   441183.129 3761438.354 205.37
   LOCATION L0002305     VOLUME   441183.010 3761446.943 205.44
   LOCATION L0002306     VOLUME   441182.890 3761455.532 205.52
** End of LINE VOLUME Source ID = SLINE36
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE37
** DESCRSRC Bon View 9%
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 5.443E-07
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 441184.850, 3761462.571, 205.56, 3.49, 4.00
** 441185.835, 3761573.327, 206.49, 3.49, 4.00
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   LOCATION L0002307     VOLUME   441184.888 3761466.865 205.61
   LOCATION L0002308     VOLUME   441184.965 3761475.455 205.68
   LOCATION L0002309     VOLUME   441185.041 3761484.045 205.75
   LOCATION L0002310     VOLUME   441185.117 3761492.634 205.82
   LOCATION L0002311     VOLUME   441185.194 3761501.224 205.89
   LOCATION L0002312     VOLUME   441185.270 3761509.814 205.96
   LOCATION L0002313     VOLUME   441185.347 3761518.403 206.03
   LOCATION L0002314     VOLUME   441185.423 3761526.993 206.10
   LOCATION L0002315     VOLUME   441185.499 3761535.583 206.15
   LOCATION L0002316     VOLUME   441185.576 3761544.172 206.21
   LOCATION L0002317     VOLUME   441185.652 3761552.762 206.26
   LOCATION L0002318     VOLUME   441185.728 3761561.352 206.34
   LOCATION L0002319     VOLUME   441185.805 3761569.941 206.43
** End of LINE VOLUME Source ID = SLINE37
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE38
** DESCRSRC Grove 16%
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 1.746E-06
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 441991.153, 3761277.485, 205.57, 3.49, 4.00
** 441990.661, 3761477.338, 207.26, 3.49, 4.00
** ----------------------------------------------------------------------
   LOCATION L0002320     VOLUME   441991.142 3761281.780 205.52
   LOCATION L0002321     VOLUME   441991.121 3761290.370 205.64
   LOCATION L0002322     VOLUME   441991.100 3761298.960 205.75
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   LOCATION L0002323     VOLUME   441991.079 3761307.550 205.85
   LOCATION L0002324     VOLUME   441991.058 3761316.140 205.94
   LOCATION L0002325     VOLUME   441991.037 3761324.730 206.03
   LOCATION L0002326     VOLUME   441991.016 3761333.320 206.12
   LOCATION L0002327     VOLUME   441990.994 3761341.910 206.21
   LOCATION L0002328     VOLUME   441990.973 3761350.500 206.30
   LOCATION L0002329     VOLUME   441990.952 3761359.090 206.38
   LOCATION L0002330     VOLUME   441990.931 3761367.680 206.47
   LOCATION L0002331     VOLUME   441990.910 3761376.270 206.54
   LOCATION L0002332     VOLUME   441990.889 3761384.860 206.62
   LOCATION L0002333     VOLUME   441990.867 3761393.450 206.70
   LOCATION L0002334     VOLUME   441990.846 3761402.040 206.76
   LOCATION L0002335     VOLUME   441990.825 3761410.630 206.81
   LOCATION L0002336     VOLUME   441990.804 3761419.220 206.87
   LOCATION L0002337     VOLUME   441990.783 3761427.810 206.92
   LOCATION L0002338     VOLUME   441990.762 3761436.400 206.97
   LOCATION L0002339     VOLUME   441990.740 3761444.990 207.01
   LOCATION L0002340     VOLUME   441990.719 3761453.580 207.06
   LOCATION L0002341     VOLUME   441990.698 3761462.170 207.10
   LOCATION L0002342     VOLUME   441990.677 3761470.760 207.15
** End of LINE VOLUME Source ID = SLINE38
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE39
** DESCRSRC Grove 14%
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 1.045E-06
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 441989.184, 3761478.815, 207.27, 3.49, 4.00
** 441989.184, 3761615.660, 207.90, 3.49, 4.00
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   LOCATION L0002343     VOLUME   441989.184 3761483.110 207.22
   LOCATION L0002344     VOLUME   441989.184 3761491.700 207.26
   LOCATION L0002345     VOLUME   441989.184 3761500.290 207.31
   LOCATION L0002346     VOLUME   441989.184 3761508.880 207.36
   LOCATION L0002347     VOLUME   441989.184 3761517.470 207.41
   LOCATION L0002348     VOLUME   441989.184 3761526.060 207.43
   LOCATION L0002349     VOLUME   441989.184 3761534.650 207.45
   LOCATION L0002350     VOLUME   441989.184 3761543.240 207.47
   LOCATION L0002351     VOLUME   441989.184 3761551.830 207.50
   LOCATION L0002352     VOLUME   441989.184 3761560.420 207.56
   LOCATION L0002353     VOLUME   441989.184 3761569.010 207.63
   LOCATION L0002354     VOLUME   441989.184 3761577.600 207.69
   LOCATION L0002355     VOLUME   441989.184 3761586.190 207.75
   LOCATION L0002356     VOLUME   441989.184 3761594.780 207.81
   LOCATION L0002357     VOLUME   441989.184 3761603.370 207.87
   LOCATION L0002358     VOLUME   441989.184 3761611.960 207.94
** End of LINE VOLUME Source ID = SLINE39
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE40
** DESCRSRC Grand Avenue Park 12%
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 6.883E-06
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 11
** 440941.879, 3761578.820, 206.64, 3.49, 4.00
** 441188.534, 3761576.776, 206.57, 3.49, 4.00
** 441356.151, 3761575.413, 206.56, 3.49, 4.00
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** 441501.964, 3761574.050, 206.11, 3.49, 4.00
** 441606.213, 3761575.413, 206.36, 3.49, 4.00
** 441661.404, 3761580.183, 205.96, 3.49, 4.00
** 441713.188, 3761588.359, 206.07, 3.49, 4.00
** 441809.942, 3761607.437, 206.56, 3.49, 4.00
** 441877.398, 3761621.065, 207.00, 3.49, 4.00
** 441938.040, 3761621.065, 207.56, 3.49, 4.00
** 441988.461, 3761620.383, 207.90, 3.49, 4.00
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   LOCATION L0002359     VOLUME   440946.173 3761578.784 206.64
   LOCATION L0002360     VOLUME   440954.763 3761578.713 206.73
   LOCATION L0002361     VOLUME   440963.353 3761578.642 207.01
   LOCATION L0002362     VOLUME   440971.943 3761578.571 207.33
   LOCATION L0002363     VOLUME   440980.532 3761578.499 207.65
   LOCATION L0002364     VOLUME   440989.122 3761578.428 207.40
   LOCATION L0002365     VOLUME   440997.712 3761578.357 207.03
   LOCATION L0002366     VOLUME   441006.301 3761578.286 206.66
   LOCATION L0002367     VOLUME   441014.891 3761578.215 206.59
   LOCATION L0002368     VOLUME   441023.481 3761578.144 206.57
   LOCATION L0002369     VOLUME   441032.070 3761578.072 206.55
   LOCATION L0002370     VOLUME   441040.660 3761578.001 206.58
   LOCATION L0002371     VOLUME   441049.250 3761577.930 206.62
   LOCATION L0002372     VOLUME   441057.840 3761577.859 206.66
   LOCATION L0002373     VOLUME   441066.429 3761577.788 206.68
   LOCATION L0002374     VOLUME   441075.019 3761577.716 206.70
   LOCATION L0002375     VOLUME   441083.609 3761577.645 206.72
   LOCATION L0002376     VOLUME   441092.198 3761577.574 206.72
   LOCATION L0002377     VOLUME   441100.788 3761577.503 206.72
   LOCATION L0002378     VOLUME   441109.378 3761577.432 206.72
   LOCATION L0002379     VOLUME   441117.968 3761577.360 206.73
   LOCATION L0002380     VOLUME   441126.557 3761577.289 206.74
   LOCATION L0002381     VOLUME   441135.147 3761577.218 206.75
   LOCATION L0002382     VOLUME   441143.737 3761577.147 206.77
   LOCATION L0002383     VOLUME   441152.326 3761577.076 206.78
   LOCATION L0002384     VOLUME   441160.916 3761577.005 206.79
   LOCATION L0002385     VOLUME   441169.506 3761576.933 206.70
   LOCATION L0002386     VOLUME   441178.095 3761576.862 206.59
   LOCATION L0002387     VOLUME   441186.685 3761576.791 206.49
   LOCATION L0002388     VOLUME   441195.275 3761576.721 206.57
   LOCATION L0002389     VOLUME   441203.865 3761576.651 206.66
   LOCATION L0002390     VOLUME   441212.454 3761576.581 206.75
   LOCATION L0002391     VOLUME   441221.044 3761576.511 206.75
   LOCATION L0002392     VOLUME   441229.634 3761576.442 206.74
   LOCATION L0002393     VOLUME   441238.223 3761576.372 206.74
   LOCATION L0002394     VOLUME   441246.813 3761576.302 206.69
   LOCATION L0002395     VOLUME   441255.403 3761576.232 206.64
   LOCATION L0002396     VOLUME   441263.993 3761576.162 206.59
   LOCATION L0002397     VOLUME   441272.582 3761576.092 206.57
   LOCATION L0002398     VOLUME   441281.172 3761576.023 206.55
   LOCATION L0002399     VOLUME   441289.762 3761575.953 206.53
   LOCATION L0002400     VOLUME   441298.351 3761575.883 206.53
   LOCATION L0002401     VOLUME   441306.941 3761575.813 206.54
   LOCATION L0002402     VOLUME   441315.531 3761575.743 206.54
   LOCATION L0002403     VOLUME   441324.121 3761575.673 206.53
   LOCATION L0002404     VOLUME   441332.710 3761575.604 206.51
   LOCATION L0002405     VOLUME   441341.300 3761575.534 206.50
   LOCATION L0002406     VOLUME   441349.890 3761575.464 206.49
   LOCATION L0002407     VOLUME   441358.479 3761575.391 206.49
   LOCATION L0002408     VOLUME   441367.069 3761575.311 206.49
   LOCATION L0002409     VOLUME   441375.659 3761575.231 206.50
   LOCATION L0002410     VOLUME   441384.248 3761575.150 206.52
   LOCATION L0002411     VOLUME   441392.838 3761575.070 206.53
   LOCATION L0002412     VOLUME   441401.428 3761574.990 206.53
   LOCATION L0002413     VOLUME   441410.017 3761574.910 206.53
   LOCATION L0002414     VOLUME   441418.607 3761574.829 206.53
   LOCATION L0002415     VOLUME   441427.196 3761574.749 206.54
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     LOCATION L0002416     VOLUME   441435.786 3761574.669 206.55
     LOCATION L0002417     VOLUME   441444.376 3761574.588 206.56
     LOCATION L0002418     VOLUME   441452.965 3761574.508 206.59
     LOCATION L0002419     VOLUME   441461.555 3761574.428 206.62
     LOCATION L0002420     VOLUME   441470.145 3761574.348 206.66
     LOCATION L0002421     VOLUME   441478.734 3761574.267 206.71
     LOCATION L0002422     VOLUME   441487.324 3761574.187 206.77
     LOCATION L0002423     VOLUME   441495.913 3761574.107 206.79
     LOCATION L0002424     VOLUME   441504.503 3761574.083 206.50
     LOCATION L0002425     VOLUME   441513.092 3761574.196 206.20
     LOCATION L0002426     VOLUME   441521.681 3761574.308 205.93
     LOCATION L0002427     VOLUME   441530.271 3761574.420 205.92
     LOCATION L0002428     VOLUME   441538.860 3761574.533 205.91
     LOCATION L0002429     VOLUME   441547.449 3761574.645 205.91
     LOCATION L0002430     VOLUME   441556.039 3761574.757 206.02
     LOCATION L0002431     VOLUME   441564.628 3761574.869 206.12
     LOCATION L0002432     VOLUME   441573.217 3761574.982 206.24
     LOCATION L0002433     VOLUME   441581.806 3761575.094 206.41
     LOCATION L0002434     VOLUME   441590.396 3761575.206 206.59
     LOCATION L0002435     VOLUME   441598.985 3761575.318 206.68
     LOCATION L0002436     VOLUME   441607.569 3761575.530 206.29
     LOCATION L0002437     VOLUME   441616.127 3761576.270 205.91
     LOCATION L0002438     VOLUME   441624.685 3761577.009 205.59
     LOCATION L0002439     VOLUME   441633.244 3761577.749 205.70
     LOCATION L0002440     VOLUME   441641.802 3761578.488 205.83
     LOCATION L0002441     VOLUME   441650.360 3761579.228 205.94
     LOCATION L0002442     VOLUME   441658.918 3761579.968 205.95
     LOCATION L0002443     VOLUME   441667.424 3761581.133 205.95
     LOCATION L0002444     VOLUME   441675.909 3761582.473 205.94
     LOCATION L0002445     VOLUME   441684.394 3761583.812 205.91
     LOCATION L0002446     VOLUME   441692.879 3761585.152 205.87
     LOCATION L0002447     VOLUME   441701.364 3761586.492 205.86
     LOCATION L0002448     VOLUME   441709.848 3761587.832 206.03
     LOCATION L0002449     VOLUME   441718.299 3761589.367 206.19
     LOCATION L0002450     VOLUME   441726.726 3761591.028 206.35
     LOCATION L0002451     VOLUME   441735.154 3761592.690 206.56
     LOCATION L0002452     VOLUME   441743.582 3761594.352 206.77
     LOCATION L0002453     VOLUME   441752.010 3761596.014 206.97
     LOCATION L0002454     VOLUME   441760.437 3761597.676 206.98
     LOCATION L0002455     VOLUME   441768.865 3761599.337 206.98
     LOCATION L0002456     VOLUME   441777.293 3761600.999 206.98
     LOCATION L0002457     VOLUME   441785.720 3761602.661 206.88
     LOCATION L0002458     VOLUME   441794.148 3761604.323 206.77
     LOCATION L0002459     VOLUME   441802.576 3761605.985 206.66
     LOCATION L0002460     VOLUME   441811.003 3761607.651 206.41
     LOCATION L0002461     VOLUME   441819.422 3761609.352 206.15
     LOCATION L0002462     VOLUME   441827.842 3761611.053 205.89
     LOCATION L0002463     VOLUME   441836.262 3761612.754 206.18
     LOCATION L0002464     VOLUME   441844.682 3761614.455 206.51
     LOCATION L0002465     VOLUME   441853.102 3761616.156 206.83
     LOCATION L0002466     VOLUME   441861.522 3761617.857 206.97
     LOCATION L0002467     VOLUME   441869.942 3761619.558 207.08
     LOCATION L0002468     VOLUME   441878.381 3761621.065 207.17
     LOCATION L0002469     VOLUME   441886.971 3761621.065 207.20
     LOCATION L0002470     VOLUME   441895.561 3761621.065 207.22
     LOCATION L0002471     VOLUME   441904.151 3761621.065 207.24
     LOCATION L0002472     VOLUME   441912.741 3761621.065 207.34
     LOCATION L0002473     VOLUME   441921.331 3761621.065 207.46
     LOCATION L0002474     VOLUME   441929.921 3761621.065 207.57
     LOCATION L0002475     VOLUME   441938.511 3761621.058 207.68
     LOCATION L0002476     VOLUME   441947.100 3761620.942 207.78
     LOCATION L0002477     VOLUME   441955.690 3761620.826 207.88
     LOCATION L0002478     VOLUME   441964.279 3761620.710 207.92
     LOCATION L0002479     VOLUME   441972.868 3761620.594 207.94
     LOCATION L0002480     VOLUME   441981.457 3761620.478 207.96
** End of LINE VOLUME Source ID = SLINE40
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   LOCATION FP1          POINT      442732.362  3761311.866      205.440
   LOCATION FP2          POINT      442431.006  3761311.932      206.750
   LOCATION FP3          POINT      441921.312  3761312.999      206.030
   LOCATION FP4          POINT      441246.226  3761314.066      204.650
   LOCATION FP5          POINT      440849.639  3761314.066      204.260
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE41
** DESCRSRC B5 Onsite W 50%
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 1.138E-07
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 4
** 442301.470, 3761573.371, 207.77, 3.49, 4.00
** 442306.318, 3761560.280, 207.67, 3.49, 4.00
** 442310.925, 3761555.916, 207.61, 3.49, 4.00
** 442311.652, 3761492.401, 207.41, 3.49, 4.00
** ----------------------------------------------------------------------
   LOCATION L0002481     VOLUME   442302.962 3761569.343 207.93
   LOCATION L0002482     VOLUME   442305.945 3761561.288 207.81
   LOCATION L0002483     VOLUME   442310.938 3761554.746 207.69
   LOCATION L0002484     VOLUME   442311.036 3761546.157 207.60
   LOCATION L0002485     VOLUME   442311.135 3761537.567 207.58
   LOCATION L0002486     VOLUME   442311.233 3761528.978 207.56
   LOCATION L0002487     VOLUME   442311.331 3761520.388 207.54
   LOCATION L0002488     VOLUME   442311.430 3761511.799 207.51
   LOCATION L0002489     VOLUME   442311.528 3761503.210 207.49
   LOCATION L0002490     VOLUME   442311.626 3761494.620 207.46
** End of LINE VOLUME Source ID = SLINE41
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE42
** DESCRSRC B6 Onsite E 50%
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 1.119E-07
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 4
** 442628.985, 3761569.492, 208.64, 3.49, 4.00
** 442629.470, 3761558.098, 208.54, 3.49, 4.00
** 442619.045, 3761552.038, 208.44, 3.49, 4.00
** 442619.045, 3761493.129, 207.95, 3.49, 4.00
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   LOCATION L0002491     VOLUME   442629.167 3761565.201 208.62
   LOCATION L0002492     VOLUME   442628.189 3761557.354 208.54
   LOCATION L0002493     VOLUME   442620.763 3761553.036 208.57
   LOCATION L0002494     VOLUME   442619.045 3761545.435 208.57
   LOCATION L0002495     VOLUME   442619.045 3761536.845 208.53
   LOCATION L0002496     VOLUME   442619.045 3761528.255 208.48
   LOCATION L0002497     VOLUME   442619.045 3761519.665 208.44
   LOCATION L0002498     VOLUME   442619.045 3761511.075 208.37
   LOCATION L0002499     VOLUME   442619.045 3761502.485 208.24
   LOCATION L0002500     VOLUME   442619.045 3761493.895 208.12
** End of LINE VOLUME Source ID = SLINE42
** Source Parameters **
   SRCPARAM LD1          3.5825E-07     3.840   366.000     51.71       0.1
   SRCPARAM LD2          3.5825E-07     3.840   366.000     51.71       0.1
   SRCPARAM LD3          3.5825E-07     3.840   366.000     51.71       0.1
   SRCPARAM LD4          3.5825E-07     3.840   366.000     51.71       0.1
   SRCPARAM LD5          3.5825E-07     3.840   366.000     51.71       0.1
   SRCPARAM LD6          3.5825E-07     3.840   366.000     51.71       0.1
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3960      SRCPARAM LD7          3.5825E-07     3.840   366.000     51.71       0.1
3961      SRCPARAM LD8          3.5825E-07     3.840   366.000     51.71       0.1
3962      SRCPARAM LD9          3.5825E-07     3.840   366.000     51.71       0.1
3963      SRCPARAM LD10         3.5825E-07     3.840   366.000     51.71       0.1
3964      SRCPARAM LD11         3.5825E-07     3.840   366.000     51.71       0.1
3965      SRCPARAM LD12         3.5825E-07     3.840   366.000     51.71       0.1
3966      SRCPARAM LD13         3.5825E-07     3.840   366.000     51.71       0.1
3967      SRCPARAM LD14         3.5825E-07     3.840   366.000     51.71       0.1
3968      SRCPARAM LD15         3.5825E-07     3.840   366.000     51.71       0.1
3969      SRCPARAM LD16         3.5825E-07     3.840   366.000     51.71       0.1
3970      SRCPARAM LD17         3.5825E-07     3.840   366.000     51.71       0.1
3971      SRCPARAM LD18         3.5825E-07     3.840   366.000     51.71       0.1
3972      SRCPARAM LD19         3.5825E-07     3.840   366.000     51.71       0.1
3973      SRCPARAM LD20         3.5825E-07     3.840   366.000     51.71       0.1
3974      SRCPARAM LD21         3.5825E-07     3.840   366.000     51.71       0.1
3975      SRCPARAM LD22         3.5825E-07     3.840   366.000     51.71       0.1
3976      SRCPARAM LD23         3.5825E-07     3.840   366.000     51.71       0.1
3977      SRCPARAM LD24         3.5825E-07     3.840   366.000     51.71       0.1
3978      SRCPARAM LD25         3.5825E-07     3.840   366.000     51.71       0.1
3979      SRCPARAM LD26         3.5825E-07     3.840   366.000     51.71       0.1
3980      SRCPARAM LD27         3.5825E-07     3.840   366.000     51.71       0.1
3981      SRCPARAM LD28         3.5825E-07     3.840   366.000     51.71       0.1
3982      SRCPARAM LD29         3.5825E-07     3.840   366.000     51.71       0.1
3983      SRCPARAM LD30         3.5825E-07     3.840   366.000     51.71       0.1
3984      SRCPARAM LD31         3.5825E-07     3.840   366.000     51.71       0.1
3985      SRCPARAM LD32         3.5825E-07     3.840   366.000     51.71       0.1
3986      SRCPARAM LD33         3.5825E-07     3.840   366.000     51.71       0.1
3987      SRCPARAM LD34         3.5825E-07     3.840   366.000     51.71       0.1
3988      SRCPARAM LD35         3.5825E-07     3.840   366.000     51.71       0.1
3989      SRCPARAM LD36         3.5825E-07     3.840   366.000     51.71       0.1
3990      SRCPARAM LD37         3.5825E-07     3.840   366.000     51.71       0.1
3991      SRCPARAM LD38         3.5825E-07     3.840   366.000     51.71       0.1
3992      SRCPARAM LD39         3.5825E-07     3.840   366.000     51.71       0.1
3993      SRCPARAM LD40         3.5825E-07     3.840   366.000     51.71       0.1
3994      SRCPARAM LD41         3.5825E-07     3.840   366.000     51.71       0.1
3995      SRCPARAM LD42         3.5825E-07     3.840   366.000     51.71       0.1
3996      SRCPARAM LD43         3.5825E-07     3.840   366.000     51.71       0.1
3997      SRCPARAM LD44         3.5825E-07     3.840   366.000     51.71       0.1
3998      SRCPARAM LD45         3.5825E-07     3.840   366.000     51.71       0.1
3999      SRCPARAM LD46         3.5825E-07     3.840   366.000     51.71       0.1
4000      SRCPARAM LD47         3.5825E-07     3.840   366.000     51.71       0.1
4001      SRCPARAM LD48         3.5825E-07     3.840   366.000     51.71       0.1
4002      SRCPARAM LD49         3.5825E-07     3.840   366.000     51.71       0.1
4003      SRCPARAM LD50         3.5825E-07     3.840   366.000     51.71       0.1
4004      SRCPARAM LD51         3.5825E-07     3.840   366.000     51.71       0.1
4005      SRCPARAM LD52         3.5825E-07     3.840   366.000     51.71       0.1
4006      SRCPARAM LD53         3.5825E-07     3.840   366.000     51.71       0.1
4007      SRCPARAM LD54         3.5825E-07     3.840   366.000     51.71       0.1
4008      SRCPARAM LD55         3.5825E-07     3.840   366.000     51.71       0.1
4009      SRCPARAM LD56         3.5825E-07     3.840   366.000     51.71       0.1
4010      SRCPARAM LD57         3.5825E-07     3.840   366.000     51.71       0.1
4011      SRCPARAM LD58         3.5825E-07     3.840   366.000     51.71       0.1
4012      SRCPARAM LD59         3.5825E-07     3.840   366.000     51.71       0.1
4013      SRCPARAM LD60         3.5825E-07     3.840   366.000     51.71       0.1
4014      SRCPARAM LD61         3.5825E-07     3.840   366.000     51.71       0.1
4015      SRCPARAM LD62         3.5825E-07     3.840   366.000     51.71       0.1
4016      SRCPARAM LD63         3.5825E-07     3.840   366.000     51.71       0.1
4017      SRCPARAM LD64         3.5825E-07     3.840   366.000     51.71       0.1
4018      SRCPARAM LD65         3.5825E-07     3.840   366.000     51.71       0.1
4019      SRCPARAM LD66         3.5825E-07     3.840   366.000     51.71       0.1
4020      SRCPARAM LD67         3.5825E-07     3.840   366.000     51.71       0.1
4021      SRCPARAM LD68         3.5825E-07     3.840   366.000     51.71       0.1
4022      SRCPARAM LD69         3.5825E-07     3.840   366.000     51.71       0.1
4023      SRCPARAM LD70         3.5825E-07     3.840   366.000     51.71       0.1
4024      SRCPARAM LD71         3.5825E-07     3.840   366.000     51.71       0.1
4025      SRCPARAM LD72         3.5825E-07     3.840   366.000     51.71       0.1
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4026      SRCPARAM LD73         3.5825E-07     3.840   366.000     51.71       0.1
4027      SRCPARAM LD74         3.5825E-07     3.840   366.000     51.71       0.1
4028      SRCPARAM LD75         3.5825E-07     3.840   366.000     51.71       0.1
4029      SRCPARAM LD76         3.5825E-07     3.840   366.000     51.71       0.1
4030      SRCPARAM LD77         3.5825E-07     3.840   366.000     51.71       0.1
4031      SRCPARAM LD78         3.5825E-07     3.840   366.000     51.71       0.1
4032      SRCPARAM LD79         3.5825E-07     3.840   366.000     51.71       0.1
4033      SRCPARAM LD80         3.5825E-07     3.840   366.000     51.71       0.1
4034      SRCPARAM LD81         3.5825E-07     3.840   366.000     51.71       0.1
4035      SRCPARAM LD82         3.5825E-07     3.840   366.000     51.71       0.1
4036      SRCPARAM LD83         3.5825E-07     3.840   366.000     51.71       0.1
4037      SRCPARAM LD84         3.5825E-07     3.840   366.000     51.71       0.1
4038      SRCPARAM LD85         3.5825E-07     3.840   366.000     51.71       0.1
4039      SRCPARAM LD86         3.5825E-07     3.840   366.000     51.71       0.1
4040      SRCPARAM LD87         3.5825E-07     3.840   366.000     51.71       0.1
4041      SRCPARAM LD88         3.5825E-07     3.840   366.000     51.71       0.1
4042      SRCPARAM LD89         3.5825E-07     3.840   366.000     51.71       0.1
4043      SRCPARAM LD90         3.5825E-07     3.840   366.000     51.71       0.1
4044      SRCPARAM LD91         3.5825E-07     3.840   366.000     51.71       0.1
4045      SRCPARAM LD92         3.5825E-07     3.840   366.000     51.71       0.1
4046      SRCPARAM LD93         3.5825E-07     3.840   366.000     51.71       0.1
4047      SRCPARAM LD94         3.5825E-07     3.840   366.000     51.71       0.1
4048      SRCPARAM LD95         3.5825E-07     3.840   366.000     51.71       0.1
4049      SRCPARAM LD96         3.5825E-07     3.840   366.000     51.71       0.1
4050      SRCPARAM LD97         3.5825E-07     3.840   366.000     51.71       0.1
4051      SRCPARAM LD98         3.5825E-07     3.840   366.000     51.71       0.1
4052      SRCPARAM LD99         3.5825E-07     3.840   366.000     51.71       0.1
4053      SRCPARAM LD100        3.5825E-07     3.840   366.000     51.71       0.1
4054      SRCPARAM LD101        3.5825E-07     3.840   366.000     51.71       0.1
4055      SRCPARAM LD102        3.5825E-07     3.840   366.000     51.71       0.1
4056      SRCPARAM LD103        3.5825E-07     3.840   366.000     51.71       0.1
4057      SRCPARAM LD104        3.5825E-07     3.840   366.000     51.71       0.1
4058      SRCPARAM LD105        3.5825E-07     3.840   366.000     51.71       0.1
4059      SRCPARAM LD106        3.5825E-07     3.840   366.000     51.71       0.1
4060      SRCPARAM LD107        3.5825E-07     3.840   366.000     51.71       0.1
4061      SRCPARAM LD108        3.5825E-07     3.840   366.000     51.71       0.1
4062      SRCPARAM LD109        3.5825E-07     3.840   366.000     51.71       0.1
4063      SRCPARAM LD110        3.5825E-07     3.840   366.000     51.71       0.1
4064      SRCPARAM LD111        3.5825E-07     3.840   366.000     51.71       0.1
4065      SRCPARAM LD112        3.5825E-07     3.840   366.000     51.71       0.1
4066      SRCPARAM LD113        3.5825E-07     3.840   366.000     51.71       0.1
4067      SRCPARAM LD114        3.5825E-07     3.840   366.000     51.71       0.1
4068      SRCPARAM LD115        3.5825E-07     3.840   366.000     51.71       0.1
4069      SRCPARAM LD116        3.5825E-07     3.840   366.000     51.71       0.1
4070      SRCPARAM LD117        3.5825E-07     3.840   366.000     51.71       0.1
4071      SRCPARAM LD118        3.5825E-07     3.840   366.000     51.71       0.1
4072      SRCPARAM LD119        3.5825E-07     3.840   366.000     51.71       0.1
4073      SRCPARAM LD120        3.5825E-07     3.840   366.000     51.71       0.1
4074      SRCPARAM LD121        3.5825E-07     3.840   366.000     51.71       0.1
4075      SRCPARAM LD122        3.5825E-07     3.840   366.000     51.71       0.1
4076      SRCPARAM LD123        3.5825E-07     3.840   366.000     51.71       0.1
4077      SRCPARAM LD124        3.5825E-07     3.840   366.000     51.71       0.1
4078      SRCPARAM LD125        3.5825E-07     3.840   366.000     51.71       0.1
4079      SRCPARAM LD126        3.5825E-07     3.840   366.000     51.71       0.1
4080      SRCPARAM LD127        3.5825E-07     3.840   366.000     51.71       0.1
4081      SRCPARAM LD128        3.5825E-07     3.840   366.000     51.71       0.1
4082      SRCPARAM LD129        3.5825E-07     3.840   366.000     51.71       0.1
4083      SRCPARAM LD130        3.5825E-07     3.840   366.000     51.71       0.1
4084      SRCPARAM LD131        3.5825E-07     3.840   366.000     51.71       0.1
4085      SRCPARAM LD132        3.5825E-07     3.840   366.000     51.71       0.1
4086      SRCPARAM LD133        3.5825E-07     3.840   366.000     51.71       0.1
4087      SRCPARAM LD134        3.5825E-07     3.840   366.000     51.71       0.1
4088      SRCPARAM LD135        3.5825E-07     3.840   366.000     51.71       0.1
4089      SRCPARAM LD136        3.5825E-07     3.840   366.000     51.71       0.1
4090      SRCPARAM LD137        3.5825E-07     3.840   366.000     51.71       0.1
4091      SRCPARAM LD138        3.5825E-07     3.840   366.000     51.71       0.1
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4092      SRCPARAM LD139        3.5825E-07     3.840   366.000     51.71       0.1
4093      SRCPARAM LD140        3.5825E-07     3.840   366.000     51.71       0.1
4094      SRCPARAM LD141        3.5825E-07     3.840   366.000     51.71       0.1
4095      SRCPARAM LD142        3.5825E-07     3.840   366.000     51.71       0.1
4096      SRCPARAM LD143        3.5825E-07     3.840   366.000     51.71       0.1
4097      SRCPARAM LD144        3.5825E-07     3.840   366.000     51.71       0.1
4098      SRCPARAM LD145        3.5825E-07     3.840   366.000     51.71       0.1
4099      SRCPARAM LD146        3.5825E-07     3.840   366.000     51.71       0.1
4100      SRCPARAM LD147        3.5825E-07     3.840   366.000     51.71       0.1
4101      SRCPARAM LD148        3.5825E-07     3.840   366.000     51.71       0.1
4102      SRCPARAM LD149        3.5825E-07     3.840   366.000     51.71       0.1
4103      SRCPARAM LD150        3.5825E-07     3.840   366.000     51.71       0.1
4104      SRCPARAM LD151        3.5825E-07     3.840   366.000     51.71       0.1
4105      SRCPARAM LD152        3.5825E-07     3.840   366.000     51.71       0.1
4106      SRCPARAM LD153        3.5825E-07     3.840   366.000     51.71       0.1
4107      SRCPARAM LD154        3.5825E-07     3.840   366.000     51.71       0.1
4108      SRCPARAM LD155        3.5825E-07     3.840   366.000     51.71       0.1
4109      SRCPARAM LD156        3.5825E-07     3.840   366.000     51.71       0.1
4110      SRCPARAM LD157        3.5825E-07     3.840   366.000     51.71       0.1
4111      SRCPARAM LD158        3.5825E-07     3.840   366.000     51.71       0.1
4112      SRCPARAM LD159        3.5825E-07     3.840   366.000     51.71       0.1
4113      SRCPARAM LD160        3.5825E-07     3.840   366.000     51.71       0.1
4114      SRCPARAM LD161        3.5825E-07     3.840   366.000     51.71       0.1
4115      SRCPARAM LD162        3.5825E-07     3.840   366.000     51.71       0.1
4116      SRCPARAM LD163        3.5825E-07     3.840   366.000     51.71       0.1
4117      SRCPARAM LD164        3.5825E-07     3.840   366.000     51.71       0.1
4118      SRCPARAM LD165        3.5825E-07     3.840   366.000     51.71       0.1
4119      SRCPARAM LD166        3.5825E-07     3.840   366.000     51.71       0.1
4120      SRCPARAM LD167        3.5825E-07     3.840   366.000     51.71       0.1
4121      SRCPARAM LD168        3.5825E-07     3.840   366.000     51.71       0.1
4122      SRCPARAM LD169        3.5825E-07     3.840   366.000     51.71       0.1
4123      SRCPARAM LD170        3.5825E-07     3.840   366.000     51.71       0.1
4124      SRCPARAM LD171        3.5825E-07     3.840   366.000     51.71       0.1
4125      SRCPARAM LD172        3.5825E-07     3.840   366.000     51.71       0.1
4126      SRCPARAM LD173        3.5825E-07     3.840   366.000     51.71       0.1
4127      SRCPARAM LD174        3.5825E-07     3.840   366.000     51.71       0.1
4128      SRCPARAM LD175        3.5825E-07     3.840   366.000     51.71       0.1
4129      SRCPARAM LD176        3.5825E-07     3.840   366.000     51.71       0.1
4130      SRCPARAM LD177        3.5825E-07     3.840   366.000     51.71       0.1
4131      SRCPARAM LD178        3.5825E-07     3.840   366.000     51.71       0.1
4132      SRCPARAM LD179        3.5825E-07     3.840   366.000     51.71       0.1
4133      SRCPARAM LD180        3.5825E-07     3.840   366.000     51.71       0.1
4134      SRCPARAM LD181        3.5825E-07     3.840   366.000     51.71       0.1
4135      SRCPARAM LD182        3.5825E-07     3.840   366.000     51.71       0.1
4136      SRCPARAM LD183        3.5825E-07     3.840   366.000     51.71       0.1
4137      SRCPARAM LD184        3.5825E-07     3.840   366.000     51.71       0.1
4138      SRCPARAM LD185        3.5825E-07     3.840   366.000     51.71       0.1
4139      SRCPARAM LD186        3.5825E-07     3.840   366.000     51.71       0.1
4140      SRCPARAM LD187        3.5825E-07     3.840   366.000     51.71       0.1
4141      SRCPARAM LD188        3.5825E-07     3.840   366.000     51.71       0.1
4142      SRCPARAM LD189        3.5825E-07     3.840   366.000     51.71       0.1
4143      SRCPARAM LD190        3.5825E-07     3.840   366.000     51.71       0.1
4144      SRCPARAM LD191        3.5825E-07     3.840   366.000     51.71       0.1
4145      SRCPARAM LD192        3.5825E-07     3.840   366.000     51.71       0.1
4146      SRCPARAM LD193        3.5825E-07     3.840   366.000     51.71       0.1
4147      SRCPARAM LD194        3.5825E-07     3.840   366.000     51.71       0.1
4148      SRCPARAM LD195        3.5825E-07     3.840   366.000     51.71       0.1
4149      SRCPARAM LD196        3.5825E-07     3.840   366.000     51.71       0.1
4150      SRCPARAM LD197        3.5825E-07     3.840   366.000     51.71       0.1
4151      SRCPARAM LD198        3.5825E-07     3.840   366.000     51.71       0.1
4152      SRCPARAM LD199        3.5825E-07     3.840   366.000     51.71       0.1
4153      SRCPARAM LD200        3.5825E-07     3.840   366.000     51.71       0.1
4154      SRCPARAM LD201        3.5825E-07     3.840   366.000     51.71       0.1
4155      SRCPARAM LD202        3.5825E-07     3.840   366.000     51.71       0.1
4156      SRCPARAM LD203        3.5825E-07     3.840   366.000     51.71       0.1
4157      SRCPARAM LD204        3.5825E-07     3.840   366.000     51.71       0.1
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4158      SRCPARAM LD205        3.5825E-07     3.840   366.000     51.71       0.1
4159      SRCPARAM LD206        3.5825E-07     3.840   366.000     51.71       0.1
4160      SRCPARAM LD207        3.5825E-07     3.840   366.000     51.71       0.1
4161      SRCPARAM LD208        3.5825E-07     3.840   366.000     51.71       0.1
4162      SRCPARAM LD209        3.5825E-07     3.840   366.000     51.71       0.1
4163      SRCPARAM LD210        3.5825E-07     3.840   366.000     51.71       0.1
4164      SRCPARAM LD211        3.5825E-07     3.840   366.000     51.71       0.1
4165      SRCPARAM LD212        3.5825E-07     3.840   366.000     51.71       0.1
4166      SRCPARAM LD213        3.5825E-07     3.840   366.000     51.71       0.1
4167      SRCPARAM LD214        3.5825E-07     3.840   366.000     51.71       0.1
4168      SRCPARAM LD215        3.5825E-07     3.840   366.000     51.71       0.1
4169      SRCPARAM LD216        3.5825E-07     3.840   366.000     51.71       0.1
4170      SRCPARAM LD217        3.5825E-07     3.840   366.000     51.71       0.1
4171      SRCPARAM LD218        3.5825E-07     3.840   366.000     51.71       0.1
4172      SRCPARAM LD219        3.5825E-07     3.840   366.000     51.71       0.1
4173      SRCPARAM LD220        3.5825E-07     3.840   366.000     51.71       0.1
4174      SRCPARAM LD221        3.5825E-07     3.840   366.000     51.71       0.1
4175      SRCPARAM LD222        3.5825E-07     3.840   366.000     51.71       0.1
4176      SRCPARAM LD223        3.5825E-07     3.840   366.000     51.71       0.1
4177      SRCPARAM LD224        3.5825E-07     3.840   366.000     51.71       0.1
4178      SRCPARAM LD225        3.5825E-07     3.840   366.000     51.71       0.1
4179      SRCPARAM LD226        3.5825E-07     3.840   366.000     51.71       0.1
4180      SRCPARAM LD227        3.5825E-07     3.840   366.000     51.71       0.1
4181      SRCPARAM LD228        3.5825E-07     3.840   366.000     51.71       0.1
4182      SRCPARAM LD229        3.5825E-07     3.840   366.000     51.71       0.1
4183      SRCPARAM LD230        3.5825E-07     3.840   366.000     51.71       0.1
4184      SRCPARAM LD231        3.5825E-07     3.840   366.000     51.71       0.1
4185      SRCPARAM LD232        3.5825E-07     3.840   366.000     51.71       0.1
4186      SRCPARAM LD233        3.5825E-07     3.840   366.000     51.71       0.1
4187      SRCPARAM LD234        3.5825E-07     3.840   366.000     51.71       0.1
4188      SRCPARAM LD235        3.5825E-07     3.840   366.000     51.71       0.1
4189      SRCPARAM LD236        3.5825E-07     3.840   366.000     51.71       0.1
4190      SRCPARAM LD237        3.5825E-07     3.840   366.000     51.71       0.1
4191      SRCPARAM LD238        3.5825E-07     3.840   366.000     51.71       0.1
4192      SRCPARAM LD239        3.5825E-07     3.840   366.000     51.71       0.1
4193      SRCPARAM LD240        3.5825E-07     3.840   366.000     51.71       0.1
4194      SRCPARAM LD241        3.5825E-07     3.840   366.000     51.71       0.1
4195      SRCPARAM LD242        3.5825E-07     3.840   366.000     51.71       0.1
4196      SRCPARAM LD243        3.5825E-07     3.840   366.000     51.71       0.1
4197      SRCPARAM LD244        3.5825E-07     3.840   366.000     51.71       0.1
4198      SRCPARAM LD245        3.5825E-07     3.840   366.000     51.71       0.1
4199      SRCPARAM LD246        3.5825E-07     3.840   366.000     51.71       0.1
4200      SRCPARAM LD247        3.5825E-07     3.840   366.000     51.71       0.1
4201      SRCPARAM LD248        3.5825E-07     3.840   366.000     51.71       0.1
4202      SRCPARAM LD249        3.5825E-07     3.840   366.000     51.71       0.1
4203      SRCPARAM LD250        3.5825E-07     3.840   366.000     51.71       0.1
4204      SRCPARAM LD251        3.5825E-07     3.840   366.000     51.71       0.1
4205      SRCPARAM LD252        3.5825E-07     3.840   366.000     51.71       0.1
4206      SRCPARAM LD253        3.5825E-07     3.840   366.000     51.71       0.1
4207      SRCPARAM LD254        3.5825E-07     3.840   366.000     51.71       0.1
4208      SRCPARAM LD255        3.5825E-07     3.840   366.000     51.71       0.1
4209      SRCPARAM LD256        3.5825E-07     3.840   366.000     51.71       0.1
4210      SRCPARAM LD257        3.5825E-07     3.840   366.000     51.71       0.1
4211      SRCPARAM LD258        3.5825E-07     3.840   366.000     51.71       0.1
4212      SRCPARAM LD259        3.5825E-07     3.840   366.000     51.71       0.1
4213      SRCPARAM LD260        3.5825E-07     3.840   366.000     51.71       0.1
4214      SRCPARAM LD261        3.5825E-07     3.840   366.000     51.71       0.1
4215      SRCPARAM LD262        3.5825E-07     3.840   366.000     51.71       0.1
4216      SRCPARAM LD263        3.5825E-07     3.840   366.000     51.71       0.1
4217      SRCPARAM LD264        3.5825E-07     3.840   366.000     51.71       0.1
4218      SRCPARAM LD265        3.5825E-07     3.840   366.000     51.71       0.1
4219      SRCPARAM LD266        3.5825E-07     3.840   366.000     51.71       0.1
4220      SRCPARAM LD267        3.5825E-07     3.840   366.000     51.71       0.1
4221      SRCPARAM LD268        3.5825E-07     3.840   366.000     51.71       0.1
4222      SRCPARAM LD269        3.5825E-07     3.840   366.000     51.71       0.1
4223      SRCPARAM LD270        3.5825E-07     3.840   366.000     51.71       0.1
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4224      SRCPARAM LD271        3.5825E-07     3.840   366.000     51.71       0.1
4225      SRCPARAM LD272        3.5825E-07     3.840   366.000     51.71       0.1
4226      SRCPARAM LD273        3.5825E-07     3.840   366.000     51.71       0.1
4227      SRCPARAM LD274        3.5825E-07     3.840   366.000     51.71       0.1
4228      SRCPARAM LD275        3.5825E-07     3.840   366.000     51.71       0.1
4229      SRCPARAM LD276        3.5825E-07     3.840   366.000     51.71       0.1
4230      SRCPARAM LD277        3.5825E-07     3.840   366.000     51.71       0.1
4231      SRCPARAM LD278        3.5825E-07     3.840   366.000     51.71       0.1
4232      SRCPARAM LD279        3.5825E-07     3.840   366.000     51.71       0.1
4233      SRCPARAM LD280        3.5825E-07     3.840   366.000     51.71       0.1
4234      SRCPARAM LD281        3.5825E-07     3.840   366.000     51.71       0.1
4235      SRCPARAM LD282        3.5825E-07     3.840   366.000     51.71       0.1
4236      SRCPARAM LD283        3.5825E-07     3.840   366.000     51.71       0.1
4237      SRCPARAM LD284        3.5825E-07     3.840   366.000     51.71       0.1
4238      SRCPARAM LD285        3.5825E-07     3.840   366.000     51.71       0.1
4239      SRCPARAM LD286        3.5825E-07     3.840   366.000     51.71       0.1
4240      SRCPARAM LD287        3.5825E-07     3.840   366.000     51.71       0.1
4241      SRCPARAM LD288        3.5825E-07     3.840   366.000     51.71       0.1
4242      SRCPARAM LD289        3.5825E-07     3.840   366.000     51.71       0.1
4243      SRCPARAM LD290        3.5825E-07     3.840   366.000     51.71       0.1
4244      SRCPARAM LD291        3.5825E-07     3.840   366.000     51.71       0.1
4245      SRCPARAM LD292        3.5825E-07     3.840   366.000     51.71       0.1
4246      SRCPARAM LD293        3.5825E-07     3.840   366.000     51.71       0.1
4247      SRCPARAM LD294        3.5825E-07     3.840   366.000     51.71       0.1
4248      SRCPARAM LD295        3.5825E-07     3.840   366.000     51.71       0.1
4249      SRCPARAM LD296        3.5825E-07     3.840   366.000     51.71       0.1
4250      SRCPARAM LD297        3.5825E-07     3.840   366.000     51.71       0.1
4251      SRCPARAM LD298        3.5825E-07     3.840   366.000     51.71       0.1
4252      SRCPARAM LD299        3.5825E-07     3.840   366.000     51.71       0.1
4253      SRCPARAM LD300        3.5825E-07     3.840   366.000     51.71       0.1
4254      SRCPARAM LD301        3.5825E-07     3.840   366.000     51.71       0.1
4255      SRCPARAM LD302        3.5825E-07     3.840   366.000     51.71       0.1
4256      SRCPARAM LD303        3.5825E-07     3.840   366.000     51.71       0.1
4257      SRCPARAM LD304        3.5825E-07     3.840   366.000     51.71       0.1
4258      SRCPARAM LD305        3.5825E-07     3.840   366.000     51.71       0.1
4259      SRCPARAM LD306        3.5825E-07     3.840   366.000     51.71       0.1
4260      SRCPARAM LD307        3.5825E-07     3.840   366.000     51.71       0.1
4261      SRCPARAM LD308        3.5825E-07     3.840   366.000     51.71       0.1
4262      SRCPARAM LD309        3.5825E-07     3.840   366.000     51.71       0.1
4263      SRCPARAM LD310        3.5825E-07     3.840   366.000     51.71       0.1
4264      SRCPARAM LD311        3.5825E-07     3.840   366.000     51.71       0.1
4265      SRCPARAM LD312        3.5825E-07     3.840   366.000     51.71       0.1
4266      SRCPARAM LD313        3.5825E-07     3.840   366.000     51.71       0.1
4267      SRCPARAM LD314        3.5825E-07     3.840   366.000     51.71       0.1
4268      SRCPARAM LD315        3.5825E-07     3.840   366.000     51.71       0.1
4269      SRCPARAM LD316        3.5825E-07     3.840   366.000     51.71       0.1
4270      SRCPARAM LD317        3.5825E-07     3.840   366.000     51.71       0.1
4271      SRCPARAM LD318        3.5825E-07     3.840   366.000     51.71       0.1
4272      SRCPARAM LD319        3.5825E-07     3.840   366.000     51.71       0.1
4273      SRCPARAM LD320        3.5825E-07     3.840   366.000     51.71       0.1
4274      SRCPARAM LD321        3.5825E-07     3.840   366.000     51.71       0.1
4275      SRCPARAM LD322        3.5825E-07     3.840   366.000     51.71       0.1
4276      SRCPARAM LD323        3.5825E-07     3.840   366.000     51.71       0.1
4277      SRCPARAM LD324        3.5825E-07     3.840   366.000     51.71       0.1
4278      SRCPARAM LD325        3.5825E-07     3.840   366.000     51.71       0.1
4279      SRCPARAM LD326        3.5825E-07     3.840   366.000     51.71       0.1
4280      SRCPARAM LD327        3.5825E-07     3.840   366.000     51.71       0.1
4281      SRCPARAM LD328        3.5825E-07     3.840   366.000     51.71       0.1
4282      SRCPARAM LD329        3.5825E-07     3.840   366.000     51.71       0.1
4283      SRCPARAM LD330        3.5825E-07     3.840   366.000     51.71       0.1
4284      SRCPARAM LD331        3.5825E-07     3.840   366.000     51.71       0.1
4285      SRCPARAM LD332        3.5825E-07     3.840   366.000     51.71       0.1
4286      SRCPARAM LD333        3.5825E-07     3.840   366.000     51.71       0.1
4287      SRCPARAM LD334        3.5825E-07     3.840   366.000     51.71       0.1
4288      SRCPARAM LD335        3.5825E-07     3.840   366.000     51.71       0.1
4289      SRCPARAM LD336        3.5825E-07     3.840   366.000     51.71       0.1
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4290      SRCPARAM LD337        3.5825E-07     3.840   366.000     51.71       0.1
4291      SRCPARAM LD338        3.5825E-07     3.840   366.000     51.71       0.1
4292      SRCPARAM LD339        3.5825E-07     3.840   366.000     51.71       0.1
4293      SRCPARAM LD340        3.5825E-07     3.840   366.000     51.71       0.1
4294      SRCPARAM LD341        3.5825E-07     3.840   366.000     51.71       0.1
4295      SRCPARAM LD342        3.5825E-07     3.840   366.000     51.71       0.1
4296      SRCPARAM LD343        3.5825E-07     3.840   366.000     51.71       0.1
4297      SRCPARAM LD344        3.5825E-07     3.840   366.000     51.71       0.1
4298      SRCPARAM LD345        3.5825E-07     3.840   366.000     51.71       0.1
4299      SRCPARAM LD346        3.5825E-07     3.840   366.000     51.71       0.1
4300      SRCPARAM LD347        3.5825E-07     3.840   366.000     51.71       0.1
4301      SRCPARAM LD348        3.5825E-07     3.840   366.000     51.71       0.1
4302      SRCPARAM LD349        3.5825E-07     3.840   366.000     51.71       0.1
4303      SRCPARAM LD350        3.5825E-07     3.840   366.000     51.71       0.1
4304      SRCPARAM LD351        3.5825E-07     3.840   366.000     51.71       0.1
4305      SRCPARAM LD352        3.5825E-07     3.840   366.000     51.71       0.1
4306      SRCPARAM LD353        3.5825E-07     3.840   366.000     51.71       0.1
4307      SRCPARAM TTP1         1.2254E-07     3.840   366.000     51.71       0.1
4308      SRCPARAM TTP2         1.2254E-07     3.840   366.000     51.71       0.1
4309      SRCPARAM TTP3         1.2254E-07     3.840   366.000     51.71       0.1
4310      SRCPARAM TTP4         1.2254E-07     3.840   366.000     51.71       0.1
4311      SRCPARAM TTP5         1.2254E-07     3.840   366.000     51.71       0.1
4312      SRCPARAM TTP6         1.2254E-07     3.840   366.000     51.71       0.1
4313      SRCPARAM TTP7         1.2254E-07     3.840   366.000     51.71       0.1
4314      SRCPARAM TTP8         1.2254E-07     3.840   366.000     51.71       0.1
4315      SRCPARAM TTP9         1.2254E-07     3.840   366.000     51.71       0.1
4316      SRCPARAM TTP10        1.2254E-07     3.840   366.000     51.71       0.1
4317      SRCPARAM TTP11        1.2254E-07     3.840   366.000     51.71       0.1
4318      SRCPARAM TTP12        1.2254E-07     3.840   366.000     51.71       0.1
4319      SRCPARAM TTP13        1.2254E-07     3.840   366.000     51.71       0.1
4320      SRCPARAM TTP14        1.2254E-07     3.840   366.000     51.71       0.1
4321      SRCPARAM TTP15        1.2254E-07     3.840   366.000     51.71       0.1
4322      SRCPARAM TTP16        1.2254E-07     3.840   366.000     51.71       0.1
4323      SRCPARAM TTP17        1.2254E-07     3.840   366.000     51.71       0.1
4324      SRCPARAM TTP18        1.2254E-07     3.840   366.000     51.71       0.1
4325      SRCPARAM TTP19        1.2254E-07     3.840   366.000     51.71       0.1
4326      SRCPARAM TTP20        1.2254E-07     3.840   366.000     51.71       0.1
4327      SRCPARAM TTP21        1.2254E-07     3.840   366.000     51.71       0.1
4328      SRCPARAM TTP22        1.2254E-07     3.840   366.000     51.71       0.1
4329      SRCPARAM TTP23        1.2254E-07     3.840   366.000     51.71       0.1
4330      SRCPARAM TTP24        1.2254E-07     3.840   366.000     51.71       0.1
4331      SRCPARAM TTP25        1.2254E-07     3.840   366.000     51.71       0.1
4332      SRCPARAM TTP26        1.2254E-07     3.840   366.000     51.71       0.1
4333      SRCPARAM TTP27        1.2254E-07     3.840   366.000     51.71       0.1
4334      SRCPARAM TTP28        1.2254E-07     3.840   366.000     51.71       0.1
4335      SRCPARAM TTP29        1.2254E-07     3.840   366.000     51.71       0.1
4336      SRCPARAM TTP30        1.2254E-07     3.840   366.000     51.71       0.1
4337      SRCPARAM TTP31        1.2254E-07     3.840   366.000     51.71       0.1
4338      SRCPARAM TTP32        1.2254E-07     3.840   366.000     51.71       0.1
4339      SRCPARAM TTP33        1.2254E-07     3.840   366.000     51.71       0.1
4340      SRCPARAM TTP34        1.2254E-07     3.840   366.000     51.71       0.1
4341      SRCPARAM TTP35        1.2254E-07     3.840   366.000     51.71       0.1
4342      SRCPARAM TTP36        1.2254E-07     3.840   366.000     51.71       0.1
4343      SRCPARAM TTP37        1.2254E-07     3.840   366.000     51.71       0.1
4344      SRCPARAM TTP38        1.2254E-07     3.840   366.000     51.71       0.1
4345      SRCPARAM TTP39        1.2254E-07     3.840   366.000     51.71       0.1
4346      SRCPARAM TTP40        1.2254E-07     3.840   366.000     51.71       0.1
4347      SRCPARAM TTP41        1.2254E-07     3.840   366.000     51.71       0.1
4348      SRCPARAM TTP42        1.2254E-07     3.840   366.000     51.71       0.1
4349      SRCPARAM TTP43        1.2254E-07     3.840   366.000     51.71       0.1
4350      SRCPARAM TTP44        1.2254E-07     3.840   366.000     51.71       0.1
4351      SRCPARAM TTP45        1.2254E-07     3.840   366.000     51.71       0.1
4352      SRCPARAM TTP46        1.2254E-07     3.840   366.000     51.71       0.1
4353      SRCPARAM TTP47        1.2254E-07     3.840   366.000     51.71       0.1
4354      SRCPARAM TTP48        1.2254E-07     3.840   366.000     51.71       0.1
4355      SRCPARAM TTP49        1.2254E-07     3.840   366.000     51.71       0.1
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4356      SRCPARAM TTP50        1.2254E-07     3.840   366.000     51.71       0.1
4357      SRCPARAM TTP51        1.2254E-07     3.840   366.000     51.71       0.1
4358      SRCPARAM TTP52        1.2254E-07     3.840   366.000     51.71       0.1
4359      SRCPARAM TTP53        1.2254E-07     3.840   366.000     51.71       0.1
4360      SRCPARAM TTP54        1.2254E-07     3.840   366.000     51.71       0.1
4361      SRCPARAM TTP55        1.2254E-07     3.840   366.000     51.71       0.1
4362      SRCPARAM TTP56        1.2254E-07     3.840   366.000     51.71       0.1
4363      SRCPARAM TTP57        1.2254E-07     3.840   366.000     51.71       0.1
4364      SRCPARAM TTP58        1.2254E-07     3.840   366.000     51.71       0.1
4365      SRCPARAM TTP59        1.2254E-07     3.840   366.000     51.71       0.1
4366      SRCPARAM TTP60        1.2254E-07     3.840   366.000     51.71       0.1
4367      SRCPARAM TTP61        1.2254E-07     3.840   366.000     51.71       0.1
4368      SRCPARAM TTP62        1.2254E-07     3.840   366.000     51.71       0.1
4369      SRCPARAM TTP63        1.2254E-07     3.840   366.000     51.71       0.1
4370      SRCPARAM TTP64        1.2254E-07     3.840   366.000     51.71       0.1
4371      SRCPARAM TTP65        1.2254E-07     3.840   366.000     51.71       0.1
4372      SRCPARAM TTP66        1.2254E-07     3.840   366.000     51.71       0.1
4373      SRCPARAM TTP67        1.2254E-07     3.840   366.000     51.71       0.1
4374      SRCPARAM TTP68        1.2254E-07     3.840   366.000     51.71       0.1
4375      SRCPARAM TTP69        1.2254E-07     3.840   366.000     51.71       0.1
4376      SRCPARAM TTP70        1.2254E-07     3.840   366.000     51.71       0.1
4377      SRCPARAM TTP71        1.2254E-07     3.840   366.000     51.71       0.1
4378      SRCPARAM TTP72        1.2254E-07     3.840   366.000     51.71       0.1
4379      SRCPARAM TTP73        1.2254E-07     3.840   366.000     51.71       0.1
4380      SRCPARAM TTP74        1.2254E-07     3.840   366.000     51.71       0.1
4381      SRCPARAM TTP75        1.2254E-07     3.840   366.000     51.71       0.1
4382      SRCPARAM TTP76        1.2254E-07     3.840   366.000     51.71       0.1
4383      SRCPARAM TTP77        1.2254E-07     3.840   366.000     51.71       0.1
4384      SRCPARAM TTP78        1.2254E-07     3.840   366.000     51.71       0.1
4385      SRCPARAM TTP79        1.2254E-07     3.840   366.000     51.71       0.1
4386      SRCPARAM TTP80        1.2254E-07     3.840   366.000     51.71       0.1
4387      SRCPARAM TTP81        1.2254E-07     3.840   366.000     51.71       0.1
4388      SRCPARAM TTP82        1.2254E-07     3.840   366.000     51.71       0.1
4389      SRCPARAM TTP83        1.2254E-07     3.840   366.000     51.71       0.1
4390      SRCPARAM TTP84        1.2254E-07     3.840   366.000     51.71       0.1
4391      SRCPARAM TTP85        1.2254E-07     3.840   366.000     51.71       0.1
4392      SRCPARAM TTP86        1.2254E-07     3.840   366.000     51.71       0.1
4393      SRCPARAM TTP87        1.2254E-07     3.840   366.000     51.71       0.1
4394      SRCPARAM TTP88        1.2254E-07     3.840   366.000     51.71       0.1
4395      SRCPARAM TTP89        1.2254E-07     3.840   366.000     51.71       0.1
4396      SRCPARAM TTP90        1.2254E-07     3.840   366.000     51.71       0.1
4397      SRCPARAM TTP91        1.2254E-07     3.840   366.000     51.71       0.1
4398      SRCPARAM TTP92        1.2254E-07     3.840   366.000     51.71       0.1
4399      SRCPARAM TTP93        1.2254E-07     3.840   366.000     51.71       0.1
4400      SRCPARAM TTP94        1.2254E-07     3.840   366.000     51.71       0.1
4401      SRCPARAM TTP95        1.2254E-07     3.840   366.000     51.71       0.1
4402      SRCPARAM TTP96        1.2254E-07     3.840   366.000     51.71       0.1
4403      SRCPARAM TTP97        1.2254E-07     3.840   366.000     51.71       0.1
4404      SRCPARAM TTP98        1.2254E-07     3.840   366.000     51.71       0.1
4405      SRCPARAM TTP99        1.2254E-07     3.840   366.000     51.71       0.1
4406      SRCPARAM TTP100       1.2254E-07     3.840   366.000     51.71       0.1
4407      SRCPARAM TTP101       1.2254E-07     3.840   366.000     51.71       0.1
4408      SRCPARAM TTP102       1.2254E-07     3.840   366.000     51.71       0.1
4409      SRCPARAM TTP103       1.2254E-07     3.840   366.000     51.71       0.1
4410      SRCPARAM TTP104       1.2254E-07     3.840   366.000     51.71       0.1
4411      SRCPARAM TTP105       1.2254E-07     3.840   366.000     51.71       0.1
4412      SRCPARAM TTP106       1.2254E-07     3.840   366.000     51.71       0.1
4413      SRCPARAM TTP107       1.2254E-07     3.840   366.000     51.71       0.1
4414      SRCPARAM TTP108       1.2254E-07     3.840   366.000     51.71       0.1
4415      SRCPARAM TTP109       1.2254E-07     3.840   366.000     51.71       0.1
4416      SRCPARAM TTP110       1.2254E-07     3.840   366.000     51.71       0.1
4417      SRCPARAM TTP111       1.2254E-07     3.840   366.000     51.71       0.1
4418      SRCPARAM TTP112       1.2254E-07     3.840   366.000     51.71       0.1
4419      SRCPARAM TTP113       1.2254E-07     3.840   366.000     51.71       0.1
4420      SRCPARAM TTP114       1.2254E-07     3.840   366.000     51.71       0.1
4421      SRCPARAM TTP115       1.2254E-07     3.840   366.000     51.71       0.1
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4422      SRCPARAM TTP116       1.2254E-07     3.840   366.000     51.71       0.1
4423      SRCPARAM TTP117       1.2254E-07     3.840   366.000     51.71       0.1
4424      SRCPARAM TTP118       1.2254E-07     3.840   366.000     51.71       0.1
4425      SRCPARAM TTP119       1.2254E-07     3.840   366.000     51.71       0.1
4426      SRCPARAM TTP120       1.2254E-07     3.840   366.000     51.71       0.1
4427      SRCPARAM TTP121       1.2254E-07     3.840   366.000     51.71       0.1
4428      SRCPARAM TTP122       1.2254E-07     3.840   366.000     51.71       0.1
4429      SRCPARAM TTP123       1.2254E-07     3.840   366.000     51.71       0.1
4430      SRCPARAM TTP124       1.2254E-07     3.840   366.000     51.71       0.1
4431      SRCPARAM TTP125       1.2254E-07     3.840   366.000     51.71       0.1
4432      SRCPARAM TTP126       1.2254E-07     3.840   366.000     51.71       0.1
4433      SRCPARAM TTP127       1.2254E-07     3.840   366.000     51.71       0.1
4434      SRCPARAM TTP128       1.2254E-07     3.840   366.000     51.71       0.1
4435      SRCPARAM TTP129       1.2254E-07     3.840   366.000     51.71       0.1
4436      SRCPARAM TTP130       1.2254E-07     3.840   366.000     51.71       0.1
4437      SRCPARAM TTP131       1.2254E-07     3.840   366.000     51.71       0.1
4438      SRCPARAM TTP132       1.2254E-07     3.840   366.000     51.71       0.1
4439      SRCPARAM TTP133       1.2254E-07     3.840   366.000     51.71       0.1
4440      SRCPARAM TTP134       1.2254E-07     3.840   366.000     51.71       0.1
4441      SRCPARAM TTP135       1.2254E-07     3.840   366.000     51.71       0.1
4442      SRCPARAM TTP136       1.2254E-07     3.840   366.000     51.71       0.1
4443      SRCPARAM TTP137       1.2254E-07     3.840   366.000     51.71       0.1
4444      SRCPARAM TTP138       1.2254E-07     3.840   366.000     51.71       0.1
4445      SRCPARAM TTP139       1.2254E-07     3.840   366.000     51.71       0.1
4446      SRCPARAM TTP140       1.2254E-07     3.840   366.000     51.71       0.1
4447      SRCPARAM TTP141       1.2254E-07     3.840   366.000     51.71       0.1
4448      SRCPARAM TTP142       1.2254E-07     3.840   366.000     51.71       0.1
4449      SRCPARAM TTP143       1.2254E-07     3.840   366.000     51.71       0.1
4450      SRCPARAM TTP144       1.2254E-07     3.840   366.000     51.71       0.1
4451      SRCPARAM TTP145       1.2254E-07     3.840   366.000     51.71       0.1
4452      SRCPARAM TTP146       1.2254E-07     3.840   366.000     51.71       0.1
4453      SRCPARAM TTP147       1.2254E-07     3.840   366.000     51.71       0.1
4454      SRCPARAM TTP148       1.2254E-07     3.840   366.000     51.71       0.1
4455      SRCPARAM TTP149       1.2254E-07     3.840   366.000     51.71       0.1
4456      SRCPARAM TTP150       1.2254E-07     3.840   366.000     51.71       0.1
4457      SRCPARAM TTP151       1.2254E-07     3.840   366.000     51.71       0.1
4458      SRCPARAM TTP152       1.2254E-07     3.840   366.000     51.71       0.1
4459      SRCPARAM TTP153       1.2254E-07     3.840   366.000     51.71       0.1
4460      SRCPARAM TTP154       1.2254E-07     3.840   366.000     51.71       0.1
4461      SRCPARAM TTP155       1.2254E-07     3.840   366.000     51.71       0.1
4462      SRCPARAM TTP156       1.2254E-07     3.840   366.000     51.71       0.1
4463      SRCPARAM TTP157       1.2254E-07     3.840   366.000     51.71       0.1
4464      SRCPARAM TTP158       1.2254E-07     3.840   366.000     51.71       0.1
4465      SRCPARAM TTP159       1.2254E-07     3.840   366.000     51.71       0.1
4466      SRCPARAM TTP160       1.2254E-07     3.840   366.000     51.71       0.1
4467      SRCPARAM TTP161       1.2254E-07     3.840   366.000     51.71       0.1
4468      SRCPARAM TTP162       1.2254E-07     3.840   366.000     51.71       0.1
4469      SRCPARAM TTP163       1.2254E-07     3.840   366.000     51.71       0.1
4470      SRCPARAM TTP164       1.2254E-07     3.840   366.000     51.71       0.1
4471      SRCPARAM TTP165       1.2254E-07     3.840   366.000     51.71       0.1
4472      SRCPARAM TTP166       1.2254E-07     3.840   366.000     51.71       0.1
4473      SRCPARAM TTP167       1.2254E-07     3.840   366.000     51.71       0.1
4474      SRCPARAM TTP168       1.2254E-07     3.840   366.000     51.71       0.1
4475      SRCPARAM TTP169       1.2254E-07     3.840   366.000     51.71       0.1
4476      SRCPARAM TTP170       1.2254E-07     3.840   366.000     51.71       0.1
4477      SRCPARAM TTP171       1.2254E-07     3.840   366.000     51.71       0.1
4478      SRCPARAM TTP172       1.2254E-07     3.840   366.000     51.71       0.1
4479      SRCPARAM TTP173       1.2254E-07     3.840   366.000     51.71       0.1
4480      SRCPARAM TTP174       1.2254E-07     3.840   366.000     51.71       0.1
4481      SRCPARAM TTP175       1.2254E-07     3.840   366.000     51.71       0.1
4482      SRCPARAM TTP176       1.2254E-07     3.840   366.000     51.71       0.1
4483      SRCPARAM TTP177       1.2254E-07     3.840   366.000     51.71       0.1
4484      SRCPARAM TTP178       1.2254E-07     3.840   366.000     51.71       0.1
4485      SRCPARAM TTP179       1.2254E-07     3.840   366.000     51.71       0.1
4486      SRCPARAM TTP180       1.2254E-07     3.840   366.000     51.71       0.1
4487      SRCPARAM TTP181       1.2254E-07     3.840   366.000     51.71       0.1
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4488      SRCPARAM TTP182       1.2254E-07     3.840   366.000     51.71       0.1
4489      SRCPARAM TTP183       1.2254E-07     3.840   366.000     51.71       0.1
4490      SRCPARAM TTP184       1.2254E-07     3.840   366.000     51.71       0.1
4491      SRCPARAM TTP185       1.2254E-07     3.840   366.000     51.71       0.1
4492      SRCPARAM TTP186       1.2254E-07     3.840   366.000     51.71       0.1
4493      SRCPARAM TTP187       1.2254E-07     3.840   366.000     51.71       0.1
4494      SRCPARAM TTP188       1.2254E-07     3.840   366.000     51.71       0.1
4495      SRCPARAM TTP189       1.2254E-07     3.840   366.000     51.71       0.1
4496      SRCPARAM TTP190       1.2254E-07     3.840   366.000     51.71       0.1
4497      SRCPARAM TTP191       1.2254E-07     3.840   366.000     51.71       0.1
4498      SRCPARAM TTP192       1.2254E-07     3.840   366.000     51.71       0.1
4499      SRCPARAM TTP193       1.2254E-07     3.840   366.000     51.71       0.1
4500      SRCPARAM TTP194       1.2254E-07     3.840   366.000     51.71       0.1
4501      SRCPARAM TTP195       1.2254E-07     3.840   366.000     51.71       0.1
4502      SRCPARAM TTP196       1.2254E-07     3.840   366.000     51.71       0.1
4503      SRCPARAM TTP197       1.2254E-07     3.840   366.000     51.71       0.1
4504      SRCPARAM TTP198       1.2254E-07     3.840   366.000     51.71       0.1
4505      SRCPARAM TTP199       1.2254E-07     3.840   366.000     51.71       0.1
4506      SRCPARAM TTP200       1.2254E-07     3.840   366.000     51.71       0.1
4507      SRCPARAM TTP201       1.2254E-07     3.840   366.000     51.71       0.1
4508      SRCPARAM TTP202       1.2254E-07     3.840   366.000     51.71       0.1
4509      SRCPARAM TTP203       1.2254E-07     3.840   366.000     51.71       0.1
4510      SRCPARAM TTP204       1.2254E-07     3.840   366.000     51.71       0.1
4511      SRCPARAM TTP205       1.2254E-07     3.840   366.000     51.71       0.1
4512      SRCPARAM TTP206       1.2254E-07     3.840   366.000     51.71       0.1
4513      SRCPARAM TTP207       1.2254E-07     3.840   366.000     51.71       0.1
4514      SRCPARAM TTP208       1.2254E-07     3.840   366.000     51.71       0.1
4515      SRCPARAM TTP209       1.2254E-07     3.840   366.000     51.71       0.1
4516      SRCPARAM TTP210       1.2254E-07     3.840   366.000     51.71       0.1
4517      SRCPARAM TTP211       1.2254E-07     3.840   366.000     51.71       0.1
4518      SRCPARAM TTP212       1.2254E-07     3.840   366.000     51.71       0.1
4519      SRCPARAM TTP213       1.2254E-07     3.840   366.000     51.71       0.1
4520      SRCPARAM TTP214       1.2254E-07     3.840   366.000     51.71       0.1
4521      SRCPARAM TTP215       1.2254E-07     3.840   366.000     51.71       0.1
4522      SRCPARAM TTP216       1.2254E-07     3.840   366.000     51.71       0.1
4523      SRCPARAM TTP217       1.2254E-07     3.840   366.000     51.71       0.1
4524      SRCPARAM TTP218       1.2254E-07     3.840   366.000     51.71       0.1
4525      SRCPARAM TTP219       1.2254E-07     3.840   366.000     51.71       0.1
4526      SRCPARAM TTP220       1.2254E-07     3.840   366.000     51.71       0.1
4527      SRCPARAM TTP221       1.2254E-07     3.840   366.000     51.71       0.1
4528      SRCPARAM TTP222       1.2254E-07     3.840   366.000     51.71       0.1
4529      SRCPARAM TTP223       1.2254E-07     3.840   366.000     51.71       0.1
4530      SRCPARAM TTP224       1.2254E-07     3.840   366.000     51.71       0.1
4531      SRCPARAM TTP225       1.2254E-07     3.840   366.000     51.71       0.1
4532      SRCPARAM TTP226       1.2254E-07     3.840   366.000     51.71       0.1
4533      SRCPARAM TTP227       1.2254E-07     3.840   366.000     51.71       0.1
4534      SRCPARAM TTP228       1.2254E-07     3.840   366.000     51.71       0.1
4535      SRCPARAM TTP229       1.2254E-07     3.840   366.000     51.71       0.1
4536      SRCPARAM TTP230       1.2254E-07     3.840   366.000     51.71       0.1
4537      SRCPARAM TTP231       1.2254E-07     3.840   366.000     51.71       0.1
4538      SRCPARAM TTP232       1.2254E-07     3.840   366.000     51.71       0.1
4539      SRCPARAM TTP233       1.2254E-07     3.840   366.000     51.71       0.1
4540      SRCPARAM TTP234       1.2254E-07     3.840   366.000     51.71       0.1
4541      SRCPARAM TTP235       1.2254E-07     3.840   366.000     51.71       0.1
4542      SRCPARAM TTP236       1.2254E-07     3.840   366.000     51.71       0.1
4543      SRCPARAM TTP237       1.2254E-07     3.840   366.000     51.71       0.1
4544      SRCPARAM TTP238       1.2254E-07     3.840   366.000     51.71       0.1
4545      SRCPARAM TTP239       1.2254E-07     3.840   366.000     51.71       0.1
4546      SRCPARAM TTP240       1.2254E-07     3.840   366.000     51.71       0.1
4547      SRCPARAM TTP241       1.2254E-07     3.840   366.000     51.71       0.1
4548      SRCPARAM TTP242       1.2254E-07     3.840   366.000     51.71       0.1
4549      SRCPARAM TTP243       1.2254E-07     3.840   366.000     51.71       0.1
4550      SRCPARAM TTP244       1.2254E-07     3.840   366.000     51.71       0.1
4551      SRCPARAM TTP245       1.2254E-07     3.840   366.000     51.71       0.1
4552      SRCPARAM TTP246       1.2254E-07     3.840   366.000     51.71       0.1
4553      SRCPARAM TTP247       1.2254E-07     3.840   366.000     51.71       0.1
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4554      SRCPARAM TTP248       1.2254E-07     3.840   366.000     51.71       0.1
4555      SRCPARAM TTP249       1.2254E-07     3.840   366.000     51.71       0.1
4556      SRCPARAM TTP250       1.2254E-07     3.840   366.000     51.71       0.1
4557      SRCPARAM TTP251       1.2254E-07     3.840   366.000     51.71       0.1
4558      SRCPARAM TTP252       1.2254E-07     3.840   366.000     51.71       0.1
4559      SRCPARAM TTP253       1.2254E-07     3.840   366.000     51.71       0.1
4560      SRCPARAM TTP254       1.2254E-07     3.840   366.000     51.71       0.1
4561      SRCPARAM TTP255       1.2254E-07     3.840   366.000     51.71       0.1
4562      SRCPARAM TTP256       1.2254E-07     3.840   366.000     51.71       0.1
4563      SRCPARAM TTP257       1.2254E-07     3.840   366.000     51.71       0.1
4564      SRCPARAM TTP258       1.2254E-07     3.840   366.000     51.71       0.1
4565      SRCPARAM TTP259       1.2254E-07     3.840   366.000     51.71       0.1
4566      SRCPARAM TTP260       1.2254E-07     3.840   366.000     51.71       0.1
4567      SRCPARAM TTP261       1.2254E-07     3.840   366.000     51.71       0.1
4568      SRCPARAM TTP262       1.2254E-07     3.840   366.000     51.71       0.1
4569      SRCPARAM TTP263       1.2254E-07     3.840   366.000     51.71       0.1
4570      SRCPARAM TTP264       1.2254E-07     3.840   366.000     51.71       0.1
4571      SRCPARAM TTP265       1.2254E-07     3.840   366.000     51.71       0.1
4572      SRCPARAM TTP266       1.2254E-07     3.840   366.000     51.71       0.1
4573      SRCPARAM TTP267       1.2254E-07     3.840   366.000     51.71       0.1
4574      SRCPARAM TTP268       1.2254E-07     3.840   366.000     51.71       0.1
4575      SRCPARAM TTP269       1.2254E-07     3.840   366.000     51.71       0.1
4576      SRCPARAM TTP270       1.2254E-07     3.840   366.000     51.71       0.1
4577      SRCPARAM TTP271       1.2254E-07     3.840   366.000     51.71       0.1
4578      SRCPARAM TTP272       1.2254E-07     3.840   366.000     51.71       0.1
4579      SRCPARAM TTP273       1.2254E-07     3.840   366.000     51.71       0.1
4580      SRCPARAM TTP274       1.2254E-07     3.840   366.000     51.71       0.1
4581      SRCPARAM TTP275       1.2254E-07     3.840   366.000     51.71       0.1
4582      SRCPARAM TTP276       1.2254E-07     3.840   366.000     51.71       0.1
4583      SRCPARAM TTP277       1.2254E-07     3.840   366.000     51.71       0.1
4584      SRCPARAM TTP278       1.2254E-07     3.840   366.000     51.71       0.1
4585      SRCPARAM TTP279       1.2254E-07     3.840   366.000     51.71       0.1
4586      SRCPARAM TTP280       1.2254E-07     3.840   366.000     51.71       0.1
4587      SRCPARAM TTP281       1.2254E-07     3.840   366.000     51.71       0.1
4588      SRCPARAM TTP282       1.2254E-07     3.840   366.000     51.71       0.1
4589      SRCPARAM TTP283       1.2254E-07     3.840   366.000     51.71       0.1
4590      SRCPARAM TTP284       1.2254E-07     3.840   366.000     51.71       0.1
4591      SRCPARAM TTP285       1.2254E-07     3.840   366.000     51.71       0.1
4592      SRCPARAM TTP286       1.2254E-07     3.840   366.000     51.71       0.1
4593      SRCPARAM TTP287       1.2254E-07     3.840   366.000     51.71       0.1
4594      SRCPARAM TTP288       1.2254E-07     3.840   366.000     51.71       0.1
4595      SRCPARAM TTP289       1.2254E-07     3.840   366.000     51.71       0.1
4596      SRCPARAM TTP290       1.2254E-07     3.840   366.000     51.71       0.1
4597      SRCPARAM TTP291       1.2254E-07     3.840   366.000     51.71       0.1
4598      SRCPARAM TTP292       1.2254E-07     3.840   366.000     51.71       0.1
4599      SRCPARAM TTP293       1.2254E-07     3.840   366.000     51.71       0.1
4600      SRCPARAM TTP294       1.2254E-07     3.840   366.000     51.71       0.1
4601      SRCPARAM TTP295       1.2254E-07     3.840   366.000     51.71       0.1
4602      SRCPARAM TTP296       1.2254E-07     3.840   366.000     51.71       0.1
4603      SRCPARAM TTP297       1.2254E-07     3.840   366.000     51.71       0.1
4604      SRCPARAM TTP298       1.2254E-07     3.840   366.000     51.71       0.1
4605      SRCPARAM TTP299       1.2254E-07     3.840   366.000     51.71       0.1
4606      SRCPARAM TTP300       1.2254E-07     3.840   366.000     51.71       0.1
4607      SRCPARAM TTP301       1.2254E-07     3.840   366.000     51.71       0.1
4608      SRCPARAM TTP302       1.2254E-07     3.840   366.000     51.71       0.1
4609      SRCPARAM TTP303       1.2254E-07     3.840   366.000     51.71       0.1
4610      SRCPARAM TTP304       1.2254E-07     3.840   366.000     51.71       0.1
4611      SRCPARAM TTP305       1.2254E-07     3.840   366.000     51.71       0.1
4612      SRCPARAM TTP306       1.2254E-07     3.840   366.000     51.71       0.1
4613      SRCPARAM TTP307       1.2254E-07     3.840   366.000     51.71       0.1
4614      SRCPARAM TTP308       1.2254E-07     3.840   366.000     51.71       0.1
4615      SRCPARAM TTP309       1.2254E-07     3.840   366.000     51.71       0.1
4616      SRCPARAM TTP310       1.2254E-07     3.840   366.000     51.71       0.1
4617      SRCPARAM TTP311       1.2254E-07     3.840   366.000     51.71       0.1
4618      SRCPARAM TTP312       1.2254E-07     3.840   366.000     51.71       0.1
4619      SRCPARAM TTP313       1.2254E-07     3.840   366.000     51.71       0.1
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4620      SRCPARAM TTP314       1.2254E-07     3.840   366.000     51.71       0.1
4621      SRCPARAM TTP315       1.2254E-07     3.840   366.000     51.71       0.1
4622      SRCPARAM TTP316       1.2254E-07     3.840   366.000     51.71       0.1
4623      SRCPARAM TTP317       1.2254E-07     3.840   366.000     51.71       0.1
4624      SRCPARAM TTP318       1.2254E-07     3.840   366.000     51.71       0.1
4625      SRCPARAM TTP319       1.2254E-07     3.840   366.000     51.71       0.1
4626      SRCPARAM TTP320       1.2254E-07     3.840   366.000     51.71       0.1
4627      SRCPARAM TTP321       1.2254E-07     3.840   366.000     51.71       0.1
4628      SRCPARAM TTP322       1.2254E-07     3.840   366.000     51.71       0.1
4629      SRCPARAM TTP323       1.2254E-07     3.840   366.000     51.71       0.1
4630      SRCPARAM TTP324       1.2254E-07     3.840   366.000     51.71       0.1
4631      SRCPARAM TTP325       1.2254E-07     3.840   366.000     51.71       0.1
4632      SRCPARAM TTP326       1.2254E-07     3.840   366.000     51.71       0.1
4633      SRCPARAM TTP327       1.2254E-07     3.840   366.000     51.71       0.1
4634      SRCPARAM TTP328       1.2254E-07     3.840   366.000     51.71       0.1
4635      SRCPARAM TTP329       1.2254E-07     3.840   366.000     51.71       0.1
4636      SRCPARAM TTP330       1.2254E-07     3.840   366.000     51.71       0.1
4637      SRCPARAM TTP331       1.2254E-07     3.840   366.000     51.71       0.1
4638      SRCPARAM TTP332       1.2254E-07     3.840   366.000     51.71       0.1
4639      SRCPARAM TTP333       1.2254E-07     3.840   366.000     51.71       0.1
4640      SRCPARAM TTP334       1.2254E-07     3.840   366.000     51.71       0.1
4641      SRCPARAM TTP335       1.2254E-07     3.840   366.000     51.71       0.1
4642      SRCPARAM TTP336       1.2254E-07     3.840   366.000     51.71       0.1
4643      SRCPARAM TTP337       1.2254E-07     3.840   366.000     51.71       0.1
4644      SRCPARAM TTP338       1.2254E-07     3.840   366.000     51.71       0.1
4645      SRCPARAM TTP339       1.2254E-07     3.840   366.000     51.71       0.1
4646      SRCPARAM TTP340       1.2254E-07     3.840   366.000     51.71       0.1
4647      SRCPARAM TTP341       1.2254E-07     3.840   366.000     51.71       0.1
4648      SRCPARAM TTP342       1.2254E-07     3.840   366.000     51.71       0.1
4649      SRCPARAM TTP343       1.2254E-07     3.840   366.000     51.71       0.1
4650      SRCPARAM TTP344       1.2254E-07     3.840   366.000     51.71       0.1
4651   ** LINE VOLUME Source ID = SLINE1
4652      SRCPARAM L0000001     0.000000117      3.49      4.00      3.25
4653      SRCPARAM L0000002     0.000000117      3.49      4.00      3.25
4654      SRCPARAM L0000003     0.000000117      3.49      4.00      3.25
4655      SRCPARAM L0000004     0.000000117      3.49      4.00      3.25
4656      SRCPARAM L0000005     0.000000117      3.49      4.00      3.25
4657      SRCPARAM L0000006     0.000000117      3.49      4.00      3.25
4658      SRCPARAM L0000007     0.000000117      3.49      4.00      3.25
4659      SRCPARAM L0000008     0.000000117      3.49      4.00      3.25
4660      SRCPARAM L0000009     0.000000117      3.49      4.00      3.25
4661      SRCPARAM L0000010     0.000000117      3.49      4.00      3.25
4662      SRCPARAM L0000011     0.000000117      3.49      4.00      3.25
4663      SRCPARAM L0000012     0.000000117      3.49      4.00      3.25
4664      SRCPARAM L0000013     0.000000117      3.49      4.00      3.25
4665      SRCPARAM L0000014     0.000000117      3.49      4.00      3.25
4666      SRCPARAM L0000015     0.000000117      3.49      4.00      3.25
4667      SRCPARAM L0000016     0.000000117      3.49      4.00      3.25
4668      SRCPARAM L0000017     0.000000117      3.49      4.00      3.25
4669      SRCPARAM L0000018     0.000000117      3.49      4.00      3.25
4670      SRCPARAM L0000019     0.000000117      3.49      4.00      3.25
4671      SRCPARAM L0000020     0.000000117      3.49      4.00      3.25
4672      SRCPARAM L0000021     0.000000117      3.49      4.00      3.25
4673      SRCPARAM L0000022     0.000000117      3.49      4.00      3.25
4674      SRCPARAM L0000023     0.000000117      3.49      4.00      3.25
4675      SRCPARAM L0000024     0.000000117      3.49      4.00      3.25
4676      SRCPARAM L0000025     0.000000117      3.49      4.00      3.25
4677      SRCPARAM L0000026     0.000000117      3.49      4.00      3.25
4678      SRCPARAM L0000027     0.000000117      3.49      4.00      3.25
4679      SRCPARAM L0000028     0.000000117      3.49      4.00      3.25
4680      SRCPARAM L0000029     0.000000117      3.49      4.00      3.25
4681      SRCPARAM L0000030     0.000000117      3.49      4.00      3.25
4682      SRCPARAM L0000031     0.000000117      3.49      4.00      3.25
4683      SRCPARAM L0000032     0.000000117      3.49      4.00      3.25
4684      SRCPARAM L0000033     0.000000117      3.49      4.00      3.25
4685      SRCPARAM L0000034     0.000000117      3.49      4.00      3.25
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   SRCPARAM L0000035     0.000000117      3.49      4.00      3.25
   SRCPARAM L0000036     0.000000117      3.49      4.00      3.25
   SRCPARAM L0000037     0.000000117      3.49      4.00      3.25
   SRCPARAM L0000038     0.000000117      3.49      4.00      3.25
   SRCPARAM L0000039     0.000000117      3.49      4.00      3.25
   SRCPARAM L0000040     0.000000117      3.49      4.00      3.25
   SRCPARAM L0000041     0.000000117      3.49      4.00      3.25
   SRCPARAM L0000042     0.000000117      3.49      4.00      3.25
   SRCPARAM L0000043     0.000000117      3.49      4.00      3.25
   SRCPARAM L0000044     0.000000117      3.49      4.00      3.25
   SRCPARAM L0000045     0.000000117      3.49      4.00      3.25
   SRCPARAM L0000046     0.000000117      3.49      4.00      3.25
   SRCPARAM L0000047     0.000000117      3.49      4.00      3.25
   SRCPARAM L0000048     0.000000117      3.49      4.00      3.25
   SRCPARAM L0000049     0.000000117      3.49      4.00      3.25
   SRCPARAM L0000050     0.000000117      3.49      4.00      3.25
   SRCPARAM L0000051     0.000000117      3.49      4.00      3.25
   SRCPARAM L0000052     0.000000117      3.49      4.00      3.25
   SRCPARAM L0000053     0.000000117      3.49      4.00      3.25
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE2
   SRCPARAM L0000054     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000055     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000056     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000057     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000058     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000059     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000060     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000061     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000062     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000063     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000064     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000065     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000066     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000067     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000068     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000069     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000070     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000071     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000072     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000073     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000074     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000075     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000076     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000077     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000078     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000079     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000080     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000081     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000082     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000083     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000084     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000085     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000086     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000087     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000088     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000089     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000090     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000091     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000092     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000093     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000094     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000095     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000096     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000097     0.0000001966      3.49      4.00      3.25
   SRCPARAM L0000098     0.0000001966      3.49      4.00      3.25
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4752      SRCPARAM L0000099     0.0000001966      3.49      4.00      3.25
4753      SRCPARAM L0000100     0.0000001966      3.49      4.00      3.25
4754      SRCPARAM L0000101     0.0000001966      3.49      4.00      3.25
4755      SRCPARAM L0000102     0.0000001966      3.49      4.00      3.25
4756      SRCPARAM L0000103     0.0000001966      3.49      4.00      3.25
4757      SRCPARAM L0000104     0.0000001966      3.49      4.00      3.25
4758      SRCPARAM L0000105     0.0000001966      3.49      4.00      3.25
4759      SRCPARAM L0000106     0.0000001966      3.49      4.00      3.25
4760      SRCPARAM L0000107     0.0000001966      3.49      4.00      3.25
4761      SRCPARAM L0000108     0.0000001966      3.49      4.00      3.25
4762      SRCPARAM L0000109     0.0000001966      3.49      4.00      3.25
4763      SRCPARAM L0000110     0.0000001966      3.49      4.00      3.25
4764      SRCPARAM L0000111     0.0000001966      3.49      4.00      3.25
4765      SRCPARAM L0000112     0.0000001966      3.49      4.00      3.25
4766      SRCPARAM L0000113     0.0000001966      3.49      4.00      3.25
4767      SRCPARAM L0000114     0.0000001966      3.49      4.00      3.25
4768      SRCPARAM L0000115     0.0000001966      3.49      4.00      3.25
4769      SRCPARAM L0000116     0.0000001966      3.49      4.00      3.25
4770      SRCPARAM L0000117     0.0000001966      3.49      4.00      3.25
4771      SRCPARAM L0000118     0.0000001966      3.49      4.00      3.25
4772      SRCPARAM L0000119     0.0000001966      3.49      4.00      3.25
4773      SRCPARAM L0000120     0.0000001966      3.49      4.00      3.25
4774      SRCPARAM L0000121     0.0000001966      3.49      4.00      3.25
4775      SRCPARAM L0000122     0.0000001966      3.49      4.00      3.25
4776      SRCPARAM L0000123     0.0000001966      3.49      4.00      3.25
4777      SRCPARAM L0000124     0.0000001966      3.49      4.00      3.25
4778      SRCPARAM L0000125     0.0000001966      3.49      4.00      3.25
4779      SRCPARAM L0000126     0.0000001966      3.49      4.00      3.25
4780      SRCPARAM L0000127     0.0000001966      3.49      4.00      3.25
4781   ** ----------------------------------------------------------------
4782   ** LINE VOLUME Source ID = SLINE3
4783      SRCPARAM L0000128     0.00000003818      3.49      4.00      3.25
4784      SRCPARAM L0000129     0.00000003818      3.49      4.00      3.25
4785      SRCPARAM L0000130     0.00000003818      3.49      4.00      3.25
4786      SRCPARAM L0000131     0.00000003818      3.49      4.00      3.25
4787      SRCPARAM L0000132     0.00000003818      3.49      4.00      3.25
4788      SRCPARAM L0000133     0.00000003818      3.49      4.00      3.25
4789      SRCPARAM L0000134     0.00000003818      3.49      4.00      3.25
4790      SRCPARAM L0000135     0.00000003818      3.49      4.00      3.25
4791      SRCPARAM L0000136     0.00000003818      3.49      4.00      3.25
4792      SRCPARAM L0000137     0.00000003818      3.49      4.00      3.25
4793      SRCPARAM L0000138     0.00000003818      3.49      4.00      3.25
4794      SRCPARAM L0000139     0.00000003818      3.49      4.00      3.25
4795      SRCPARAM L0000140     0.00000003818      3.49      4.00      3.25
4796      SRCPARAM L0000141     0.00000003818      3.49      4.00      3.25
4797      SRCPARAM L0000142     0.00000003818      3.49      4.00      3.25
4798      SRCPARAM L0000143     0.00000003818      3.49      4.00      3.25
4799   ** ----------------------------------------------------------------
4800   ** LINE VOLUME Source ID = SLINE4
4801      SRCPARAM L0000144     0.00000001586      3.49      4.00      3.25
4802      SRCPARAM L0000145     0.00000001586      3.49      4.00      3.25
4803      SRCPARAM L0000146     0.00000001586      3.49      4.00      3.25
4804      SRCPARAM L0000147     0.00000001586      3.49      4.00      3.25
4805      SRCPARAM L0000148     0.00000001586      3.49      4.00      3.25
4806      SRCPARAM L0000149     0.00000001586      3.49      4.00      3.25
4807      SRCPARAM L0000150     0.00000001586      3.49      4.00      3.25
4808      SRCPARAM L0000151     0.00000001586      3.49      4.00      3.25
4809      SRCPARAM L0000152     0.00000001586      3.49      4.00      3.25
4810      SRCPARAM L0000153     0.00000001586      3.49      4.00      3.25
4811   ** ----------------------------------------------------------------
4812   ** LINE VOLUME Source ID = SLINE5
4813      SRCPARAM L0000154     0.00000001131      3.49      4.00      3.25
4814      SRCPARAM L0000155     0.00000001131      3.49      4.00      3.25
4815      SRCPARAM L0000156     0.00000001131      3.49      4.00      3.25
4816      SRCPARAM L0000157     0.00000001131      3.49      4.00      3.25
4817      SRCPARAM L0000158     0.00000001131      3.49      4.00      3.25
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   SRCPARAM L0000159     0.00000001131      3.49      4.00      3.25
   SRCPARAM L0000160     0.00000001131      3.49      4.00      3.25
   SRCPARAM L0000161     0.00000001131      3.49      4.00      3.25
   SRCPARAM L0000162     0.00000001131      3.49      4.00      3.25
   SRCPARAM L0000163     0.00000001131      3.49      4.00      3.25
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE6
   SRCPARAM L0000164     0.00000001114      3.49      4.00      3.25
   SRCPARAM L0000165     0.00000001114      3.49      4.00      3.25
   SRCPARAM L0000166     0.00000001114      3.49      4.00      3.25
   SRCPARAM L0000167     0.00000001114      3.49      4.00      3.25
   SRCPARAM L0000168     0.00000001114      3.49      4.00      3.25
   SRCPARAM L0000169     0.00000001114      3.49      4.00      3.25
   SRCPARAM L0000170     0.00000001114      3.49      4.00      3.25
   SRCPARAM L0000171     0.00000001114      3.49      4.00      3.25
   SRCPARAM L0000172     0.00000001114      3.49      4.00      3.25
   SRCPARAM L0000173     0.00000001114      3.49      4.00      3.25
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE7
   SRCPARAM L0000174     0.00000002067      3.49      4.00      3.25
   SRCPARAM L0000175     0.00000002067      3.49      4.00      3.25
   SRCPARAM L0000176     0.00000002067      3.49      4.00      3.25
   SRCPARAM L0000177     0.00000002067      3.49      4.00      3.25
   SRCPARAM L0000178     0.00000002067      3.49      4.00      3.25
   SRCPARAM L0000179     0.00000002067      3.49      4.00      3.25
   SRCPARAM L0000180     0.00000002067      3.49      4.00      3.25
   SRCPARAM L0000181     0.00000002067      3.49      4.00      3.25
   SRCPARAM L0000182     0.00000002067      3.49      4.00      3.25
   SRCPARAM L0000183     0.00000002067      3.49      4.00      3.25
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE8
   SRCPARAM L0000184     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000185     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000186     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000187     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000188     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000189     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000190     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000191     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000192     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000193     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000194     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000195     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000196     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000197     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000198     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000199     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000200     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000201     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000202     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000203     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000204     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000205     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000206     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000207     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000208     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000209     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000210     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000211     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000212     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000213     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000214     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000215     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000216     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000217     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000218     0.0000001831      3.49      4.00      3.25
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   SRCPARAM L0000219     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000220     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000221     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000222     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000223     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000224     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000225     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000226     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000227     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000228     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000229     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000230     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000231     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000232     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000233     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000234     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000235     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000236     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000237     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000238     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000239     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000240     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000241     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000242     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000243     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000244     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000245     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000246     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000247     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000248     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000249     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000250     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000251     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000252     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000253     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000254     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000255     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000256     0.0000001831      3.49      4.00      3.25
   SRCPARAM L0000257     0.0000001831      3.49      4.00      3.25
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE9
   SRCPARAM L0000258     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000259     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000260     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000261     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000262     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000263     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000264     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000265     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000266     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000267     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000268     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000269     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000270     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000271     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000272     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000273     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000274     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000275     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000276     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000277     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000278     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000279     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000280     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000281     0.0000001081      3.49      4.00      3.25
   SRCPARAM L0000282     0.0000001081      3.49      4.00      3.25
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4950      SRCPARAM L0000283     0.0000001081      3.49      4.00      3.25
4951      SRCPARAM L0000284     0.0000001081      3.49      4.00      3.25
4952      SRCPARAM L0000285     0.0000001081      3.49      4.00      3.25
4953      SRCPARAM L0000286     0.0000001081      3.49      4.00      3.25
4954      SRCPARAM L0000287     0.0000001081      3.49      4.00      3.25
4955      SRCPARAM L0000288     0.0000001081      3.49      4.00      3.25
4956      SRCPARAM L0000289     0.0000001081      3.49      4.00      3.25
4957      SRCPARAM L0000290     0.0000001081      3.49      4.00      3.25
4958      SRCPARAM L0000291     0.0000001081      3.49      4.00      3.25
4959      SRCPARAM L0000292     0.0000001081      3.49      4.00      3.25
4960      SRCPARAM L0000293     0.0000001081      3.49      4.00      3.25
4961      SRCPARAM L0000294     0.0000001081      3.49      4.00      3.25
4962      SRCPARAM L0000295     0.0000001081      3.49      4.00      3.25
4963      SRCPARAM L0000296     0.0000001081      3.49      4.00      3.25
4964      SRCPARAM L0000297     0.0000001081      3.49      4.00      3.25
4965      SRCPARAM L0000298     0.0000001081      3.49      4.00      3.25
4966      SRCPARAM L0000299     0.0000001081      3.49      4.00      3.25
4967      SRCPARAM L0000300     0.0000001081      3.49      4.00      3.25
4968      SRCPARAM L0000301     0.0000001081      3.49      4.00      3.25
4969      SRCPARAM L0000302     0.0000001081      3.49      4.00      3.25
4970      SRCPARAM L0000303     0.0000001081      3.49      4.00      3.25
4971      SRCPARAM L0000304     0.0000001081      3.49      4.00      3.25
4972      SRCPARAM L0000305     0.0000001081      3.49      4.00      3.25
4973      SRCPARAM L0000306     0.0000001081      3.49      4.00      3.25
4974      SRCPARAM L0000307     0.0000001081      3.49      4.00      3.25
4975      SRCPARAM L0000308     0.0000001081      3.49      4.00      3.25
4976      SRCPARAM L0000309     0.0000001081      3.49      4.00      3.25
4977      SRCPARAM L0000310     0.0000001081      3.49      4.00      3.25
4978    ** ------------------------------------------------------------------
4979    ** LINE VOLUME Source ID = SLINE11
4980      SRCPARAM L0000311     0.00000001155      3.49      4.00      3.25
4981      SRCPARAM L0000312     0.00000001155      3.49      4.00      3.25
4982      SRCPARAM L0000313     0.00000001155      3.49      4.00      3.25
4983      SRCPARAM L0000314     0.00000001155      3.49      4.00      3.25
4984      SRCPARAM L0000315     0.00000001155      3.49      4.00      3.25
4985      SRCPARAM L0000316     0.00000001155      3.49      4.00      3.25
4986      SRCPARAM L0000317     0.00000001155      3.49      4.00      3.25
4987      SRCPARAM L0000318     0.00000001155      3.49      4.00      3.25
4988      SRCPARAM L0000319     0.00000001155      3.49      4.00      3.25
4989      SRCPARAM L0000320     0.00000001155      3.49      4.00      3.25
4990    ** ------------------------------------------------------------------
4991    ** LINE VOLUME Source ID = SLINE12
4992      SRCPARAM L0000321     0.00000001254      3.49      4.00      3.25
4993      SRCPARAM L0000322     0.00000001254      3.49      4.00      3.25
4994      SRCPARAM L0000323     0.00000001254      3.49      4.00      3.25
4995      SRCPARAM L0000324     0.00000001254      3.49      4.00      3.25
4996      SRCPARAM L0000325     0.00000001254      3.49      4.00      3.25
4997      SRCPARAM L0000326     0.00000001254      3.49      4.00      3.25
4998      SRCPARAM L0000327     0.00000001254      3.49      4.00      3.25
4999      SRCPARAM L0000328     0.00000001254      3.49      4.00      3.25
5000      SRCPARAM L0000329     0.00000001254      3.49      4.00      3.25
5001    ** ------------------------------------------------------------------
5002    ** LINE VOLUME Source ID = SLINE13
5003      SRCPARAM L0000330     0.00000001123      3.49      4.00      3.25
5004      SRCPARAM L0000331     0.00000001123      3.49      4.00      3.25
5005      SRCPARAM L0000332     0.00000001123      3.49      4.00      3.25
5006      SRCPARAM L0000333     0.00000001123      3.49      4.00      3.25
5007      SRCPARAM L0000334     0.00000001123      3.49      4.00      3.25
5008      SRCPARAM L0000335     0.00000001123      3.49      4.00      3.25
5009      SRCPARAM L0000336     0.00000001123      3.49      4.00      3.25
5010      SRCPARAM L0000337     0.00000001123      3.49      4.00      3.25
5011      SRCPARAM L0000338     0.00000001123      3.49      4.00      3.25
5012    ** ------------------------------------------------------------------
5013    ** LINE VOLUME Source ID = SLINE14
5014      SRCPARAM L0000339     0.00000001051      3.49      4.00      3.25
5015      SRCPARAM L0000340     0.00000001051      3.49      4.00      3.25
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   SRCPARAM L0000341     0.00000001051      3.49      4.00      3.25
   SRCPARAM L0000342     0.00000001051      3.49      4.00      3.25
   SRCPARAM L0000343     0.00000001051      3.49      4.00      3.25
   SRCPARAM L0000344     0.00000001051      3.49      4.00      3.25
   SRCPARAM L0000345     0.00000001051      3.49      4.00      3.25
   SRCPARAM L0000346     0.00000001051      3.49      4.00      3.25
   SRCPARAM L0000347     0.00000001051      3.49      4.00      3.25
   SRCPARAM L0000348     0.00000001051      3.49      4.00      3.25
** ----------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE15
   SRCPARAM L0000349     0.00000001907      3.49      4.00      3.25
   SRCPARAM L0000350     0.00000001907      3.49      4.00      3.25
   SRCPARAM L0000351     0.00000001907      3.49      4.00      3.25
   SRCPARAM L0000352     0.00000001907      3.49      4.00      3.25
   SRCPARAM L0000353     0.00000001907      3.49      4.00      3.25
   SRCPARAM L0000354     0.00000001907      3.49      4.00      3.25
   SRCPARAM L0000355     0.00000001907      3.49      4.00      3.25
   SRCPARAM L0000356     0.00000001907      3.49      4.00      3.25
   SRCPARAM L0000357     0.00000001907      3.49      4.00      3.25
   SRCPARAM L0000358     0.00000001907      3.49      4.00      3.25
** ----------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE16
   SRCPARAM L0000359     0.00000003234      3.49      4.00      3.25
   SRCPARAM L0000360     0.00000003234      3.49      4.00      3.25
   SRCPARAM L0000361     0.00000003234      3.49      4.00      3.25
   SRCPARAM L0000362     0.00000003234      3.49      4.00      3.25
   SRCPARAM L0000363     0.00000003234      3.49      4.00      3.25
   SRCPARAM L0000364     0.00000003234      3.49      4.00      3.25
   SRCPARAM L0000365     0.00000003234      3.49      4.00      3.25
   SRCPARAM L0000366     0.00000003234      3.49      4.00      3.25
   SRCPARAM L0000367     0.00000003234      3.49      4.00      3.25
   SRCPARAM L0000368     0.00000003234      3.49      4.00      3.25
   SRCPARAM L0000369     0.00000003234      3.49      4.00      3.25
   SRCPARAM L0000370     0.00000003234      3.49      4.00      3.25
   SRCPARAM L0000371     0.00000003234      3.49      4.00      3.25
   SRCPARAM L0000372     0.00000003234      3.49      4.00      3.25
   SRCPARAM L0000373     0.00000003234      3.49      4.00      3.25
   SRCPARAM L0000374     0.00000003234      3.49      4.00      3.25
** ----------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE17
   SRCPARAM L0000375     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000376     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000377     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000378     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000379     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000380     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000381     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000382     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000383     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000384     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000385     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000386     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000387     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000388     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000389     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000390     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000391     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000392     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000393     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000394     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000395     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000396     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000397     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000398     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000399     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000400     0.00000015      3.49      4.00      3.25
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   SRCPARAM L0000401     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000402     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000403     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000404     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000405     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000406     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000407     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000408     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000409     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000410     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000411     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000412     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000413     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000414     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000415     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000416     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000417     0.00000015      3.49      4.00      3.25
   SRCPARAM L0000418     0.00000015      3.49      4.00      3.25
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE18
   SRCPARAM L0000419     0.00000002182      3.49      4.00      3.25
   SRCPARAM L0000420     0.00000002182      3.49      4.00      3.25
   SRCPARAM L0000421     0.00000002182      3.49      4.00      3.25
   SRCPARAM L0000422     0.00000002182      3.49      4.00      3.25
   SRCPARAM L0000423     0.00000002182      3.49      4.00      3.25
   SRCPARAM L0000424     0.00000002182      3.49      4.00      3.25
   SRCPARAM L0000425     0.00000002182      3.49      4.00      3.25
   SRCPARAM L0000426     0.00000002182      3.49      4.00      3.25
   SRCPARAM L0000427     0.00000002182      3.49      4.00      3.25
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE19
   SRCPARAM L0000428     0.00000001755      3.49      4.00      3.25
   SRCPARAM L0000429     0.00000001755      3.49      4.00      3.25
   SRCPARAM L0000430     0.00000001755      3.49      4.00      3.25
   SRCPARAM L0000431     0.00000001755      3.49      4.00      3.25
   SRCPARAM L0000432     0.00000001755      3.49      4.00      3.25
   SRCPARAM L0000433     0.00000001755      3.49      4.00      3.25
   SRCPARAM L0000434     0.00000001755      3.49      4.00      3.25
   SRCPARAM L0000435     0.00000001755      3.49      4.00      3.25
   SRCPARAM L0000436     0.00000001755      3.49      4.00      3.25
   SRCPARAM L0000437     0.00000001755      3.49      4.00      3.25
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE20
   SRCPARAM L0000438     0.00000001878      3.49      4.00      3.25
   SRCPARAM L0000439     0.00000001878      3.49      4.00      3.25
   SRCPARAM L0000440     0.00000001878      3.49      4.00      3.25
   SRCPARAM L0000441     0.00000001878      3.49      4.00      3.25
   SRCPARAM L0000442     0.00000001878      3.49      4.00      3.25
   SRCPARAM L0000443     0.00000001878      3.49      4.00      3.25
   SRCPARAM L0000444     0.00000001878      3.49      4.00      3.25
   SRCPARAM L0000445     0.00000001878      3.49      4.00      3.25
   SRCPARAM L0000446     0.00000001878      3.49      4.00      3.25
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE21
   SRCPARAM L0000447     0.0000001884      3.49      4.00      3.25
   SRCPARAM L0000448     0.0000001884      3.49      4.00      3.25
   SRCPARAM L0000449     0.0000001884      3.49      4.00      3.25
   SRCPARAM L0000450     0.0000001884      3.49      4.00      3.25
   SRCPARAM L0000451     0.0000001884      3.49      4.00      3.25
   SRCPARAM L0000452     0.0000001884      3.49      4.00      3.25
   SRCPARAM L0000453     0.0000001884      3.49      4.00      3.25
   SRCPARAM L0000454     0.0000001884      3.49      4.00      3.25
   SRCPARAM L0000455     0.0000001884      3.49      4.00      3.25
   SRCPARAM L0000456     0.0000001884      3.49      4.00      3.25
   SRCPARAM L0000457     0.0000001884      3.49      4.00      3.25
   SRCPARAM L0000458     0.0000001884      3.49      4.00      3.25
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5148      SRCPARAM L0000459     0.0000001884      3.49      4.00      3.25
5149      SRCPARAM L0000460     0.0000001884      3.49      4.00      3.25
5150      SRCPARAM L0000461     0.0000001884      3.49      4.00      3.25
5151      SRCPARAM L0000462     0.0000001884      3.49      4.00      3.25
5152      SRCPARAM L0000463     0.0000001884      3.49      4.00      3.25
5153      SRCPARAM L0000464     0.0000001884      3.49      4.00      3.25
5154      SRCPARAM L0000465     0.0000001884      3.49      4.00      3.25
5155      SRCPARAM L0000466     0.0000001884      3.49      4.00      3.25
5156      SRCPARAM L0000467     0.0000001884      3.49      4.00      3.25
5157      SRCPARAM L0000468     0.0000001884      3.49      4.00      3.25
5158      SRCPARAM L0000469     0.0000001884      3.49      4.00      3.25
5159      SRCPARAM L0000470     0.0000001884      3.49      4.00      3.25
5160      SRCPARAM L0000471     0.0000001884      3.49      4.00      3.25
5161      SRCPARAM L0000472     0.0000001884      3.49      4.00      3.25
5162      SRCPARAM L0000473     0.0000001884      3.49      4.00      3.25
5163      SRCPARAM L0000474     0.0000001884      3.49      4.00      3.25
5164      SRCPARAM L0000475     0.0000001884      3.49      4.00      3.25
5165      SRCPARAM L0000476     0.0000001884      3.49      4.00      3.25
5166      SRCPARAM L0000477     0.0000001884      3.49      4.00      3.25
5167      SRCPARAM L0000478     0.0000001884      3.49      4.00      3.25
5168      SRCPARAM L0000479     0.0000001884      3.49      4.00      3.25
5169      SRCPARAM L0000480     0.0000001884      3.49      4.00      3.25
5170      SRCPARAM L0000481     0.0000001884      3.49      4.00      3.25
5171      SRCPARAM L0000482     0.0000001884      3.49      4.00      3.25
5172      SRCPARAM L0000483     0.0000001884      3.49      4.00      3.25
5173      SRCPARAM L0000484     0.0000001884      3.49      4.00      3.25
5174      SRCPARAM L0000485     0.0000001884      3.49      4.00      3.25
5175      SRCPARAM L0000486     0.0000001884      3.49      4.00      3.25
5176      SRCPARAM L0000487     0.0000001884      3.49      4.00      3.25
5177      SRCPARAM L0000488     0.0000001884      3.49      4.00      3.25
5178      SRCPARAM L0000489     0.0000001884      3.49      4.00      3.25
5179      SRCPARAM L0000490     0.0000001884      3.49      4.00      3.25
5180      SRCPARAM L0000491     0.0000001884      3.49      4.00      3.25
5181      SRCPARAM L0000492     0.0000001884      3.49      4.00      3.25
5182      SRCPARAM L0000493     0.0000001884      3.49      4.00      3.25
5183      SRCPARAM L0000494     0.0000001884      3.49      4.00      3.25
5184      SRCPARAM L0000495     0.0000001884      3.49      4.00      3.25
5185      SRCPARAM L0000496     0.0000001884      3.49      4.00      3.25
5186      SRCPARAM L0000497     0.0000001884      3.49      4.00      3.25
5187      SRCPARAM L0000498     0.0000001884      3.49      4.00      3.25
5188      SRCPARAM L0000499     0.0000001884      3.49      4.00      3.25
5189      SRCPARAM L0000500     0.0000001884      3.49      4.00      3.25
5190      SRCPARAM L0000501     0.0000001884      3.49      4.00      3.25
5191      SRCPARAM L0000502     0.0000001884      3.49      4.00      3.25
5192      SRCPARAM L0000503     0.0000001884      3.49      4.00      3.25
5193      SRCPARAM L0000504     0.0000001884      3.49      4.00      3.25
5194      SRCPARAM L0000505     0.0000001884      3.49      4.00      3.25
5195      SRCPARAM L0000506     0.0000001884      3.49      4.00      3.25
5196      SRCPARAM L0000507     0.0000001884      3.49      4.00      3.25
5197      SRCPARAM L0000508     0.0000001884      3.49      4.00      3.25
5198      SRCPARAM L0000509     0.0000001884      3.49      4.00      3.25
5199      SRCPARAM L0000510     0.0000001884      3.49      4.00      3.25
5200      SRCPARAM L0000511     0.0000001884      3.49      4.00      3.25
5201      SRCPARAM L0000512     0.0000001884      3.49      4.00      3.25
5202      SRCPARAM L0000513     0.0000001884      3.49      4.00      3.25
5203      SRCPARAM L0000514     0.0000001884      3.49      4.00      3.25
5204      SRCPARAM L0000515     0.0000001884      3.49      4.00      3.25
5205      SRCPARAM L0000516     0.0000001884      3.49      4.00      3.25
5206      SRCPARAM L0000517     0.0000001884      3.49      4.00      3.25
5207      SRCPARAM L0000518     0.0000001884      3.49      4.00      3.25
5208      SRCPARAM L0000519     0.0000001884      3.49      4.00      3.25
5209      SRCPARAM L0000520     0.0000001884      3.49      4.00      3.25
5210      SRCPARAM L0000521     0.0000001884      3.49      4.00      3.25
5211      SRCPARAM L0000522     0.0000001884      3.49      4.00      3.25
5212      SRCPARAM L0000523     0.0000001884      3.49      4.00      3.25
5213      SRCPARAM L0000524     0.0000001884      3.49      4.00      3.25
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5214      SRCPARAM L0000525     0.0000001884      3.49      4.00      3.25
5215      SRCPARAM L0000526     0.0000001884      3.49      4.00      3.25
5216      SRCPARAM L0000527     0.0000001884      3.49      4.00      3.25
5217      SRCPARAM L0000528     0.0000001884      3.49      4.00      3.25
5218      SRCPARAM L0000529     0.0000001884      3.49      4.00      3.25
5219      SRCPARAM L0000530     0.0000001884      3.49      4.00      3.25
5220      SRCPARAM L0000531     0.0000001884      3.49      4.00      3.25
5221      SRCPARAM L0000532     0.0000001884      3.49      4.00      3.25
5222      SRCPARAM L0000533     0.0000001884      3.49      4.00      3.25
5223      SRCPARAM L0000534     0.0000001884      3.49      4.00      3.25
5224      SRCPARAM L0000535     0.0000001884      3.49      4.00      3.25
5225      SRCPARAM L0000536     0.0000001884      3.49      4.00      3.25
5226      SRCPARAM L0000537     0.0000001884      3.49      4.00      3.25
5227      SRCPARAM L0000538     0.0000001884      3.49      4.00      3.25
5228      SRCPARAM L0000539     0.0000001884      3.49      4.00      3.25
5229      SRCPARAM L0000540     0.0000001884      3.49      4.00      3.25
5230      SRCPARAM L0000541     0.0000001884      3.49      4.00      3.25
5231      SRCPARAM L0000542     0.0000001884      3.49      4.00      3.25
5232      SRCPARAM L0000543     0.0000001884      3.49      4.00      3.25
5233      SRCPARAM L0000544     0.0000001884      3.49      4.00      3.25
5234      SRCPARAM L0000545     0.0000001884      3.49      4.00      3.25
5235      SRCPARAM L0000546     0.0000001884      3.49      4.00      3.25
5236      SRCPARAM L0000547     0.0000001884      3.49      4.00      3.25
5237      SRCPARAM L0000548     0.0000001884      3.49      4.00      3.25
5238    ** ------------------------------------------------------------------
5239    ** LINE VOLUME Source ID = SLINE22
5240      SRCPARAM L0000549     0.0000001911      3.49      6.51      3.25
5241      SRCPARAM L0000550     0.0000001911      3.49      6.51      3.25
5242      SRCPARAM L0000551     0.0000001911      3.49      6.51      3.25
5243      SRCPARAM L0000552     0.0000001911      3.49      6.51      3.25
5244      SRCPARAM L0000553     0.0000001911      3.49      6.51      3.25
5245      SRCPARAM L0000554     0.0000001911      3.49      6.51      3.25
5246      SRCPARAM L0000555     0.0000001911      3.49      6.51      3.25
5247      SRCPARAM L0000556     0.0000001911      3.49      6.51      3.25
5248      SRCPARAM L0000557     0.0000001911      3.49      6.51      3.25
5249      SRCPARAM L0000558     0.0000001911      3.49      6.51      3.25
5250      SRCPARAM L0000559     0.0000001911      3.49      6.51      3.25
5251      SRCPARAM L0000560     0.0000001911      3.49      6.51      3.25
5252      SRCPARAM L0000561     0.0000001911      3.49      6.51      3.25
5253      SRCPARAM L0000562     0.0000001911      3.49      6.51      3.25
5254      SRCPARAM L0000563     0.0000001911      3.49      6.51      3.25
5255      SRCPARAM L0000564     0.0000001911      3.49      6.51      3.25
5256      SRCPARAM L0000565     0.0000001911      3.49      6.51      3.25
5257      SRCPARAM L0000566     0.0000001911      3.49      6.51      3.25
5258      SRCPARAM L0000567     0.0000001911      3.49      6.51      3.25
5259      SRCPARAM L0000568     0.0000001911      3.49      6.51      3.25
5260      SRCPARAM L0000569     0.0000001911      3.49      6.51      3.25
5261      SRCPARAM L0000570     0.0000001911      3.49      6.51      3.25
5262      SRCPARAM L0000571     0.0000001911      3.49      6.51      3.25
5263      SRCPARAM L0000572     0.0000001911      3.49      6.51      3.25
5264      SRCPARAM L0000573     0.0000001911      3.49      6.51      3.25
5265      SRCPARAM L0000574     0.0000001911      3.49      6.51      3.25
5266      SRCPARAM L0000575     0.0000001911      3.49      6.51      3.25
5267      SRCPARAM L0000576     0.0000001911      3.49      6.51      3.25
5268      SRCPARAM L0000577     0.0000001911      3.49      6.51      3.25
5269      SRCPARAM L0000578     0.0000001911      3.49      6.51      3.25
5270      SRCPARAM L0000579     0.0000001911      3.49      6.51      3.25
5271      SRCPARAM L0000580     0.0000001911      3.49      6.51      3.25
5272      SRCPARAM L0000581     0.0000001911      3.49      6.51      3.25
5273      SRCPARAM L0000582     0.0000001911      3.49      6.51      3.25
5274      SRCPARAM L0000583     0.0000001911      3.49      6.51      3.25
5275      SRCPARAM L0000584     0.0000001911      3.49      6.51      3.25
5276      SRCPARAM L0000585     0.0000001911      3.49      6.51      3.25
5277      SRCPARAM L0000586     0.0000001911      3.49      6.51      3.25
5278      SRCPARAM L0000587     0.0000001911      3.49      6.51      3.25
5279      SRCPARAM L0000588     0.0000001911      3.49      6.51      3.25
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5280      SRCPARAM L0000589     0.0000001911      3.49      6.51      3.25
5281      SRCPARAM L0000590     0.0000001911      3.49      6.51      3.25
5282      SRCPARAM L0000591     0.0000001911      3.49      6.51      3.25
5283      SRCPARAM L0000592     0.0000001911      3.49      6.51      3.25
5284      SRCPARAM L0000593     0.0000001911      3.49      6.51      3.25
5285      SRCPARAM L0000594     0.0000001911      3.49      6.51      3.25
5286      SRCPARAM L0000595     0.0000001911      3.49      6.51      3.25
5287      SRCPARAM L0000596     0.0000001911      3.49      6.51      3.25
5288      SRCPARAM L0000597     0.0000001911      3.49      6.51      3.25
5289      SRCPARAM L0000598     0.0000001911      3.49      6.51      3.25
5290      SRCPARAM L0000599     0.0000001911      3.49      6.51      3.25
5291      SRCPARAM L0000600     0.0000001911      3.49      6.51      3.25
5292      SRCPARAM L0000601     0.0000001911      3.49      6.51      3.25
5293      SRCPARAM L0000602     0.0000001911      3.49      6.51      3.25
5294      SRCPARAM L0000603     0.0000001911      3.49      6.51      3.25
5295      SRCPARAM L0000604     0.0000001911      3.49      6.51      3.25
5296      SRCPARAM L0000605     0.0000001911      3.49      6.51      3.25
5297      SRCPARAM L0000606     0.0000001911      3.49      6.51      3.25
5298      SRCPARAM L0000607     0.0000001911      3.49      6.51      3.25
5299      SRCPARAM L0000608     0.0000001911      3.49      6.51      3.25
5300      SRCPARAM L0000609     0.0000001911      3.49      6.51      3.25
5301      SRCPARAM L0000610     0.0000001911      3.49      6.51      3.25
5302      SRCPARAM L0000611     0.0000001911      3.49      6.51      3.25
5303      SRCPARAM L0000612     0.0000001911      3.49      6.51      3.25
5304      SRCPARAM L0000613     0.0000001911      3.49      6.51      3.25
5305      SRCPARAM L0000614     0.0000001911      3.49      6.51      3.25
5306      SRCPARAM L0000615     0.0000001911      3.49      6.51      3.25
5307      SRCPARAM L0000616     0.0000001911      3.49      6.51      3.25
5308      SRCPARAM L0000617     0.0000001911      3.49      6.51      3.25
5309      SRCPARAM L0000618     0.0000001911      3.49      6.51      3.25
5310      SRCPARAM L0000619     0.0000001911      3.49      6.51      3.25
5311      SRCPARAM L0000620     0.0000001911      3.49      6.51      3.25
5312      SRCPARAM L0000621     0.0000001911      3.49      6.51      3.25
5313      SRCPARAM L0000622     0.0000001911      3.49      6.51      3.25
5314      SRCPARAM L0000623     0.0000001911      3.49      6.51      3.25
5315      SRCPARAM L0000624     0.0000001911      3.49      6.51      3.25
5316      SRCPARAM L0000625     0.0000001911      3.49      6.51      3.25
5317      SRCPARAM L0000626     0.0000001911      3.49      6.51      3.25
5318      SRCPARAM L0000627     0.0000001911      3.49      6.51      3.25
5319      SRCPARAM L0000628     0.0000001911      3.49      6.51      3.25
5320      SRCPARAM L0000629     0.0000001911      3.49      6.51      3.25
5321      SRCPARAM L0000630     0.0000001911      3.49      6.51      3.25
5322      SRCPARAM L0000631     0.0000001911      3.49      6.51      3.25
5323      SRCPARAM L0000632     0.0000001911      3.49      6.51      3.25
5324      SRCPARAM L0000633     0.0000001911      3.49      6.51      3.25
5325      SRCPARAM L0000634     0.0000001911      3.49      6.51      3.25
5326      SRCPARAM L0000635     0.0000001911      3.49      6.51      3.25
5327      SRCPARAM L0000636     0.0000001911      3.49      6.51      3.25
5328      SRCPARAM L0000637     0.0000001911      3.49      6.51      3.25
5329      SRCPARAM L0000638     0.0000001911      3.49      6.51      3.25
5330      SRCPARAM L0000639     0.0000001911      3.49      6.51      3.25
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5332      SRCPARAM L0000641     0.0000001911      3.49      6.51      3.25
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SRCPARAM L0001756     0.0000004587      3.49      6.51      3.25
SRCPARAM L0001757     0.0000004587      3.49      6.51      3.25
SRCPARAM L0001758     0.0000004587      3.49      6.51      3.25
SRCPARAM L0001759     0.0000004587      3.49      6.51      3.25
SRCPARAM L0001760     0.0000004587      3.49      6.51      3.25
SRCPARAM L0001761     0.0000004587      3.49      6.51      3.25
SRCPARAM L0001762     0.0000004587      3.49      6.51      3.25
SRCPARAM L0001763     0.0000004587      3.49      6.51      3.25
SRCPARAM L0001764     0.0000004587      3.49      6.51      3.25
SRCPARAM L0001765     0.0000004587      3.49      6.51      3.25
SRCPARAM L0001766     0.0000004587      3.49      6.51      3.25
SRCPARAM L0001767     0.0000004587      3.49      6.51      3.25
SRCPARAM L0001768     0.0000004587      3.49      6.51      3.25
SRCPARAM L0001769     0.0000004587      3.49      6.51      3.25
SRCPARAM L0001770     0.0000004587      3.49      6.51      3.25
SRCPARAM L0001771     0.0000004587      3.49      6.51      3.25
SRCPARAM L0001772     0.0000004587      3.49      6.51      3.25
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6468      SRCPARAM L0001773     0.0000004587      3.49      6.51      3.25
6469      SRCPARAM L0001774     0.0000004587      3.49      6.51      3.25
6470      SRCPARAM L0001775     0.0000004587      3.49      6.51      3.25
6471      SRCPARAM L0001776     0.0000004587      3.49      6.51      3.25
6472      SRCPARAM L0001777     0.0000004587      3.49      6.51      3.25
6473      SRCPARAM L0001778     0.0000004587      3.49      6.51      3.25
6474      SRCPARAM L0001779     0.0000004587      3.49      6.51      3.25
6475      SRCPARAM L0001780     0.0000004587      3.49      6.51      3.25
6476      SRCPARAM L0001781     0.0000004587      3.49      6.51      3.25
6477      SRCPARAM L0001782     0.0000004587      3.49      6.51      3.25
6478      SRCPARAM L0001783     0.0000004587      3.49      6.51      3.25
6479      SRCPARAM L0001784     0.0000004587      3.49      6.51      3.25
6480      SRCPARAM L0001785     0.0000004587      3.49      6.51      3.25
6481      SRCPARAM L0001786     0.0000004587      3.49      6.51      3.25
6482      SRCPARAM L0001787     0.0000004587      3.49      6.51      3.25
6483      SRCPARAM L0001788     0.0000004587      3.49      6.51      3.25
6484      SRCPARAM L0001789     0.0000004587      3.49      6.51      3.25
6485      SRCPARAM L0001790     0.0000004587      3.49      6.51      3.25
6486      SRCPARAM L0001791     0.0000004587      3.49      6.51      3.25
6487      SRCPARAM L0001792     0.0000004587      3.49      6.51      3.25
6488      SRCPARAM L0001793     0.0000004587      3.49      6.51      3.25
6489      SRCPARAM L0001794     0.0000004587      3.49      6.51      3.25
6490      SRCPARAM L0001795     0.0000004587      3.49      6.51      3.25
6491      SRCPARAM L0001796     0.0000004587      3.49      6.51      3.25
6492      SRCPARAM L0001797     0.0000004587      3.49      6.51      3.25
6493      SRCPARAM L0001798     0.0000004587      3.49      6.51      3.25
6494      SRCPARAM L0001799     0.0000004587      3.49      6.51      3.25
6495      SRCPARAM L0001800     0.0000004587      3.49      6.51      3.25
6496      SRCPARAM L0001801     0.0000004587      3.49      6.51      3.25
6497      SRCPARAM L0001802     0.0000004587      3.49      6.51      3.25
6498      SRCPARAM L0001803     0.0000004587      3.49      6.51      3.25
6499      SRCPARAM L0001804     0.0000004587      3.49      6.51      3.25
6500      SRCPARAM L0001805     0.0000004587      3.49      6.51      3.25
6501      SRCPARAM L0001806     0.0000004587      3.49      6.51      3.25
6502      SRCPARAM L0001807     0.0000004587      3.49      6.51      3.25
6503      SRCPARAM L0001808     0.0000004587      3.49      6.51      3.25
6504      SRCPARAM L0001809     0.0000004587      3.49      6.51      3.25
6505      SRCPARAM L0001810     0.0000004587      3.49      6.51      3.25
6506      SRCPARAM L0001811     0.0000004587      3.49      6.51      3.25
6507      SRCPARAM L0001812     0.0000004587      3.49      6.51      3.25
6508      SRCPARAM L0001813     0.0000004587      3.49      6.51      3.25
6509      SRCPARAM L0001814     0.0000004587      3.49      6.51      3.25
6510      SRCPARAM L0001815     0.0000004587      3.49      6.51      3.25
6511      SRCPARAM L0001816     0.0000004587      3.49      6.51      3.25
6512      SRCPARAM L0001817     0.0000004587      3.49      6.51      3.25
6513      SRCPARAM L0001818     0.0000004587      3.49      6.51      3.25
6514      SRCPARAM L0001819     0.0000004587      3.49      6.51      3.25
6515      SRCPARAM L0001820     0.0000004587      3.49      6.51      3.25
6516      SRCPARAM L0001821     0.0000004587      3.49      6.51      3.25
6517      SRCPARAM L0001822     0.0000004587      3.49      6.51      3.25
6518      SRCPARAM L0001823     0.0000004587      3.49      6.51      3.25
6519      SRCPARAM L0001824     0.0000004587      3.49      6.51      3.25
6520      SRCPARAM L0001825     0.0000004587      3.49      6.51      3.25
6521      SRCPARAM L0001826     0.0000004587      3.49      6.51      3.25
6522      SRCPARAM L0001827     0.0000004587      3.49      6.51      3.25
6523      SRCPARAM L0001828     0.0000004587      3.49      6.51      3.25
6524      SRCPARAM L0001829     0.0000004587      3.49      6.51      3.25
6525      SRCPARAM L0001830     0.0000004587      3.49      6.51      3.25
6526      SRCPARAM L0001831     0.0000004587      3.49      6.51      3.25
6527      SRCPARAM L0001832     0.0000004587      3.49      6.51      3.25
6528      SRCPARAM L0001833     0.0000004587      3.49      6.51      3.25
6529      SRCPARAM L0001834     0.0000004587      3.49      6.51      3.25
6530      SRCPARAM L0001835     0.0000004587      3.49      6.51      3.25
6531      SRCPARAM L0001836     0.0000004587      3.49      6.51      3.25
6532      SRCPARAM L0001837     0.0000004587      3.49      6.51      3.25
6533      SRCPARAM L0001838     0.0000004587      3.49      6.51      3.25
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6534      SRCPARAM L0001839     0.0000004587      3.49      6.51      3.25
6535      SRCPARAM L0001840     0.0000004587      3.49      6.51      3.25
6536      SRCPARAM L0001841     0.0000004587      3.49      6.51      3.25
6537      SRCPARAM L0001842     0.0000004587      3.49      6.51      3.25
6538      SRCPARAM L0001843     0.0000004587      3.49      6.51      3.25
6539      SRCPARAM L0001844     0.0000004587      3.49      6.51      3.25
6540      SRCPARAM L0001845     0.0000004587      3.49      6.51      3.25
6541      SRCPARAM L0001846     0.0000004587      3.49      6.51      3.25
6542      SRCPARAM L0001847     0.0000004587      3.49      6.51      3.25
6543      SRCPARAM L0001848     0.0000004587      3.49      6.51      3.25
6544      SRCPARAM L0001849     0.0000004587      3.49      6.51      3.25
6545      SRCPARAM L0001850     0.0000004587      3.49      6.51      3.25
6546      SRCPARAM L0001851     0.0000004587      3.49      6.51      3.25
6547      SRCPARAM L0001852     0.0000004587      3.49      6.51      3.25
6548      SRCPARAM L0001853     0.0000004587      3.49      6.51      3.25
6549      SRCPARAM L0001854     0.0000004587      3.49      6.51      3.25
6550      SRCPARAM L0001855     0.0000004587      3.49      6.51      3.25
6551      SRCPARAM L0001856     0.0000004587      3.49      6.51      3.25
6552      SRCPARAM L0001857     0.0000004587      3.49      6.51      3.25
6553      SRCPARAM L0001858     0.0000004587      3.49      6.51      3.25
6554      SRCPARAM L0001859     0.0000004587      3.49      6.51      3.25
6555      SRCPARAM L0001860     0.0000004587      3.49      6.51      3.25
6556      SRCPARAM L0001861     0.0000004587      3.49      6.51      3.25
6557      SRCPARAM L0001862     0.0000004587      3.49      6.51      3.25
6558      SRCPARAM L0001863     0.0000004587      3.49      6.51      3.25
6559      SRCPARAM L0001864     0.0000004587      3.49      6.51      3.25
6560      SRCPARAM L0001865     0.0000004587      3.49      6.51      3.25
6561      SRCPARAM L0001866     0.0000004587      3.49      6.51      3.25
6562      SRCPARAM L0001867     0.0000004587      3.49      6.51      3.25
6563      SRCPARAM L0001868     0.0000004587      3.49      6.51      3.25
6564      SRCPARAM L0001869     0.0000004587      3.49      6.51      3.25
6565      SRCPARAM L0001870     0.0000004587      3.49      6.51      3.25
6566      SRCPARAM L0001871     0.0000004587      3.49      6.51      3.25
6567   ** ----------------------------------------------------------------------
6568   ** LINE VOLUME Source ID = SLINE25
6569      SRCPARAM L0001872     0.0000002283      3.49      4.00      3.25
6570      SRCPARAM L0001873     0.0000002283      3.49      4.00      3.25
6571      SRCPARAM L0001874     0.0000002283      3.49      4.00      3.25
6572      SRCPARAM L0001875     0.0000002283      3.49      4.00      3.25
6573      SRCPARAM L0001876     0.0000002283      3.49      4.00      3.25
6574      SRCPARAM L0001877     0.0000002283      3.49      4.00      3.25
6575      SRCPARAM L0001878     0.0000002283      3.49      4.00      3.25
6576      SRCPARAM L0001879     0.0000002283      3.49      4.00      3.25
6577      SRCPARAM L0001880     0.0000002283      3.49      4.00      3.25
6578      SRCPARAM L0001881     0.0000002283      3.49      4.00      3.25
6579      SRCPARAM L0001882     0.0000002283      3.49      4.00      3.25
6580      SRCPARAM L0001883     0.0000002283      3.49      4.00      3.25
6581      SRCPARAM L0001884     0.0000002283      3.49      4.00      3.25
6582      SRCPARAM L0001885     0.0000002283      3.49      4.00      3.25
6583      SRCPARAM L0001886     0.0000002283      3.49      4.00      3.25
6584      SRCPARAM L0001887     0.0000002283      3.49      4.00      3.25
6585      SRCPARAM L0001888     0.0000002283      3.49      4.00      3.25
6586      SRCPARAM L0001889     0.0000002283      3.49      4.00      3.25
6587      SRCPARAM L0001890     0.0000002283      3.49      4.00      3.25
6588      SRCPARAM L0001891     0.0000002283      3.49      4.00      3.25
6589      SRCPARAM L0001892     0.0000002283      3.49      4.00      3.25
6590      SRCPARAM L0001893     0.0000002283      3.49      4.00      3.25
6591      SRCPARAM L0001894     0.0000002283      3.49      4.00      3.25
6592      SRCPARAM L0001895     0.0000002283      3.49      4.00      3.25
6593      SRCPARAM L0001896     0.0000002283      3.49      4.00      3.25
6594      SRCPARAM L0001897     0.0000002283      3.49      4.00      3.25
6595      SRCPARAM L0001898     0.0000002283      3.49      4.00      3.25
6596      SRCPARAM L0001899     0.0000002283      3.49      4.00      3.25
6597      SRCPARAM L0001900     0.0000002283      3.49      4.00      3.25
6598      SRCPARAM L0001901     0.0000002283      3.49      4.00      3.25
6599      SRCPARAM L0001902     0.0000002283      3.49      4.00      3.25
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6600      SRCPARAM L0001903     0.0000002283      3.49      4.00      3.25
6601      SRCPARAM L0001904     0.0000002283      3.49      4.00      3.25
6602      SRCPARAM L0001905     0.0000002283      3.49      4.00      3.25
6603      SRCPARAM L0001906     0.0000002283      3.49      4.00      3.25
6604      SRCPARAM L0001907     0.0000002283      3.49      4.00      3.25
6605      SRCPARAM L0001908     0.0000002283      3.49      4.00      3.25
6606      SRCPARAM L0001909     0.0000002283      3.49      4.00      3.25
6607      SRCPARAM L0001910     0.0000002283      3.49      4.00      3.25
6608      SRCPARAM L0001911     0.0000002283      3.49      4.00      3.25
6609      SRCPARAM L0001912     0.0000002283      3.49      4.00      3.25
6610      SRCPARAM L0001913     0.0000002283      3.49      4.00      3.25
6611      SRCPARAM L0001914     0.0000002283      3.49      4.00      3.25
6612      SRCPARAM L0001915     0.0000002283      3.49      4.00      3.25
6613      SRCPARAM L0001916     0.0000002283      3.49      4.00      3.25
6614      SRCPARAM L0001917     0.0000002283      3.49      4.00      3.25
6615      SRCPARAM L0001918     0.0000002283      3.49      4.00      3.25
6616      SRCPARAM L0001919     0.0000002283      3.49      4.00      3.25
6617      SRCPARAM L0001920     0.0000002283      3.49      4.00      3.25
6618      SRCPARAM L0001921     0.0000002283      3.49      4.00      3.25
6619      SRCPARAM L0001922     0.0000002283      3.49      4.00      3.25
6620      SRCPARAM L0001923     0.0000002283      3.49      4.00      3.25
6621      SRCPARAM L0001924     0.0000002283      3.49      4.00      3.25
6622      SRCPARAM L0001925     0.0000002283      3.49      4.00      3.25
6623      SRCPARAM L0001926     0.0000002283      3.49      4.00      3.25
6624      SRCPARAM L0001927     0.0000002283      3.49      4.00      3.25
6625      SRCPARAM L0001928     0.0000002283      3.49      4.00      3.25
6626      SRCPARAM L0001929     0.0000002283      3.49      4.00      3.25
6627   ** ------------------------------------------------------------------
6628   ** LINE VOLUME Source ID = SLINE26
6629      SRCPARAM L0001930     0.0000002404      3.49      4.00      3.25
6630      SRCPARAM L0001931     0.0000002404      3.49      4.00      3.25
6631      SRCPARAM L0001932     0.0000002404      3.49      4.00      3.25
6632      SRCPARAM L0001933     0.0000002404      3.49      4.00      3.25
6633      SRCPARAM L0001934     0.0000002404      3.49      4.00      3.25
6634      SRCPARAM L0001935     0.0000002404      3.49      4.00      3.25
6635      SRCPARAM L0001936     0.0000002404      3.49      4.00      3.25
6636      SRCPARAM L0001937     0.0000002404      3.49      4.00      3.25
6637      SRCPARAM L0001938     0.0000002404      3.49      4.00      3.25
6638      SRCPARAM L0001939     0.0000002404      3.49      4.00      3.25
6639      SRCPARAM L0001940     0.0000002404      3.49      4.00      3.25
6640      SRCPARAM L0001941     0.0000002404      3.49      4.00      3.25
6641      SRCPARAM L0001942     0.0000002404      3.49      4.00      3.25
6642      SRCPARAM L0001943     0.0000002404      3.49      4.00      3.25
6643   ** ------------------------------------------------------------------
6644   ** LINE VOLUME Source ID = SLINE27
6645      SRCPARAM L0001944     0.0000002381      3.49      4.00      3.25
6646      SRCPARAM L0001945     0.0000002381      3.49      4.00      3.25
6647      SRCPARAM L0001946     0.0000002381      3.49      4.00      3.25
6648      SRCPARAM L0001947     0.0000002381      3.49      4.00      3.25
6649      SRCPARAM L0001948     0.0000002381      3.49      4.00      3.25
6650      SRCPARAM L0001949     0.0000002381      3.49      4.00      3.25
6651      SRCPARAM L0001950     0.0000002381      3.49      4.00      3.25
6652      SRCPARAM L0001951     0.0000002381      3.49      4.00      3.25
6653      SRCPARAM L0001952     0.0000002381      3.49      4.00      3.25
6654      SRCPARAM L0001953     0.0000002381      3.49      4.00      3.25
6655      SRCPARAM L0001954     0.0000002381      3.49      4.00      3.25
6656      SRCPARAM L0001955     0.0000002381      3.49      4.00      3.25
6657      SRCPARAM L0001956     0.0000002381      3.49      4.00      3.25
6658      SRCPARAM L0001957     0.0000002381      3.49      4.00      3.25
6659      SRCPARAM L0001958     0.0000002381      3.49      4.00      3.25
6660      SRCPARAM L0001959     0.0000002381      3.49      4.00      3.25
6661      SRCPARAM L0001960     0.0000002381      3.49      4.00      3.25
6662      SRCPARAM L0001961     0.0000002381      3.49      4.00      3.25
6663      SRCPARAM L0001962     0.0000002381      3.49      4.00      3.25
6664      SRCPARAM L0001963     0.0000002381      3.49      4.00      3.25
6665      SRCPARAM L0001964     0.0000002381      3.49      4.00      3.25
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6666      SRCPARAM L0001965     0.0000002381      3.49      4.00      3.25
6667      SRCPARAM L0001966     0.0000002381      3.49      4.00      3.25
6668      SRCPARAM L0001967     0.0000002381      3.49      4.00      3.25
6669      SRCPARAM L0001968     0.0000002381      3.49      4.00      3.25
6670      SRCPARAM L0001969     0.0000002381      3.49      4.00      3.25
6671      SRCPARAM L0001970     0.0000002381      3.49      4.00      3.25
6672      SRCPARAM L0001971     0.0000002381      3.49      4.00      3.25
6673      SRCPARAM L0001972     0.0000002381      3.49      4.00      3.25
6674      SRCPARAM L0001973     0.0000002381      3.49      4.00      3.25
6675      SRCPARAM L0001974     0.0000002381      3.49      4.00      3.25
6676      SRCPARAM L0001975     0.0000002381      3.49      4.00      3.25
6677      SRCPARAM L0001976     0.0000002381      3.49      4.00      3.25
6678      SRCPARAM L0001977     0.0000002381      3.49      4.00      3.25
6679      SRCPARAM L0001978     0.0000002381      3.49      4.00      3.25
6680      SRCPARAM L0001979     0.0000002381      3.49      4.00      3.25
6681      SRCPARAM L0001980     0.0000002381      3.49      4.00      3.25
6682      SRCPARAM L0001981     0.0000002381      3.49      4.00      3.25
6683      SRCPARAM L0001982     0.0000002381      3.49      4.00      3.25
6684      SRCPARAM L0001983     0.0000002381      3.49      4.00      3.25
6685      SRCPARAM L0001984     0.0000002381      3.49      4.00      3.25
6686      SRCPARAM L0001985     0.0000002381      3.49      4.00      3.25
6687      SRCPARAM L0001986     0.0000002381      3.49      4.00      3.25
6688      SRCPARAM L0001987     0.0000002381      3.49      4.00      3.25
6689      SRCPARAM L0001988     0.0000002381      3.49      4.00      3.25
6690      SRCPARAM L0001989     0.0000002381      3.49      4.00      3.25
6691      SRCPARAM L0001990     0.0000002381      3.49      4.00      3.25
6692      SRCPARAM L0001991     0.0000002381      3.49      4.00      3.25
6693      SRCPARAM L0001992     0.0000002381      3.49      4.00      3.25
6694      SRCPARAM L0001993     0.0000002381      3.49      4.00      3.25
6695      SRCPARAM L0001994     0.0000002381      3.49      4.00      3.25
6696      SRCPARAM L0001995     0.0000002381      3.49      4.00      3.25
6697      SRCPARAM L0001996     0.0000002381      3.49      4.00      3.25
6698      SRCPARAM L0001997     0.0000002381      3.49      4.00      3.25
6699      SRCPARAM L0001998     0.0000002381      3.49      4.00      3.25
6700      SRCPARAM L0001999     0.0000002381      3.49      4.00      3.25
6701      SRCPARAM L0002000     0.0000002381      3.49      4.00      3.25
6702      SRCPARAM L0002001     0.0000002381      3.49      4.00      3.25
6703   ** ------------------------------------------------------------------
6704   ** LINE VOLUME Source ID = SLINE28
6705      SRCPARAM L0002002     0.0000001933      3.49      4.00      3.25
6706      SRCPARAM L0002003     0.0000001933      3.49      4.00      3.25
6707      SRCPARAM L0002004     0.0000001933      3.49      4.00      3.25
6708      SRCPARAM L0002005     0.0000001933      3.49      4.00      3.25
6709      SRCPARAM L0002006     0.0000001933      3.49      4.00      3.25
6710      SRCPARAM L0002007     0.0000001933      3.49      4.00      3.25
6711      SRCPARAM L0002008     0.0000001933      3.49      4.00      3.25
6712      SRCPARAM L0002009     0.0000001933      3.49      4.00      3.25
6713      SRCPARAM L0002010     0.0000001933      3.49      4.00      3.25
6714      SRCPARAM L0002011     0.0000001933      3.49      4.00      3.25
6715      SRCPARAM L0002012     0.0000001933      3.49      4.00      3.25
6716      SRCPARAM L0002013     0.0000001933      3.49      4.00      3.25
6717      SRCPARAM L0002014     0.0000001933      3.49      4.00      3.25
6718      SRCPARAM L0002015     0.0000001933      3.49      4.00      3.25
6719      SRCPARAM L0002016     0.0000001933      3.49      4.00      3.25
6720      SRCPARAM L0002017     0.0000001933      3.49      4.00      3.25
6721      SRCPARAM L0002018     0.0000001933      3.49      4.00      3.25
6722      SRCPARAM L0002019     0.0000001933      3.49      4.00      3.25
6723      SRCPARAM L0002020     0.0000001933      3.49      4.00      3.25
6724      SRCPARAM L0002021     0.0000001933      3.49      4.00      3.25
6725      SRCPARAM L0002022     0.0000001933      3.49      4.00      3.25
6726      SRCPARAM L0002023     0.0000001933      3.49      4.00      3.25
6727      SRCPARAM L0002024     0.0000001933      3.49      4.00      3.25
6728      SRCPARAM L0002025     0.0000001933      3.49      4.00      3.25
6729      SRCPARAM L0002026     0.0000001933      3.49      4.00      3.25
6730      SRCPARAM L0002027     0.0000001933      3.49      4.00      3.25
6731      SRCPARAM L0002028     0.0000001933      3.49      4.00      3.25
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6732      SRCPARAM L0002029     0.0000001933      3.49      4.00      3.25
6733      SRCPARAM L0002030     0.0000001933      3.49      4.00      3.25
6734      SRCPARAM L0002031     0.0000001933      3.49      4.00      3.25
6735      SRCPARAM L0002032     0.0000001933      3.49      4.00      3.25
6736      SRCPARAM L0002033     0.0000001933      3.49      4.00      3.25
6737      SRCPARAM L0002034     0.0000001933      3.49      4.00      3.25
6738      SRCPARAM L0002035     0.0000001933      3.49      4.00      3.25
6739      SRCPARAM L0002036     0.0000001933      3.49      4.00      3.25
6740      SRCPARAM L0002037     0.0000001933      3.49      4.00      3.25
6741      SRCPARAM L0002038     0.0000001933      3.49      4.00      3.25
6742      SRCPARAM L0002039     0.0000001933      3.49      4.00      3.25
6743      SRCPARAM L0002040     0.0000001933      3.49      4.00      3.25
6744      SRCPARAM L0002041     0.0000001933      3.49      4.00      3.25
6745      SRCPARAM L0002042     0.0000001933      3.49      4.00      3.25
6746      SRCPARAM L0002043     0.0000001933      3.49      4.00      3.25
6747      SRCPARAM L0002044     0.0000001933      3.49      4.00      3.25
6748      SRCPARAM L0002045     0.0000001933      3.49      4.00      3.25
6749      SRCPARAM L0002046     0.0000001933      3.49      4.00      3.25
6750      SRCPARAM L0002047     0.0000001933      3.49      4.00      3.25
6751      SRCPARAM L0002048     0.0000001933      3.49      4.00      3.25
6752      SRCPARAM L0002049     0.0000001933      3.49      4.00      3.25
6753      SRCPARAM L0002050     0.0000001933      3.49      4.00      3.25
6754      SRCPARAM L0002051     0.0000001933      3.49      4.00      3.25
6755      SRCPARAM L0002052     0.0000001933      3.49      4.00      3.25
6756      SRCPARAM L0002053     0.0000001933      3.49      4.00      3.25
6757      SRCPARAM L0002054     0.0000001933      3.49      4.00      3.25
6758      SRCPARAM L0002055     0.0000001933      3.49      4.00      3.25
6759      SRCPARAM L0002056     0.0000001933      3.49      4.00      3.25
6760      SRCPARAM L0002057     0.0000001933      3.49      4.00      3.25
6761      SRCPARAM L0002058     0.0000001933      3.49      4.00      3.25
6762   ** ------------------------------------------------------------------
6763   ** LINE VOLUME Source ID = SLINE29
6764      SRCPARAM L0002059     0.0000002259      3.49      4.00      3.25
6765      SRCPARAM L0002060     0.0000002259      3.49      4.00      3.25
6766      SRCPARAM L0002061     0.0000002259      3.49      4.00      3.25
6767      SRCPARAM L0002062     0.0000002259      3.49      4.00      3.25
6768      SRCPARAM L0002063     0.0000002259      3.49      4.00      3.25
6769      SRCPARAM L0002064     0.0000002259      3.49      4.00      3.25
6770      SRCPARAM L0002065     0.0000002259      3.49      4.00      3.25
6771      SRCPARAM L0002066     0.0000002259      3.49      4.00      3.25
6772      SRCPARAM L0002067     0.0000002259      3.49      4.00      3.25
6773      SRCPARAM L0002068     0.0000002259      3.49      4.00      3.25
6774      SRCPARAM L0002069     0.0000002259      3.49      4.00      3.25
6775      SRCPARAM L0002070     0.0000002259      3.49      4.00      3.25
6776      SRCPARAM L0002071     0.0000002259      3.49      4.00      3.25
6777      SRCPARAM L0002072     0.0000002259      3.49      4.00      3.25
6778      SRCPARAM L0002073     0.0000002259      3.49      4.00      3.25
6779      SRCPARAM L0002074     0.0000002259      3.49      4.00      3.25
6780      SRCPARAM L0002075     0.0000002259      3.49      4.00      3.25
6781      SRCPARAM L0002076     0.0000002259      3.49      4.00      3.25
6782      SRCPARAM L0002077     0.0000002259      3.49      4.00      3.25
6783      SRCPARAM L0002078     0.0000002259      3.49      4.00      3.25
6784      SRCPARAM L0002079     0.0000002259      3.49      4.00      3.25
6785      SRCPARAM L0002080     0.0000002259      3.49      4.00      3.25
6786      SRCPARAM L0002081     0.0000002259      3.49      4.00      3.25
6787      SRCPARAM L0002082     0.0000002259      3.49      4.00      3.25
6788      SRCPARAM L0002083     0.0000002259      3.49      4.00      3.25
6789      SRCPARAM L0002084     0.0000002259      3.49      4.00      3.25
6790      SRCPARAM L0002085     0.0000002259      3.49      4.00      3.25
6791      SRCPARAM L0002086     0.0000002259      3.49      4.00      3.25
6792      SRCPARAM L0002087     0.0000002259      3.49      4.00      3.25
6793      SRCPARAM L0002088     0.0000002259      3.49      4.00      3.25
6794      SRCPARAM L0002089     0.0000002259      3.49      4.00      3.25
6795      SRCPARAM L0002090     0.0000002259      3.49      4.00      3.25
6796      SRCPARAM L0002091     0.0000002259      3.49      4.00      3.25
6797      SRCPARAM L0002092     0.0000002259      3.49      4.00      3.25
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   SRCPARAM L0002093     0.0000002259      3.49      4.00      3.25
   SRCPARAM L0002094     0.0000002259      3.49      4.00      3.25
** ----------------------------------------------------------------
** LINE VOLUME Source ID = SLINE30
   SRCPARAM L0002095     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002096     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002097     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002098     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002099     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002100     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002101     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002102     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002103     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002104     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002105     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002106     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002107     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002108     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002109     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002110     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002111     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002112     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002113     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002114     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002115     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002116     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002117     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002118     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002119     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002120     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002121     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002122     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002123     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002124     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002125     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002126     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002127     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002128     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002129     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002130     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002131     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002132     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002133     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002134     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002135     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002136     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002137     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002138     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002139     0.0000001916      3.49      4.00      3.25
   SRCPARAM L0002140     0.0000001916      3.49      4.00      3.25
** ----------------------------------------------------------------
** LINE VOLUME Source ID = SLINE31
   SRCPARAM L0002141     0.00000009448      3.49      4.00      3.25
   SRCPARAM L0002142     0.00000009448      3.49      4.00      3.25
   SRCPARAM L0002143     0.00000009448      3.49      4.00      3.25
   SRCPARAM L0002144     0.00000009448      3.49      4.00      3.25
   SRCPARAM L0002145     0.00000009448      3.49      4.00      3.25
   SRCPARAM L0002146     0.00000009448      3.49      4.00      3.25
   SRCPARAM L0002147     0.00000009448      3.49      4.00      3.25
   SRCPARAM L0002148     0.00000009448      3.49      4.00      3.25
   SRCPARAM L0002149     0.00000009448      3.49      4.00      3.25
   SRCPARAM L0002150     0.00000009448      3.49      4.00      3.25
   SRCPARAM L0002151     0.00000009448      3.49      4.00      3.25
   SRCPARAM L0002152     0.00000009448      3.49      4.00      3.25
   SRCPARAM L0002153     0.00000009448      3.49      4.00      3.25
   SRCPARAM L0002154     0.00000009448      3.49      4.00      3.25
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6864      SRCPARAM L0002155     0.00000009448      3.49      4.00      3.25
6865      SRCPARAM L0002156     0.00000009448      3.49      4.00      3.25
6866      SRCPARAM L0002157     0.00000009448      3.49      4.00      3.25
6867      SRCPARAM L0002158     0.00000009448      3.49      4.00      3.25
6868      SRCPARAM L0002159     0.00000009448      3.49      4.00      3.25
6869      SRCPARAM L0002160     0.00000009448      3.49      4.00      3.25
6870      SRCPARAM L0002161     0.00000009448      3.49      4.00      3.25
6871   ** ------------------------------------------------------------------
6872   ** LINE VOLUME Source ID = SLINE32
6873      SRCPARAM L0002162     0.00000006529      3.49      4.00      3.25
6874      SRCPARAM L0002163     0.00000006529      3.49      4.00      3.25
6875      SRCPARAM L0002164     0.00000006529      3.49      4.00      3.25
6876      SRCPARAM L0002165     0.00000006529      3.49      4.00      3.25
6877      SRCPARAM L0002166     0.00000006529      3.49      4.00      3.25
6878      SRCPARAM L0002167     0.00000006529      3.49      4.00      3.25
6879      SRCPARAM L0002168     0.00000006529      3.49      4.00      3.25
6880      SRCPARAM L0002169     0.00000006529      3.49      4.00      3.25
6881      SRCPARAM L0002170     0.00000006529      3.49      4.00      3.25
6882      SRCPARAM L0002171     0.00000006529      3.49      4.00      3.25
6883      SRCPARAM L0002172     0.00000006529      3.49      4.00      3.25
6884      SRCPARAM L0002173     0.00000006529      3.49      4.00      3.25
6885      SRCPARAM L0002174     0.00000006529      3.49      4.00      3.25
6886      SRCPARAM L0002175     0.00000006529      3.49      4.00      3.25
6887      SRCPARAM L0002176     0.00000006529      3.49      4.00      3.25
6888      SRCPARAM L0002177     0.00000006529      3.49      4.00      3.25
6889      SRCPARAM L0002178     0.00000006529      3.49      4.00      3.25
6890      SRCPARAM L0002179     0.00000006529      3.49      4.00      3.25
6891      SRCPARAM L0002180     0.00000006529      3.49      4.00      3.25
6892      SRCPARAM L0002181     0.00000006529      3.49      4.00      3.25
6893      SRCPARAM L0002182     0.00000006529      3.49      4.00      3.25
6894      SRCPARAM L0002183     0.00000006529      3.49      4.00      3.25
6895      SRCPARAM L0002184     0.00000006529      3.49      4.00      3.25
6896      SRCPARAM L0002185     0.00000006529      3.49      4.00      3.25
6897      SRCPARAM L0002186     0.00000006529      3.49      4.00      3.25
6898      SRCPARAM L0002187     0.00000006529      3.49      4.00      3.25
6899      SRCPARAM L0002188     0.00000006529      3.49      4.00      3.25
6900      SRCPARAM L0002189     0.00000006529      3.49      4.00      3.25
6901      SRCPARAM L0002190     0.00000006529      3.49      4.00      3.25
6902      SRCPARAM L0002191     0.00000006529      3.49      4.00      3.25
6903      SRCPARAM L0002192     0.00000006529      3.49      4.00      3.25
6904   ** ------------------------------------------------------------------
6905   ** LINE VOLUME Source ID = SLINE35
6906      SRCPARAM L0002193     0.00000007497      3.49      4.00      3.25
6907      SRCPARAM L0002194     0.00000007497      3.49      4.00      3.25
6908      SRCPARAM L0002195     0.00000007497      3.49      4.00      3.25
6909      SRCPARAM L0002196     0.00000007497      3.49      4.00      3.25
6910      SRCPARAM L0002197     0.00000007497      3.49      4.00      3.25
6911      SRCPARAM L0002198     0.00000007497      3.49      4.00      3.25
6912      SRCPARAM L0002199     0.00000007497      3.49      4.00      3.25
6913      SRCPARAM L0002200     0.00000007497      3.49      4.00      3.25
6914      SRCPARAM L0002201     0.00000007497      3.49      4.00      3.25
6915      SRCPARAM L0002202     0.00000007497      3.49      4.00      3.25
6916      SRCPARAM L0002203     0.00000007497      3.49      4.00      3.25
6917      SRCPARAM L0002204     0.00000007497      3.49      4.00      3.25
6918      SRCPARAM L0002205     0.00000007497      3.49      4.00      3.25
6919      SRCPARAM L0002206     0.00000007497      3.49      4.00      3.25
6920      SRCPARAM L0002207     0.00000007497      3.49      4.00      3.25
6921      SRCPARAM L0002208     0.00000007497      3.49      4.00      3.25
6922      SRCPARAM L0002209     0.00000007497      3.49      4.00      3.25
6923      SRCPARAM L0002210     0.00000007497      3.49      4.00      3.25
6924      SRCPARAM L0002211     0.00000007497      3.49      4.00      3.25
6925      SRCPARAM L0002212     0.00000007497      3.49      4.00      3.25
6926      SRCPARAM L0002213     0.00000007497      3.49      4.00      3.25
6927      SRCPARAM L0002214     0.00000007497      3.49      4.00      3.25
6928      SRCPARAM L0002215     0.00000007497      3.49      4.00      3.25
6929      SRCPARAM L0002216     0.00000007497      3.49      4.00      3.25
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      SRCPARAM L0002217     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002218     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002219     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002220     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002221     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002222     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002223     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002224     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002225     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002226     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002227     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002228     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002229     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002230     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002231     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002232     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002233     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002234     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002235     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002236     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002237     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002238     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002239     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002240     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002241     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002242     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002243     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002244     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002245     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002246     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002247     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002248     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002249     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002250     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002251     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002252     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002253     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002254     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002255     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002256     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002257     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002258     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002259     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002260     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002261     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002262     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002263     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002264     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002265     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002266     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002267     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002268     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002269     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002270     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002271     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002272     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002273     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002274     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002275     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002276     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002277     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002278     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002279     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002280     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002281     0.00000007497      3.49      4.00      3.25
      SRCPARAM L0002282     0.00000007497      3.49      4.00      3.25
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   SRCPARAM L0002283     0.00000007497      3.49      4.00      3.25
   SRCPARAM L0002284     0.00000007497      3.49      4.00      3.25
   SRCPARAM L0002285     0.00000007497      3.49      4.00      3.25
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE36
   SRCPARAM L0002286     0.00000004593      3.49      4.00      3.25
   SRCPARAM L0002287     0.00000004593      3.49      4.00      3.25
   SRCPARAM L0002288     0.00000004593      3.49      4.00      3.25
   SRCPARAM L0002289     0.00000004593      3.49      4.00      3.25
   SRCPARAM L0002290     0.00000004593      3.49      4.00      3.25
   SRCPARAM L0002291     0.00000004593      3.49      4.00      3.25
   SRCPARAM L0002292     0.00000004593      3.49      4.00      3.25
   SRCPARAM L0002293     0.00000004593      3.49      4.00      3.25
   SRCPARAM L0002294     0.00000004593      3.49      4.00      3.25
   SRCPARAM L0002295     0.00000004593      3.49      4.00      3.25
   SRCPARAM L0002296     0.00000004593      3.49      4.00      3.25
   SRCPARAM L0002297     0.00000004593      3.49      4.00      3.25
   SRCPARAM L0002298     0.00000004593      3.49      4.00      3.25
   SRCPARAM L0002299     0.00000004593      3.49      4.00      3.25
   SRCPARAM L0002300     0.00000004593      3.49      4.00      3.25
   SRCPARAM L0002301     0.00000004593      3.49      4.00      3.25
   SRCPARAM L0002302     0.00000004593      3.49      4.00      3.25
   SRCPARAM L0002303     0.00000004593      3.49      4.00      3.25
   SRCPARAM L0002304     0.00000004593      3.49      4.00      3.25
   SRCPARAM L0002305     0.00000004593      3.49      4.00      3.25
   SRCPARAM L0002306     0.00000004593      3.49      4.00      3.25
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE37
   SRCPARAM L0002307     0.00000004187      3.49      4.00      3.25
   SRCPARAM L0002308     0.00000004187      3.49      4.00      3.25
   SRCPARAM L0002309     0.00000004187      3.49      4.00      3.25
   SRCPARAM L0002310     0.00000004187      3.49      4.00      3.25
   SRCPARAM L0002311     0.00000004187      3.49      4.00      3.25
   SRCPARAM L0002312     0.00000004187      3.49      4.00      3.25
   SRCPARAM L0002313     0.00000004187      3.49      4.00      3.25
   SRCPARAM L0002314     0.00000004187      3.49      4.00      3.25
   SRCPARAM L0002315     0.00000004187      3.49      4.00      3.25
   SRCPARAM L0002316     0.00000004187      3.49      4.00      3.25
   SRCPARAM L0002317     0.00000004187      3.49      4.00      3.25
   SRCPARAM L0002318     0.00000004187      3.49      4.00      3.25
   SRCPARAM L0002319     0.00000004187      3.49      4.00      3.25
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE38
   SRCPARAM L0002320     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002321     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002322     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002323     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002324     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002325     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002326     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002327     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002328     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002329     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002330     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002331     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002332     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002333     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002334     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002335     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002336     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002337     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002338     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002339     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002340     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002341     0.00000007591      3.49      4.00      3.25
   SRCPARAM L0002342     0.00000007591      3.49      4.00      3.25
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** ----------------------------------------------------------------
** LINE VOLUME Source ID = SLINE39
   SRCPARAM L0002343     0.00000006531      3.49      4.00      3.25
   SRCPARAM L0002344     0.00000006531      3.49      4.00      3.25
   SRCPARAM L0002345     0.00000006531      3.49      4.00      3.25
   SRCPARAM L0002346     0.00000006531      3.49      4.00      3.25
   SRCPARAM L0002347     0.00000006531      3.49      4.00      3.25
   SRCPARAM L0002348     0.00000006531      3.49      4.00      3.25
   SRCPARAM L0002349     0.00000006531      3.49      4.00      3.25
   SRCPARAM L0002350     0.00000006531      3.49      4.00      3.25
   SRCPARAM L0002351     0.00000006531      3.49      4.00      3.25
   SRCPARAM L0002352     0.00000006531      3.49      4.00      3.25
   SRCPARAM L0002353     0.00000006531      3.49      4.00      3.25
   SRCPARAM L0002354     0.00000006531      3.49      4.00      3.25
   SRCPARAM L0002355     0.00000006531      3.49      4.00      3.25
   SRCPARAM L0002356     0.00000006531      3.49      4.00      3.25
   SRCPARAM L0002357     0.00000006531      3.49      4.00      3.25
   SRCPARAM L0002358     0.00000006531      3.49      4.00      3.25
** ----------------------------------------------------------------
** LINE VOLUME Source ID = SLINE40
   SRCPARAM L0002359     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002360     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002361     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002362     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002363     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002364     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002365     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002366     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002367     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002368     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002369     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002370     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002371     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002372     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002373     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002374     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002375     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002376     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002377     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002378     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002379     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002380     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002381     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002382     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002383     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002384     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002385     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002386     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002387     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002388     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002389     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002390     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002391     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002392     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002393     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002394     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002395     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002396     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002397     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002398     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002399     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002400     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002401     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002402     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002403     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002404     0.00000005642      3.49      4.00      3.25
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7128      SRCPARAM L0002405     0.00000005642      3.49      4.00      3.25
7129      SRCPARAM L0002406     0.00000005642      3.49      4.00      3.25
7130      SRCPARAM L0002407     0.00000005642      3.49      4.00      3.25
7131      SRCPARAM L0002408     0.00000005642      3.49      4.00      3.25
7132      SRCPARAM L0002409     0.00000005642      3.49      4.00      3.25
7133      SRCPARAM L0002410     0.00000005642      3.49      4.00      3.25
7134      SRCPARAM L0002411     0.00000005642      3.49      4.00      3.25
7135      SRCPARAM L0002412     0.00000005642      3.49      4.00      3.25
7136      SRCPARAM L0002413     0.00000005642      3.49      4.00      3.25
7137      SRCPARAM L0002414     0.00000005642      3.49      4.00      3.25
7138      SRCPARAM L0002415     0.00000005642      3.49      4.00      3.25
7139      SRCPARAM L0002416     0.00000005642      3.49      4.00      3.25
7140      SRCPARAM L0002417     0.00000005642      3.49      4.00      3.25
7141      SRCPARAM L0002418     0.00000005642      3.49      4.00      3.25
7142      SRCPARAM L0002419     0.00000005642      3.49      4.00      3.25
7143      SRCPARAM L0002420     0.00000005642      3.49      4.00      3.25
7144      SRCPARAM L0002421     0.00000005642      3.49      4.00      3.25
7145      SRCPARAM L0002422     0.00000005642      3.49      4.00      3.25
7146      SRCPARAM L0002423     0.00000005642      3.49      4.00      3.25
7147      SRCPARAM L0002424     0.00000005642      3.49      4.00      3.25
7148      SRCPARAM L0002425     0.00000005642      3.49      4.00      3.25
7149      SRCPARAM L0002426     0.00000005642      3.49      4.00      3.25
7150      SRCPARAM L0002427     0.00000005642      3.49      4.00      3.25
7151      SRCPARAM L0002428     0.00000005642      3.49      4.00      3.25
7152      SRCPARAM L0002429     0.00000005642      3.49      4.00      3.25
7153      SRCPARAM L0002430     0.00000005642      3.49      4.00      3.25
7154      SRCPARAM L0002431     0.00000005642      3.49      4.00      3.25
7155      SRCPARAM L0002432     0.00000005642      3.49      4.00      3.25
7156      SRCPARAM L0002433     0.00000005642      3.49      4.00      3.25
7157      SRCPARAM L0002434     0.00000005642      3.49      4.00      3.25
7158      SRCPARAM L0002435     0.00000005642      3.49      4.00      3.25
7159      SRCPARAM L0002436     0.00000005642      3.49      4.00      3.25
7160      SRCPARAM L0002437     0.00000005642      3.49      4.00      3.25
7161      SRCPARAM L0002438     0.00000005642      3.49      4.00      3.25
7162      SRCPARAM L0002439     0.00000005642      3.49      4.00      3.25
7163      SRCPARAM L0002440     0.00000005642      3.49      4.00      3.25
7164      SRCPARAM L0002441     0.00000005642      3.49      4.00      3.25
7165      SRCPARAM L0002442     0.00000005642      3.49      4.00      3.25
7166      SRCPARAM L0002443     0.00000005642      3.49      4.00      3.25
7167      SRCPARAM L0002444     0.00000005642      3.49      4.00      3.25
7168      SRCPARAM L0002445     0.00000005642      3.49      4.00      3.25
7169      SRCPARAM L0002446     0.00000005642      3.49      4.00      3.25
7170      SRCPARAM L0002447     0.00000005642      3.49      4.00      3.25
7171      SRCPARAM L0002448     0.00000005642      3.49      4.00      3.25
7172      SRCPARAM L0002449     0.00000005642      3.49      4.00      3.25
7173      SRCPARAM L0002450     0.00000005642      3.49      4.00      3.25
7174      SRCPARAM L0002451     0.00000005642      3.49      4.00      3.25
7175      SRCPARAM L0002452     0.00000005642      3.49      4.00      3.25
7176      SRCPARAM L0002453     0.00000005642      3.49      4.00      3.25
7177      SRCPARAM L0002454     0.00000005642      3.49      4.00      3.25
7178      SRCPARAM L0002455     0.00000005642      3.49      4.00      3.25
7179      SRCPARAM L0002456     0.00000005642      3.49      4.00      3.25
7180      SRCPARAM L0002457     0.00000005642      3.49      4.00      3.25
7181      SRCPARAM L0002458     0.00000005642      3.49      4.00      3.25
7182      SRCPARAM L0002459     0.00000005642      3.49      4.00      3.25
7183      SRCPARAM L0002460     0.00000005642      3.49      4.00      3.25
7184      SRCPARAM L0002461     0.00000005642      3.49      4.00      3.25
7185      SRCPARAM L0002462     0.00000005642      3.49      4.00      3.25
7186      SRCPARAM L0002463     0.00000005642      3.49      4.00      3.25
7187      SRCPARAM L0002464     0.00000005642      3.49      4.00      3.25
7188      SRCPARAM L0002465     0.00000005642      3.49      4.00      3.25
7189      SRCPARAM L0002466     0.00000005642      3.49      4.00      3.25
7190      SRCPARAM L0002467     0.00000005642      3.49      4.00      3.25
7191      SRCPARAM L0002468     0.00000005642      3.49      4.00      3.25
7192      SRCPARAM L0002469     0.00000005642      3.49      4.00      3.25
7193      SRCPARAM L0002470     0.00000005642      3.49      4.00      3.25
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   SRCPARAM L0002471     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002472     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002473     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002474     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002475     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002476     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002477     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002478     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002479     0.00000005642      3.49      4.00      3.25
   SRCPARAM L0002480     0.00000005642      3.49      4.00      3.25
** ------------------------------------------------------------------
   SRCPARAM FP1          0.009166667     2.430   795.310     50.25      0.12
   SRCPARAM FP2          0.009166667     2.430   795.310     50.25      0.12
   SRCPARAM FP3          0.009166667     2.430   795.310     50.25      0.12
   SRCPARAM FP4          0.009166667     2.430   795.310     50.25      0.12
   SRCPARAM FP5          0.009166667     2.430   795.310     50.25      0.12
** LINE VOLUME Source ID = SLINE41
   SRCPARAM L0002481     0.00000001138      3.49      4.00      3.25
   SRCPARAM L0002482     0.00000001138      3.49      4.00      3.25
   SRCPARAM L0002483     0.00000001138      3.49      4.00      3.25
   SRCPARAM L0002484     0.00000001138      3.49      4.00      3.25
   SRCPARAM L0002485     0.00000001138      3.49      4.00      3.25
   SRCPARAM L0002486     0.00000001138      3.49      4.00      3.25
   SRCPARAM L0002487     0.00000001138      3.49      4.00      3.25
   SRCPARAM L0002488     0.00000001138      3.49      4.00      3.25
   SRCPARAM L0002489     0.00000001138      3.49      4.00      3.25
   SRCPARAM L0002490     0.00000001138      3.49      4.00      3.25
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE42
   SRCPARAM L0002491     0.00000001119      3.49      4.00      3.25
   SRCPARAM L0002492     0.00000001119      3.49      4.00      3.25
   SRCPARAM L0002493     0.00000001119      3.49      4.00      3.25
   SRCPARAM L0002494     0.00000001119      3.49      4.00      3.25
   SRCPARAM L0002495     0.00000001119      3.49      4.00      3.25
   SRCPARAM L0002496     0.00000001119      3.49      4.00      3.25
   SRCPARAM L0002497     0.00000001119      3.49      4.00      3.25
   SRCPARAM L0002498     0.00000001119      3.49      4.00      3.25
   SRCPARAM L0002499     0.00000001119      3.49      4.00      3.25
   SRCPARAM L0002500     0.00000001119      3.49      4.00      3.25
** ------------------------------------------------------------------

** Building Downwash **
   BUILDHGT LD1            15.24    15.24    15.24    15.24    15.24    15.24
   BUILDHGT LD1            15.24    15.24    15.24    15.24    15.24    15.24
   BUILDHGT LD1            15.24    15.24    15.24    15.24    15.24    15.24
   BUILDHGT LD1            15.24    15.24    15.24    15.24    15.24    15.24
   BUILDHGT LD1            15.24    15.24    15.24    15.24    15.24    15.24
   BUILDHGT LD1            15.24    15.24    15.24    15.24    15.24    15.24

   BUILDHGT LD2            15.24    15.24    15.24    15.24    15.24    15.24
   BUILDHGT LD2            15.24    15.24    15.24    15.24    15.24    15.24
   BUILDHGT LD2            15.24    15.24    15.24    15.24    15.24    15.24
   BUILDHGT LD2            15.24    15.24    15.24    15.24    15.24    15.24
   BUILDHGT LD2            15.24    15.24    15.24    15.24    15.24    15.24
   BUILDHGT LD2            15.24    15.24    15.24    15.24    15.24    15.24

   BUILDHGT LD3            15.24    15.24    15.24    15.24    15.24    15.24
   BUILDHGT LD3            15.24    15.24    15.24    15.24    15.24    15.24
   BUILDHGT LD3            15.24    15.24    15.24    15.24    15.24    15.24
   BUILDHGT LD3            15.24    15.24    15.24    15.24    15.24    15.24
   BUILDHGT LD3            15.24    15.24    15.24    15.24    15.24    15.24
   BUILDHGT LD3            15.24    15.24    15.24    15.24    15.24    15.24

   BUILDHGT LD4            15.24    15.24    15.24    15.24    15.24    15.24
   BUILDHGT LD4            15.24    15.24    15.24    15.24    15.24    15.24
   BUILDHGT LD4            15.24    15.24    15.24    15.24    15.24    15.24
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7260      BUILDHGT LD4              15.24    15.24    15.24    15.24    15.24    15.24
7261      BUILDHGT LD4              15.24    15.24    15.24    15.24    15.24    15.24
7262      BUILDHGT LD4              15.24    15.24    15.24    15.24    15.24    15.24
7263
7264      BUILDHGT LD5              15.24    15.24    15.24    15.24    15.24    15.24
7265      BUILDHGT LD5              15.24    15.24    15.24    15.24    15.24    15.24
7266      BUILDHGT LD5              15.24    15.24    15.24    15.24    15.24    15.24
7267      BUILDHGT LD5              15.24    15.24    15.24    15.24    15.24    15.24
7268      BUILDHGT LD5              15.24    15.24    15.24    15.24    15.24    15.24
7269      BUILDHGT LD5              15.24    15.24    15.24    15.24    15.24    15.24
7270
7271      BUILDHGT LD6              15.24    15.24    15.24    15.24    15.24    15.24
7272      BUILDHGT LD6              15.24    15.24    15.24    15.24    15.24    15.24
7273      BUILDHGT LD6              15.24    15.24    15.24    15.24    15.24    15.24
7274      BUILDHGT LD6              15.24    15.24    15.24    15.24    15.24    15.24
7275      BUILDHGT LD6              15.24    15.24    15.24    15.24    15.24    15.24
7276      BUILDHGT LD6              15.24    15.24    15.24    15.24    15.24    15.24
7277
7278      BUILDHGT LD7              15.24    15.24    15.24    15.24    15.24    15.24
7279      BUILDHGT LD7              15.24    15.24    15.24    15.24    15.24    15.24
7280      BUILDHGT LD7              15.24    15.24    15.24    15.24    15.24    15.24
7281      BUILDHGT LD7              15.24    15.24    15.24    15.24    15.24    15.24
7282      BUILDHGT LD7              15.24    15.24    15.24    15.24    15.24    15.24
7283      BUILDHGT LD7              15.24    15.24    15.24    15.24    15.24    15.24
7284
7285      BUILDHGT LD8              15.24    15.24    15.24    15.24    15.24    15.24
7286      BUILDHGT LD8              15.24    15.24    15.24    15.24    15.24    15.24
7287      BUILDHGT LD8              15.24    15.24    15.24    15.24    15.24    15.24
7288      BUILDHGT LD8              15.24    15.24    15.24    15.24    15.24    15.24
7289      BUILDHGT LD8              15.24    15.24    15.24    15.24    15.24    15.24
7290      BUILDHGT LD8              15.24    15.24    15.24    15.24    15.24    15.24
7291
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9041
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9153
9154      BUILDHGT LD275          15.24    15.24    15.24    15.24    15.24    15.24
9155      BUILDHGT LD275          15.24    15.24    12.19    12.19    12.19    12.19
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9157      BUILDHGT LD275           0.00     0.00     0.00    12.19    12.19    12.19
9158      BUILDHGT LD275          15.24    15.24    12.19    12.19    12.19    12.19
9159      BUILDHGT LD275          12.19    12.19    12.19     0.00     0.00    15.24
9160
9161      BUILDHGT LD276          15.24    15.24    15.24    15.24    15.24    15.24
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9163      BUILDHGT LD276          12.19    12.19    12.19    12.19     0.00     0.00
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9165      BUILDHGT LD276          15.24    15.24    12.19    12.19    12.19    12.19
9166      BUILDHGT LD276          12.19    12.19    12.19    12.19     0.00    15.24
9167
9168      BUILDHGT LD277          15.24    15.24    15.24    15.24    15.24    15.24
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9170      BUILDHGT LD277          12.19    12.19    12.19    12.19     0.00     0.00
9171      BUILDHGT LD277           0.00     0.00    12.19    12.19    12.19    12.19
9172      BUILDHGT LD277          15.24    15.24    12.19    12.19    12.19     0.00
9173      BUILDHGT LD277          12.19    12.19    12.19    12.19     0.00    15.24
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9177      BUILDHGT LD278           12.19    12.19    12.19    12.19     0.00     0.00
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9180      BUILDHGT LD278           12.19    12.19    12.19    12.19     0.00    15.24
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9182      BUILDHGT LD279           15.24    15.24    15.24    15.24    15.24    15.24
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9184      BUILDHGT LD279           12.19    12.19    12.19    12.19     0.00     0.00
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9186      BUILDHGT LD279           15.24    15.24    12.19    15.24    15.24    15.24
9187      BUILDHGT LD279           15.24    15.24    15.24    15.24     0.00    15.24
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9189      BUILDHGT LD280           12.19    12.19    12.19    12.19    12.19    12.19
9190      BUILDHGT LD280           12.19    12.19    12.19    12.19    12.19    12.19
9191      BUILDHGT LD280           12.19    12.19    12.19    12.19    12.19    12.19
9192      BUILDHGT LD280           12.19    12.19    12.19    12.19    12.19    12.19
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9194      BUILDHGT LD280           12.19    12.19    12.19    12.19    12.19    12.19
9195
9196      BUILDHGT LD281           12.19    12.19    12.19    12.19    12.19    12.19
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9200      BUILDHGT LD281           12.19    12.19    12.19    12.19    12.19    12.19
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9203      BUILDHGT LD282           12.19    12.19    12.19    12.19    12.19    12.19
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9206      BUILDHGT LD282           12.19    12.19    12.19    12.19    12.19    12.19
9207      BUILDHGT LD282           12.19    12.19    12.19    12.19    12.19    12.19
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9216
9217      BUILDHGT LD284           12.19    12.19    12.19    12.19    12.19    12.19
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9222      BUILDHGT LD284           12.19    12.19    12.19    12.19    12.19    12.19
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9230
9231      BUILDHGT LD286           12.19    12.19    12.19    12.19    12.19    12.19
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9238      BUILDHGT LD287           12.19    12.19    12.19    12.19    12.19    12.19
9239      BUILDHGT LD287           12.19    12.19    12.19    12.19    12.19    12.19
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9245      BUILDHGT LD288          12.19    12.19    12.19    12.19    12.19    12.19
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9259      BUILDHGT LD290          12.19    12.19    12.19    12.19    12.19    12.19
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9273      BUILDHGT LD292          12.19    12.19    12.19    12.19    12.19    12.19
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9279
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9296      BUILDHGT LD295          15.24    15.24    15.24    15.24    12.19    12.19
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9298      BUILDHGT LD295          12.19    12.19    12.19    15.24    15.24    15.24
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9315      BUILDHGT LD298          12.19    12.19    12.19    12.19    12.19    12.19
9316      BUILDHGT LD298          12.19    12.19    12.19    15.24    15.24    15.24
9317      BUILDHGT LD298          12.19    12.19    12.19    12.19    12.19    12.19
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9319      BUILDHGT LD298          12.19    12.19    12.19    15.24    15.24    15.24
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9322      BUILDHGT LD299          12.19    12.19    12.19    12.19    12.19    12.19
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9324      BUILDHGT LD299          12.19    12.19    12.19    12.19    12.19    12.19
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9327      BUILDHGT LD299          15.24    15.24    15.24    15.24    15.24    15.24
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9329      BUILDHGT LD300          15.24    15.24    15.24    15.24    15.24    15.24
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9334      BUILDHGT LD300          12.19    12.19    12.19    12.19    12.19    15.24
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9336      BUILDHGT LD301          15.24    15.24    15.24    15.24    15.24    15.24
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9371      BUILDHGT LD306          12.19    12.19    12.19    12.19    12.19    12.19
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9378      BUILDHGT LD307          15.24    15.24    15.24    15.24    15.24    15.24
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9380      BUILDHGT LD307          15.24    15.24    15.24    15.24    12.19    12.19
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9392      BUILDHGT LD309          15.24    15.24    15.24    15.24    15.24    15.24
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9399      BUILDHGT LD310          15.24    15.24    15.24    15.24    15.24    15.24
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9437      BUILDHGT LD315          12.19    12.19    12.19    12.19    12.19    12.19
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BUILDHGT LD324          12.19    12.19    12.19    12.19    12.19    12.19

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9684      BUILDHGT LD350          12.19    12.19    12.19    15.24    15.24    15.24
9685
9686      BUILDHGT LD351          12.19    12.19    12.19    12.19    12.19    12.19
9687      BUILDHGT LD351          12.19    12.19    12.19    12.19    12.19    12.19
9688      BUILDHGT LD351          12.19    12.19    12.19    12.19    12.19    12.19
9689      BUILDHGT LD351          12.19    12.19    12.19    12.19    12.19    12.19
9690      BUILDHGT LD351          12.19    12.19    12.19    12.19    12.19    12.19
9691      BUILDHGT LD351          12.19    12.19    12.19    12.19    12.19    12.19
9692
9693      BUILDHGT LD352          12.19    12.19    12.19    12.19    12.19    12.19
9694      BUILDHGT LD352          12.19    12.19    12.19    12.19    12.19    12.19
9695      BUILDHGT LD352          12.19    12.19    12.19    12.19    12.19    12.19
9696      BUILDHGT LD352          12.19    12.19    12.19    12.19    12.19    12.19
9697      BUILDHGT LD352          12.19    12.19    12.19    12.19    12.19    12.19
9698      BUILDHGT LD352          12.19    12.19    12.19    12.19    12.19    12.19
9699
9700      BUILDHGT LD353          12.19    12.19    12.19    12.19    12.19    12.19
9701      BUILDHGT LD353          12.19    12.19    12.19    12.19    12.19    12.19
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9702      BUILDHGT LD353          12.19    12.19    12.19    12.19    12.19    12.19
9703      BUILDHGT LD353          12.19    12.19    12.19    12.19    12.19    12.19
9704      BUILDHGT LD353          12.19    12.19    12.19    12.19    12.19    12.19
9705      BUILDHGT LD353          12.19    12.19    12.19    12.19    12.19    12.19
9706
9707      BUILDHGT TTP1           15.24    15.24    15.24    15.24    15.24    15.24
9708      BUILDHGT TTP1           15.24     0.00     0.00    15.24    15.24    15.24
9709      BUILDHGT TTP1           15.24    15.24    15.24    15.24    15.24    15.24
9710      BUILDHGT TTP1           15.24    15.24    15.24    15.24    15.24    15.24
9711      BUILDHGT TTP1           15.24     0.00     0.00    15.24    15.24    15.24
9712      BUILDHGT TTP1           15.24    15.24    15.24    15.24    15.24    15.24
9713
9714      BUILDHGT TTP2           15.24    15.24    15.24    15.24    15.24    15.24
9715      BUILDHGT TTP2           15.24     0.00     0.00    15.24    15.24    15.24
9716      BUILDHGT TTP2           15.24    15.24    15.24    15.24    15.24    15.24
9717      BUILDHGT TTP2           15.24    15.24    15.24    15.24    15.24    15.24
9718      BUILDHGT TTP2           15.24     0.00     0.00    15.24    15.24    15.24
9719      BUILDHGT TTP2           15.24    15.24    15.24    15.24    15.24    15.24
9720
9721      BUILDHGT TTP3           15.24    15.24    15.24    15.24    15.24    15.24
9722      BUILDHGT TTP3           15.24     0.00     0.00    15.24    15.24    15.24
9723      BUILDHGT TTP3           15.24    15.24    15.24    15.24    15.24    15.24
9724      BUILDHGT TTP3           15.24    15.24    15.24    15.24    15.24    15.24
9725      BUILDHGT TTP3           15.24     0.00     0.00    15.24    15.24    15.24
9726      BUILDHGT TTP3           15.24    15.24    15.24    15.24    15.24    15.24
9727
9728      BUILDHGT TTP4           15.24    15.24    15.24    15.24    15.24    15.24
9729      BUILDHGT TTP4           15.24     0.00     0.00    15.24    15.24    15.24
9730      BUILDHGT TTP4           15.24    15.24    15.24    15.24    15.24    15.24
9731      BUILDHGT TTP4           15.24    15.24    15.24    15.24    15.24    15.24
9732      BUILDHGT TTP4           15.24     0.00     0.00    15.24    15.24    15.24
9733      BUILDHGT TTP4           15.24    15.24    15.24    15.24    15.24    15.24
9734
9735      BUILDHGT TTP5           15.24    15.24    15.24    15.24    15.24    15.24
9736      BUILDHGT TTP5           15.24     0.00     0.00    15.24    15.24    15.24
9737      BUILDHGT TTP5           15.24    15.24    15.24    15.24    15.24    15.24
9738      BUILDHGT TTP5           15.24    15.24    15.24    15.24    15.24    15.24
9739      BUILDHGT TTP5           15.24     0.00     0.00    15.24    15.24    15.24
9740      BUILDHGT TTP5           15.24    15.24    15.24    15.24    15.24    15.24
9741
9742      BUILDHGT TTP6           15.24    15.24    15.24    15.24    15.24    15.24
9743      BUILDHGT TTP6           15.24     0.00     0.00    15.24    15.24    15.24
9744      BUILDHGT TTP6           15.24    15.24    15.24    15.24    15.24    15.24
9745      BUILDHGT TTP6           15.24    15.24    15.24    15.24    15.24    15.24
9746      BUILDHGT TTP6           15.24     0.00     0.00    15.24    15.24    15.24
9747      BUILDHGT TTP6           15.24    15.24    15.24    15.24    15.24    15.24
9748
9749      BUILDHGT TTP7           15.24    15.24    15.24    15.24    15.24    15.24
9750      BUILDHGT TTP7           15.24     0.00     0.00    15.24    15.24    15.24
9751      BUILDHGT TTP7           15.24    15.24    15.24    15.24    15.24    15.24
9752      BUILDHGT TTP7           15.24    15.24    15.24    15.24    15.24    15.24
9753      BUILDHGT TTP7           15.24     0.00     0.00    15.24    15.24    15.24
9754      BUILDHGT TTP7           15.24    15.24    15.24    15.24    15.24    15.24
9755
9756      BUILDHGT TTP8           15.24    15.24    15.24    15.24    15.24    15.24
9757      BUILDHGT TTP8           15.24     0.00     0.00    15.24    15.24    15.24
9758      BUILDHGT TTP8           15.24    15.24    15.24    15.24    15.24    15.24
9759      BUILDHGT TTP8           15.24    15.24    15.24    15.24    15.24    15.24
9760      BUILDHGT TTP8           15.24     0.00     0.00    15.24    15.24    15.24
9761      BUILDHGT TTP8           15.24    15.24    15.24    15.24    15.24    15.24
9762
9763      BUILDHGT TTP9           15.24    15.24    15.24    15.24    15.24    15.24
9764      BUILDHGT TTP9           15.24     0.00     0.00    15.24    15.24    15.24
9765      BUILDHGT TTP9           15.24    15.24    15.24    15.24    15.24    15.24
9766      BUILDHGT TTP9           15.24    15.24    15.24    15.24    15.24    15.24
9767      BUILDHGT TTP9           15.24     0.00     0.00    15.24    15.24    15.24
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9768      BUILDHGT TTP9            15.24    15.24    15.24    15.24    15.24    15.24
9769
9770      BUILDHGT TTP10           15.24    15.24    15.24    15.24    15.24    15.24
9771      BUILDHGT TTP10           15.24     0.00     0.00    15.24    15.24    15.24
9772      BUILDHGT TTP10           15.24    15.24    15.24    15.24    15.24    15.24
9773      BUILDHGT TTP10           15.24    15.24    15.24    15.24    15.24    15.24
9774      BUILDHGT TTP10           15.24     0.00     0.00    15.24    15.24    15.24
9775      BUILDHGT TTP10           15.24    15.24    15.24    15.24    15.24    15.24
9776
9777      BUILDHGT TTP11           15.24    15.24    15.24    15.24    15.24    15.24
9778      BUILDHGT TTP11           15.24     0.00     0.00    15.24    15.24    15.24
9779      BUILDHGT TTP11           15.24    15.24    15.24    15.24    15.24    15.24
9780      BUILDHGT TTP11           15.24    15.24    15.24    15.24    15.24    15.24
9781      BUILDHGT TTP11           15.24     0.00     0.00    15.24    15.24    15.24
9782      BUILDHGT TTP11           15.24    15.24    15.24    15.24    15.24    15.24
9783
9784      BUILDHGT TTP12           15.24    15.24    15.24    15.24    15.24    15.24
9785      BUILDHGT TTP12           15.24     0.00     0.00    15.24    15.24    15.24
9786      BUILDHGT TTP12           15.24    15.24    15.24    15.24    15.24    15.24
9787      BUILDHGT TTP12           15.24    15.24    15.24    15.24    15.24    15.24
9788      BUILDHGT TTP12           15.24     0.00     0.00    15.24    15.24    15.24
9789      BUILDHGT TTP12           15.24    15.24    15.24    15.24    15.24    15.24
9790
9791      BUILDHGT TTP13           15.24    15.24    15.24    15.24    15.24    15.24
9792      BUILDHGT TTP13           15.24     0.00     0.00    15.24    15.24    15.24
9793      BUILDHGT TTP13           15.24    15.24    15.24    15.24    15.24    15.24
9794      BUILDHGT TTP13           15.24    15.24    15.24    15.24    15.24    15.24
9795      BUILDHGT TTP13           15.24     0.00     0.00    15.24    15.24    15.24
9796      BUILDHGT TTP13           15.24    15.24    15.24    15.24    15.24    15.24
9797
9798      BUILDHGT TTP14           15.24    15.24    15.24    15.24    15.24    15.24
9799      BUILDHGT TTP14           15.24    15.24     0.00    15.24    15.24    15.24
9800      BUILDHGT TTP14           15.24    15.24    15.24    15.24    15.24    15.24
9801      BUILDHGT TTP14           15.24    15.24    15.24    15.24    15.24    15.24
9802      BUILDHGT TTP14           15.24    15.24     0.00    15.24    15.24    15.24
9803      BUILDHGT TTP14           15.24    15.24    15.24    15.24    15.24    15.24
9804
9805      BUILDHGT TTP15           15.24    15.24    15.24    15.24    15.24    15.24
9806      BUILDHGT TTP15           15.24    15.24     0.00    15.24    15.24    15.24
9807      BUILDHGT TTP15           15.24    15.24    15.24    15.24    15.24    15.24
9808      BUILDHGT TTP15           15.24    15.24    15.24    15.24    15.24    15.24
9809      BUILDHGT TTP15           15.24    15.24     0.00    15.24    15.24    15.24
9810      BUILDHGT TTP15           15.24    15.24    15.24    15.24    15.24    15.24
9811
9812      BUILDHGT TTP16           15.24    15.24    15.24    15.24    15.24    15.24
9813      BUILDHGT TTP16           15.24    15.24     0.00    15.24    15.24    15.24
9814      BUILDHGT TTP16           15.24    15.24    15.24    15.24    15.24    15.24
9815      BUILDHGT TTP16           15.24    15.24    15.24    15.24    15.24    15.24
9816      BUILDHGT TTP16           15.24    15.24     0.00    15.24    15.24    15.24
9817      BUILDHGT TTP16           15.24    15.24    15.24    15.24    15.24    15.24
9818
9819      BUILDHGT TTP17           15.24    15.24    15.24    15.24    15.24    15.24
9820      BUILDHGT TTP17           15.24    15.24     0.00    15.24    15.24    15.24
9821      BUILDHGT TTP17           15.24    15.24    15.24    15.24    15.24    15.24
9822      BUILDHGT TTP17           15.24    15.24    15.24    15.24    15.24    15.24
9823      BUILDHGT TTP17           15.24    15.24     0.00    15.24    15.24    15.24
9824      BUILDHGT TTP17           15.24    15.24    15.24    15.24    15.24    15.24
9825
9826      BUILDHGT TTP18           15.24    15.24    15.24    15.24    15.24    15.24
9827      BUILDHGT TTP18           15.24    15.24     0.00    15.24    15.24    15.24
9828      BUILDHGT TTP18           15.24    15.24    15.24    15.24    15.24    15.24
9829      BUILDHGT TTP18           15.24    15.24    15.24    15.24    15.24    15.24
9830      BUILDHGT TTP18           15.24    15.24     0.00    15.24    15.24    15.24
9831      BUILDHGT TTP18           15.24    15.24    15.24    15.24    15.24    15.24
9832
9833      BUILDHGT TTP19           15.24    15.24    15.24    15.24    15.24    15.24
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9834      BUILDHGT TTP19          15.24    15.24     0.00    15.24    15.24    15.24
9835      BUILDHGT TTP19          15.24    15.24    15.24    15.24    15.24    15.24
9836      BUILDHGT TTP19          15.24    15.24    15.24    15.24    15.24    15.24
9837      BUILDHGT TTP19          15.24    15.24     0.00    15.24    15.24    15.24
9838      BUILDHGT TTP19          15.24    15.24    15.24    15.24    15.24    15.24
9839
9840      BUILDHGT TTP20          15.24    15.24    15.24    15.24    15.24    15.24
9841      BUILDHGT TTP20          15.24    15.24     0.00    15.24    15.24    15.24
9842      BUILDHGT TTP20          15.24    15.24    15.24    15.24    15.24    15.24
9843      BUILDHGT TTP20          15.24    15.24    15.24    15.24    15.24    15.24
9844      BUILDHGT TTP20          15.24    15.24     0.00    15.24    15.24    15.24
9845      BUILDHGT TTP20          15.24    15.24    15.24    15.24    15.24    15.24
9846
9847      BUILDHGT TTP21          15.24    15.24    15.24    15.24    15.24    15.24
9848      BUILDHGT TTP21          15.24    15.24     0.00    15.24    15.24    15.24
9849      BUILDHGT TTP21          15.24    15.24    15.24    15.24    15.24    15.24
9850      BUILDHGT TTP21          15.24    15.24    15.24    15.24    15.24    15.24
9851      BUILDHGT TTP21          15.24    15.24     0.00    15.24    15.24    15.24
9852      BUILDHGT TTP21          15.24    15.24    15.24    15.24    15.24    15.24
9853
9854      BUILDHGT TTP22          15.24    15.24    15.24    15.24    15.24    15.24
9855      BUILDHGT TTP22          15.24    15.24     0.00    15.24    15.24    15.24
9856      BUILDHGT TTP22          15.24    15.24    15.24    15.24    15.24    15.24
9857      BUILDHGT TTP22          15.24    15.24    15.24    15.24    15.24    15.24
9858      BUILDHGT TTP22          15.24    15.24     0.00    15.24    15.24    15.24
9859      BUILDHGT TTP22          15.24    15.24    15.24    15.24    15.24    15.24
9860
9861      BUILDHGT TTP23          15.24    15.24    15.24    15.24    15.24    15.24
9862      BUILDHGT TTP23          15.24    15.24     0.00    15.24    15.24    15.24
9863      BUILDHGT TTP23          15.24    15.24    15.24    15.24    15.24    15.24
9864      BUILDHGT TTP23          15.24    15.24    15.24    15.24    15.24    15.24
9865      BUILDHGT TTP23          15.24    15.24     0.00    15.24    15.24    15.24
9866      BUILDHGT TTP23          15.24    15.24    15.24    15.24    15.24    15.24
9867
9868      BUILDHGT TTP24          15.24    15.24    15.24    15.24    15.24    15.24
9869      BUILDHGT TTP24          15.24    15.24     0.00    15.24    15.24    15.24
9870      BUILDHGT TTP24          15.24    15.24    15.24    15.24    15.24    15.24
9871      BUILDHGT TTP24          15.24    15.24    15.24    15.24    15.24    15.24
9872      BUILDHGT TTP24          15.24    15.24     0.00    15.24    15.24    15.24
9873      BUILDHGT TTP24          15.24    15.24    15.24    15.24    15.24    15.24
9874
9875      BUILDHGT TTP25          15.24    15.24    15.24    15.24    15.24    15.24
9876      BUILDHGT TTP25          15.24    15.24     0.00    15.24    15.24    15.24
9877      BUILDHGT TTP25          15.24    15.24    15.24    15.24    15.24    15.24
9878      BUILDHGT TTP25          15.24    15.24    15.24    15.24    15.24    15.24
9879      BUILDHGT TTP25          15.24    15.24     0.00    15.24    15.24    15.24
9880      BUILDHGT TTP25          15.24    15.24    15.24    15.24    15.24    15.24
9881
9882      BUILDHGT TTP26          15.24    15.24    15.24    15.24    15.24    15.24
9883      BUILDHGT TTP26          15.24    15.24     0.00    15.24    15.24    15.24
9884      BUILDHGT TTP26          15.24    15.24    15.24    15.24    15.24    15.24
9885      BUILDHGT TTP26          15.24    15.24    15.24    15.24    15.24    15.24
9886      BUILDHGT TTP26          15.24    15.24     0.00    15.24    15.24    15.24
9887      BUILDHGT TTP26          15.24    15.24    15.24    15.24    15.24    15.24
9888
9889      BUILDHGT TTP27          15.24    15.24    15.24    15.24    15.24    15.24
9890      BUILDHGT TTP27          15.24    15.24     0.00    15.24    15.24    15.24
9891      BUILDHGT TTP27          15.24    15.24    15.24    15.24    15.24    15.24
9892      BUILDHGT TTP27          15.24    15.24    15.24    15.24    15.24    15.24
9893      BUILDHGT TTP27          15.24    15.24     0.00    15.24    15.24    15.24
9894      BUILDHGT TTP27          15.24    15.24    15.24    15.24    15.24    15.24
9895
9896      BUILDHGT TTP28          15.24    15.24    15.24    15.24    15.24    15.24
9897      BUILDHGT TTP28          15.24    15.24     0.00    15.24    15.24    15.24
9898      BUILDHGT TTP28          15.24    15.24    15.24    15.24    15.24    15.24
9899      BUILDHGT TTP28          15.24    15.24    15.24    15.24    15.24    15.24
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9900      BUILDHGT TTP28           15.24    15.24     0.00    15.24    15.24    15.24
9901      BUILDHGT TTP28           15.24    15.24    15.24    15.24    15.24    15.24
9902
9903      BUILDHGT TTP29           15.24    15.24    15.24    15.24    15.24    15.24
9904      BUILDHGT TTP29           15.24    15.24     0.00    15.24    15.24    15.24
9905      BUILDHGT TTP29           15.24    15.24    15.24    15.24    15.24    15.24
9906      BUILDHGT TTP29           15.24    15.24    15.24    15.24    15.24    15.24
9907      BUILDHGT TTP29           15.24    15.24     0.00    15.24    15.24    15.24
9908      BUILDHGT TTP29           15.24    15.24    15.24    15.24    15.24    15.24
9909
9910      BUILDHGT TTP30           15.24    15.24    15.24    15.24    15.24    15.24
9911      BUILDHGT TTP30           15.24    15.24     0.00    15.24    15.24    15.24
9912      BUILDHGT TTP30           15.24    15.24    15.24    15.24    15.24    15.24
9913      BUILDHGT TTP30           15.24    15.24    15.24    15.24    15.24    15.24
9914      BUILDHGT TTP30           15.24    15.24     0.00    15.24    15.24    15.24
9915      BUILDHGT TTP30           15.24    15.24    15.24    15.24    15.24    15.24
9916
9917      BUILDHGT TTP31           15.24    15.24    15.24    15.24    15.24    15.24
9918      BUILDHGT TTP31           15.24    15.24     0.00     0.00    15.24    15.24
9919      BUILDHGT TTP31           15.24    15.24    15.24    15.24    15.24    15.24
9920      BUILDHGT TTP31           15.24    15.24    15.24    15.24    15.24    15.24
9921      BUILDHGT TTP31           15.24    15.24     0.00     0.00    15.24    15.24
9922      BUILDHGT TTP31           15.24    15.24    15.24    15.24    15.24    15.24
9923
9924      BUILDHGT TTP32           15.24    15.24    15.24    15.24    15.24    15.24
9925      BUILDHGT TTP32           15.24    15.24     0.00     0.00    15.24    15.24
9926      BUILDHGT TTP32           15.24    15.24    15.24    15.24    15.24    15.24
9927      BUILDHGT TTP32           15.24    15.24    15.24    15.24    15.24    15.24
9928      BUILDHGT TTP32           15.24    15.24     0.00     0.00    15.24    15.24
9929      BUILDHGT TTP32           15.24    15.24    15.24    15.24    15.24    15.24
9930
9931      BUILDHGT TTP33           15.24    15.24    15.24    15.24    15.24    15.24
9932      BUILDHGT TTP33           15.24    15.24     0.00     0.00    15.24    15.24
9933      BUILDHGT TTP33           15.24    15.24    15.24    15.24    15.24    15.24
9934      BUILDHGT TTP33           15.24    15.24    15.24    15.24    15.24    15.24
9935      BUILDHGT TTP33           15.24    15.24     0.00     0.00    15.24    15.24
9936      BUILDHGT TTP33           15.24    15.24    15.24    15.24    15.24    15.24
9937
9938      BUILDHGT TTP34           15.24    15.24    15.24    15.24    15.24    15.24
9939      BUILDHGT TTP34           15.24    15.24     0.00     0.00    15.24    15.24
9940      BUILDHGT TTP34           15.24    15.24    15.24    15.24    15.24    15.24
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9944
9945      BUILDHGT TTP35           15.24    15.24    15.24    15.24    15.24    15.24
9946      BUILDHGT TTP35           15.24    15.24     0.00     0.00    15.24    15.24
9947      BUILDHGT TTP35           15.24    15.24    15.24    15.24    15.24    15.24
9948      BUILDHGT TTP35           15.24    15.24    15.24    15.24    15.24    15.24
9949      BUILDHGT TTP35           15.24    15.24     0.00     0.00    15.24    15.24
9950      BUILDHGT TTP35           15.24    15.24    15.24    15.24    15.24    15.24
9951
9952      BUILDHGT TTP36           15.24    15.24    15.24    15.24    15.24    15.24
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9954      BUILDHGT TTP36           15.24    15.24    15.24    15.24    15.24    15.24
9955      BUILDHGT TTP36           15.24    15.24    15.24    15.24    15.24    15.24
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9958
9959      BUILDHGT TTP37           15.24    15.24    15.24    15.24    15.24    15.24
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9961      BUILDHGT TTP37           15.24    15.24    15.24    15.24    15.24    15.24
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9963      BUILDHGT TTP37           15.24    15.24     0.00     0.00    15.24    15.24
9964      BUILDHGT TTP37           15.24    15.24    15.24    15.24    15.24    15.24
9965
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9968      BUILDHGT TTP38          15.24    15.24    15.24    15.24    15.24    15.24
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9970      BUILDHGT TTP38          15.24    15.24     0.00     0.00    15.24    15.24
9971      BUILDHGT TTP38          15.24    15.24    15.24    15.24    15.24    15.24
9972
9973      BUILDHGT TTP39          15.24    15.24    15.24    15.24    15.24    15.24
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9975      BUILDHGT TTP39          15.24    15.24    15.24    15.24    15.24    15.24
9976      BUILDHGT TTP39          15.24    15.24    15.24    15.24    15.24    15.24
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9978      BUILDHGT TTP39          15.24    15.24    15.24    15.24    15.24    15.24
9979
9980      BUILDHGT TTP40          15.24    15.24    15.24    15.24    15.24    15.24
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9986
9987      BUILDHGT TTP41          15.24    15.24    15.24    15.24    15.24    15.24
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10003     BUILDHGT TTP43          15.24    15.24    15.24    15.24    15.24    15.24
10004     BUILDHGT TTP43          15.24    15.24    15.24    15.24    15.24    15.24
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10006     BUILDHGT TTP43          15.24    15.24    15.24    15.24    15.24    15.24
10007
10008     BUILDHGT TTP44          15.24    15.24    15.24    15.24    15.24    15.24
10009     BUILDHGT TTP44          15.24     0.00     0.00    15.24    15.24    15.24
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10013     BUILDHGT TTP44          15.24    15.24    15.24    15.24    15.24    15.24
10014
10015     BUILDHGT TTP45          15.24    15.24    15.24    15.24    15.24    15.24
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10019     BUILDHGT TTP45          15.24     0.00     0.00    15.24    15.24    15.24
10020     BUILDHGT TTP45          15.24    15.24    15.24    15.24    15.24    15.24
10021
10022     BUILDHGT TTP46          15.24    15.24    15.24    15.24    15.24    15.24
10023     BUILDHGT TTP46          15.24     0.00     0.00    15.24    15.24    15.24
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10027     BUILDHGT TTP46          15.24    15.24    15.24    15.24    15.24    15.24
10028
10029     BUILDHGT TTP47          15.24    15.24    15.24    15.24    15.24    15.24
10030     BUILDHGT TTP47          15.24     0.00     0.00    15.24    15.24    15.24
10031     BUILDHGT TTP47          15.24    15.24    15.24    15.24    15.24    15.24
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10034      BUILDHGT TTP47          15.24    15.24    15.24    15.24    15.24    15.24
10035
10036      BUILDHGT TTP48          15.24    15.24    15.24    15.24    15.24    15.24
10037      BUILDHGT TTP48          15.24     0.00     0.00    15.24    15.24    15.24
10038      BUILDHGT TTP48          15.24    15.24    15.24    15.24    15.24    15.24
10039      BUILDHGT TTP48          15.24    15.24    15.24    15.24    15.24    15.24
10040      BUILDHGT TTP48          15.24     0.00     0.00    15.24    15.24    15.24
10041      BUILDHGT TTP48          15.24    15.24    15.24    15.24    15.24    15.24
10042
10043      BUILDHGT TTP49          15.24    15.24    15.24    15.24    15.24    15.24
10044      BUILDHGT TTP49          15.24     0.00     0.00    15.24    15.24    15.24
10045      BUILDHGT TTP49          15.24    15.24    15.24    15.24    15.24    15.24
10046      BUILDHGT TTP49          15.24    15.24    15.24    15.24    15.24    15.24
10047      BUILDHGT TTP49          15.24     0.00     0.00    15.24    15.24    15.24
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10049
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10052      BUILDHGT TTP50          15.24    15.24    15.24    15.24    15.24    15.24
10053      BUILDHGT TTP50          15.24    15.24    15.24    15.24    15.24    15.24
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10055      BUILDHGT TTP50          15.24    15.24    15.24    15.24    15.24    15.24
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10057      BUILDHGT TTP51          15.24    15.24    15.24    15.24    15.24    15.24
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10062      BUILDHGT TTP51          15.24    15.24    15.24    15.24    15.24    15.24
10063
10064      BUILDHGT TTP52          15.24    15.24    15.24    15.24    15.24    15.24
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10066      BUILDHGT TTP52          15.24    15.24    15.24    15.24    15.24    15.24
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10070
10071      BUILDHGT TTP53          15.24    15.24    15.24    15.24    15.24    15.24
10072      BUILDHGT TTP53          15.24     0.00     0.00    15.24    15.24    15.24
10073      BUILDHGT TTP53          15.24    15.24    15.24    15.24    15.24    15.24
10074      BUILDHGT TTP53          15.24    15.24    15.24    15.24    15.24    15.24
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10076      BUILDHGT TTP53          15.24    15.24    15.24    15.24    15.24    15.24
10077
10078      BUILDHGT TTP54          15.24    15.24    15.24    15.24    15.24    15.24
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10080      BUILDHGT TTP54          15.24    15.24    15.24    15.24    15.24    15.24
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10084
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10087      BUILDHGT TTP55          15.24    15.24    15.24    15.24    15.24    15.24
10088      BUILDHGT TTP55          15.24    15.24    15.24    15.24    15.24    15.24
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10090      BUILDHGT TTP55          15.24    15.24    15.24    15.24    15.24    15.24
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10106       BUILDHGT TTP58          15.24    15.24    15.24    15.24    15.24    15.24
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10113       BUILDHGT TTP59          15.24    15.24    15.24    15.24    15.24    15.24
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10119
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10141       BUILDHGT TTP63          15.24    15.24    15.24    15.24    15.24    15.24
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10144       BUILDHGT TTP63          15.24    15.24    15.24    15.24    15.24    15.24
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10147
10148       BUILDHGT TTP64          15.24    15.24    15.24    15.24    15.24    15.24
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10161
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10189
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10192      BUILDHGT TTP70          15.24    15.24    15.24    15.24    15.24    15.24
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10202      BUILDHGT TTP71          15.24    15.24    15.24    15.24    15.24    15.24
10203
10204      BUILDHGT TTP72          15.24    15.24    15.24    15.24    15.24    15.24
10205      BUILDHGT TTP72          15.24    15.24     0.00    15.24    15.24    15.24
10206      BUILDHGT TTP72          15.24    15.24    15.24    15.24    15.24    15.24
10207      BUILDHGT TTP72          15.24    15.24    15.24    15.24    15.24    15.24
10208      BUILDHGT TTP72          15.24    15.24     0.00    15.24    15.24    15.24
10209      BUILDHGT TTP72          15.24    15.24    15.24    15.24    15.24    15.24
10210
10211      BUILDHGT TTP73          15.24    15.24    15.24    15.24    15.24    15.24
10212      BUILDHGT TTP73          15.24    15.24     0.00    15.24    15.24    15.24
10213      BUILDHGT TTP73          15.24    15.24    15.24    15.24    15.24    15.24
10214      BUILDHGT TTP73          15.24    15.24    15.24    15.24    15.24    15.24
10215      BUILDHGT TTP73          15.24    15.24     0.00    15.24    15.24    15.24
10216      BUILDHGT TTP73          15.24    15.24    15.24    15.24    15.24    15.24
10217
10218      BUILDHGT TTP74          15.24    15.24    15.24    15.24    15.24    15.24
10219      BUILDHGT TTP74          15.24    15.24     0.00    15.24    15.24    15.24
10220      BUILDHGT TTP74          15.24    15.24    15.24    15.24    15.24    15.24
10221      BUILDHGT TTP74          15.24    15.24    15.24    15.24    15.24    15.24
10222      BUILDHGT TTP74          15.24    15.24     0.00    15.24    15.24    15.24
10223      BUILDHGT TTP74          15.24    15.24    15.24    15.24    15.24    15.24
10224
10225      BUILDHGT TTP75          15.24    15.24    15.24    15.24    15.24    15.24
10226      BUILDHGT TTP75          15.24    15.24     0.00    15.24    15.24    15.24
10227      BUILDHGT TTP75          15.24    15.24    15.24    15.24    15.24    15.24
10228      BUILDHGT TTP75          15.24    15.24    15.24    15.24    15.24    15.24
10229      BUILDHGT TTP75          15.24    15.24     0.00    15.24    15.24    15.24
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10232      BUILDHGT TTP76           15.24    15.24    15.24    15.24    15.24    15.24
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10234      BUILDHGT TTP76           15.24    15.24    15.24    15.24    15.24    15.24
10235      BUILDHGT TTP76           15.24    15.24    15.24    15.24    15.24    15.24
10236      BUILDHGT TTP76           15.24    15.24     0.00    15.24    15.24    15.24
10237      BUILDHGT TTP76           15.24    15.24    15.24    15.24    15.24    15.24
10238
10239      BUILDHGT TTP77           15.24    15.24    15.24    15.24    15.24    15.24
10240      BUILDHGT TTP77           15.24    15.24     0.00    15.24    15.24    15.24
10241      BUILDHGT TTP77           15.24    15.24    15.24    15.24    15.24    15.24
10242      BUILDHGT TTP77           15.24    15.24    15.24    15.24    15.24    15.24
10243      BUILDHGT TTP77           15.24    15.24     0.00    15.24    15.24    15.24
10244      BUILDHGT TTP77           15.24    15.24    15.24    15.24    15.24    15.24
10245
10246      BUILDHGT TTP78           15.24    15.24    15.24    15.24    15.24    15.24
10247      BUILDHGT TTP78           15.24    15.24     0.00    15.24    15.24    15.24
10248      BUILDHGT TTP78           15.24    15.24    15.24    15.24    15.24    15.24
10249      BUILDHGT TTP78           15.24    15.24    15.24    15.24    15.24    15.24
10250      BUILDHGT TTP78           15.24    15.24     0.00    15.24    15.24    15.24
10251      BUILDHGT TTP78           15.24    15.24    15.24    15.24    15.24    15.24
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10253      BUILDHGT TTP79           15.24    15.24    15.24    15.24    15.24    15.24
10254      BUILDHGT TTP79           15.24    15.24     0.00    15.24    15.24    15.24
10255      BUILDHGT TTP79           15.24    15.24    15.24    15.24    15.24    15.24
10256      BUILDHGT TTP79           15.24    15.24    15.24    15.24    15.24    15.24
10257      BUILDHGT TTP79           15.24    15.24     0.00    15.24    15.24    15.24
10258      BUILDHGT TTP79           15.24    15.24    15.24    15.24    15.24    15.24
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10260      BUILDHGT TTP80           15.24    15.24    15.24    15.24    15.24    15.24
10261      BUILDHGT TTP80           15.24    15.24     0.00    15.24    15.24    15.24
10262      BUILDHGT TTP80           15.24    15.24    15.24    15.24    15.24    15.24
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10267      BUILDHGT TTP81           15.24    15.24    15.24    15.24    15.24    15.24
10268      BUILDHGT TTP81           15.24    15.24     0.00    15.24    15.24    15.24
10269      BUILDHGT TTP81           15.24    15.24    15.24    15.24    15.24    15.24
10270      BUILDHGT TTP81           15.24    15.24    15.24    15.24    15.24    15.24
10271      BUILDHGT TTP81           15.24    15.24     0.00    15.24    15.24    15.24
10272      BUILDHGT TTP81           15.24    15.24    15.24    15.24    15.24    15.24
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10274      BUILDHGT TTP82           15.24    15.24    15.24    15.24    15.24    15.24
10275      BUILDHGT TTP82           15.24    15.24     0.00    15.24    15.24    15.24
10276      BUILDHGT TTP82           15.24    15.24    15.24    15.24    15.24    15.24
10277      BUILDHGT TTP82           15.24    15.24    15.24    15.24    15.24    15.24
10278      BUILDHGT TTP82           15.24    15.24     0.00    15.24    15.24    15.24
10279      BUILDHGT TTP82           15.24    15.24    15.24    15.24    15.24    15.24
10280
10281      BUILDHGT TTP83           15.24    15.24    15.24    15.24    15.24    15.24
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10283      BUILDHGT TTP83           15.24    15.24    15.24    15.24    15.24    15.24
10284      BUILDHGT TTP83           15.24    15.24    15.24    15.24    15.24    15.24
10285      BUILDHGT TTP83           15.24    15.24     0.00    15.24    15.24    15.24
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10288      BUILDHGT TTP84           15.24    15.24    15.24    15.24    15.24    15.24
10289      BUILDHGT TTP84           15.24    15.24     0.00    15.24    15.24    15.24
10290      BUILDHGT TTP84           15.24    15.24    15.24    15.24    15.24    15.24
10291      BUILDHGT TTP84           15.24    15.24    15.24    15.24    15.24    15.24
10292      BUILDHGT TTP84           15.24    15.24     0.00    15.24    15.24    15.24
10293      BUILDHGT TTP84           15.24    15.24    15.24    15.24    15.24    15.24
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10295      BUILDHGT TTP85           15.24    15.24    15.24    15.24    15.24    15.24
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10305      BUILDHGT TTP86          15.24    15.24    15.24    15.24    15.24    15.24
10306      BUILDHGT TTP86          15.24    15.24     0.00    15.24    15.24    15.24
10307      BUILDHGT TTP86          15.24    15.24    15.24    15.24    15.24    15.24
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10309      BUILDHGT TTP87          15.24    15.24    15.24    15.24    15.24    15.24
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10314      BUILDHGT TTP87          15.24    15.24    15.24    15.24    15.24    15.24
10315
10316      BUILDHGT TTP88          15.24    15.24    15.24    15.24    15.24    15.24
10317      BUILDHGT TTP88          15.24    15.24     0.00    15.24    15.24    15.24
10318      BUILDHGT TTP88          15.24    15.24    15.24    15.24    15.24    15.24
10319      BUILDHGT TTP88          15.24    15.24    15.24    15.24    15.24    15.24
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10321      BUILDHGT TTP88          15.24    15.24    15.24    15.24    15.24    15.24
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10323      BUILDHGT TTP89          15.24    15.24    15.24    15.24    15.24    15.24
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10327      BUILDHGT TTP89          15.24    15.24     0.00    15.24    15.24    15.24
10328      BUILDHGT TTP89          15.24    15.24    15.24    15.24    15.24    15.24
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10334      BUILDHGT TTP90          15.24    15.24     0.00    15.24    15.24    15.24
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10337      BUILDHGT TTP91          15.24    15.24    15.24    15.24    15.24    15.24
10338      BUILDHGT TTP91          15.24    15.24     0.00    15.24    15.24    15.24
10339      BUILDHGT TTP91          15.24    15.24    15.24    15.24    15.24    15.24
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10344      BUILDHGT TTP92          15.24    15.24    15.24    15.24    15.24    15.24
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10346      BUILDHGT TTP92          15.24    15.24    15.24    15.24    15.24    15.24
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10351      BUILDHGT TTP93          15.24    15.24    15.24    15.24    15.24    15.24
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10354      BUILDHGT TTP93          15.24    15.24    15.24    15.24    15.24    15.24
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10357
10358      BUILDHGT TTP94          15.24    15.24    15.24    15.24    15.24    15.24
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10372      BUILDHGT TTP96          15.24    15.24    15.24    15.24    15.24    15.24
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10379      BUILDHGT TTP97          15.24    15.24    15.24    15.24    15.24    15.24
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10407      BUILDHGT TTP101         15.24    15.24    15.24    15.24    15.24    15.24
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10435      BUILDHGT TTP105          15.24    15.24    15.24    15.24    15.24    15.24
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10463      BUILDHGT TTP109          15.24    15.24    15.24    15.24    15.24    15.24
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10466      BUILDHGT TTP109          15.24    15.24    15.24    15.24    15.24    15.24
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10472      BUILDHGT TTP110          15.24    15.24    15.24    15.24    15.24    15.24
10473      BUILDHGT TTP110          15.24    15.24    15.24    15.24    15.24    15.24
10474      BUILDHGT TTP110          15.24    15.24     0.00    15.24    15.24    15.24
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10484      BUILDHGT TTP112          15.24    15.24    15.24    15.24    15.24    15.24
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10493      BUILDHGT TTP113          15.24    15.24    15.24    15.24    15.24    15.24
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10508      BUILDHGT TTP115          15.24    15.24    15.24    15.24    15.24    15.24
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10701      BUILDHGT TTP143          15.24    15.24    15.24    15.24    15.24    15.24
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10713      BUILDHGT TTP144          15.24    15.24    15.24    15.24    15.24    15.24
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10715      BUILDHGT TTP145          15.24    15.24    15.24    15.24    15.24    15.24
10716      BUILDHGT TTP145          15.24    15.24     0.00    15.24    15.24    15.24
10717      BUILDHGT TTP145          15.24    15.24    15.24    15.24    15.24    15.24
10718      BUILDHGT TTP145          15.24    15.24    15.24    15.24    15.24    15.24
10719      BUILDHGT TTP145          15.24    15.24     0.00    15.24    15.24    15.24
10720      BUILDHGT TTP145          15.24    15.24    15.24    15.24    15.24    15.24
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10722      BUILDHGT TTP146          15.24    15.24    15.24    15.24    15.24    15.24
10723      BUILDHGT TTP146          15.24    15.24     0.00    15.24    15.24    15.24
10724      BUILDHGT TTP146          15.24    15.24    15.24    15.24    15.24    15.24
10725      BUILDHGT TTP146          15.24    15.24    15.24    15.24    15.24    15.24
10726      BUILDHGT TTP146          15.24    15.24     0.00    15.24    15.24    15.24
10727      BUILDHGT TTP146          15.24    15.24    15.24    15.24    15.24    15.24
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10729      BUILDHGT TTP147          15.24    15.24    15.24    15.24    15.24    15.24
10730      BUILDHGT TTP147          15.24    15.24     0.00    15.24    15.24    15.24
10731      BUILDHGT TTP147          15.24    15.24    15.24    15.24    15.24    15.24
10732      BUILDHGT TTP147          15.24    15.24    15.24    15.24    15.24    15.24
10733      BUILDHGT TTP147          15.24    15.24     0.00    15.24    15.24    15.24
10734      BUILDHGT TTP147          15.24    15.24    15.24    15.24    15.24    15.24
10735
10736      BUILDHGT TTP148          15.24    15.24    15.24    15.24    15.24    15.24
10737      BUILDHGT TTP148          15.24    15.24     0.00    15.24    15.24    15.24
10738      BUILDHGT TTP148          15.24    15.24    15.24    15.24    15.24    15.24
10739      BUILDHGT TTP148          15.24    15.24    15.24    15.24    15.24    15.24
10740      BUILDHGT TTP148          15.24    15.24     0.00    15.24    15.24    15.24
10741      BUILDHGT TTP148          15.24    15.24    15.24    15.24    15.24    15.24
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10743      BUILDHGT TTP149          15.24    15.24    15.24    15.24    15.24    15.24
10744      BUILDHGT TTP149          15.24    15.24     0.00    15.24    15.24    15.24
10745      BUILDHGT TTP149          15.24    15.24    15.24    15.24    15.24    15.24
10746      BUILDHGT TTP149          15.24    15.24    15.24    15.24    15.24    15.24
10747      BUILDHGT TTP149          15.24    15.24     0.00    15.24    15.24    15.24
10748      BUILDHGT TTP149          15.24    15.24    15.24    15.24    15.24    15.24
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10750      BUILDHGT TTP150          15.24    15.24    15.24    15.24    15.24    15.24
10751      BUILDHGT TTP150          15.24    15.24     0.00    15.24    15.24    15.24
10752      BUILDHGT TTP150          15.24    15.24    15.24    15.24    15.24    15.24
10753      BUILDHGT TTP150          15.24    15.24    15.24    15.24    15.24    15.24
10754      BUILDHGT TTP150          15.24    15.24     0.00    15.24    15.24    15.24
10755      BUILDHGT TTP150          15.24    15.24    15.24    15.24    15.24    15.24
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10757      BUILDHGT TTP151          15.24    15.24    15.24    15.24    15.24    15.24
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10759      BUILDHGT TTP151          15.24    15.24    15.24    15.24    15.24    15.24
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10763
10764      BUILDHGT TTP152          15.24    15.24    15.24    15.24    15.24    15.24
10765      BUILDHGT TTP152          15.24    15.24     0.00    15.24    15.24    15.24
10766      BUILDHGT TTP152          15.24    15.24    15.24    15.24    15.24    15.24
10767      BUILDHGT TTP152          15.24    15.24    15.24    15.24    15.24    15.24
10768      BUILDHGT TTP152          15.24    15.24     0.00    15.24    15.24    15.24
10769      BUILDHGT TTP152          15.24    15.24    15.24    15.24    15.24    15.24
10770
10771      BUILDHGT TTP153          15.24    15.24    15.24    15.24    15.24    15.24
10772      BUILDHGT TTP153          15.24    15.24     0.00    15.24    15.24    15.24
10773      BUILDHGT TTP153          15.24    15.24    15.24    15.24    15.24    15.24
10774      BUILDHGT TTP153          15.24    15.24    15.24    15.24    15.24    15.24
10775      BUILDHGT TTP153          15.24    15.24     0.00    15.24    15.24    15.24
10776      BUILDHGT TTP153          15.24    15.24    15.24    15.24    15.24    15.24
10777
10778      BUILDHGT TTP154          15.24    15.24    15.24    15.24    15.24    15.24
10779      BUILDHGT TTP154          15.24    15.24     0.00    15.24    15.24    15.24
10780      BUILDHGT TTP154          15.24    15.24    15.24    15.24    15.24    15.24
10781      BUILDHGT TTP154          15.24    15.24    15.24    15.24    15.24    15.24
10782      BUILDHGT TTP154          15.24    15.24     0.00    15.24    15.24    15.24
10783      BUILDHGT TTP154          15.24    15.24    15.24    15.24    15.24    15.24
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10785      BUILDHGT TTP155          15.24    15.24    15.24    15.24    15.24    15.24
10786      BUILDHGT TTP155          15.24    15.24     0.00    15.24    15.24    15.24
10787      BUILDHGT TTP155          15.24    15.24    15.24    15.24    15.24    15.24
10788      BUILDHGT TTP155          15.24    15.24    15.24    15.24    15.24    15.24
10789      BUILDHGT TTP155          15.24    15.24     0.00    15.24    15.24    15.24
10790      BUILDHGT TTP155          15.24    15.24    15.24    15.24    15.24    15.24
10791
10792      BUILDHGT TTP156          15.24    15.24    15.24    15.24    15.24    15.24
10793      BUILDHGT TTP156          15.24    15.24     0.00    15.24    15.24    15.24
10794      BUILDHGT TTP156          15.24    15.24    15.24    15.24    15.24    15.24
10795      BUILDHGT TTP156          15.24    15.24    15.24    15.24    15.24    15.24
10796      BUILDHGT TTP156          15.24    15.24     0.00    15.24    15.24    15.24
10797      BUILDHGT TTP156          15.24    15.24    15.24    15.24    15.24    15.24
10798
10799      BUILDHGT TTP157          15.24    15.24    15.24    15.24    15.24    15.24
10800      BUILDHGT TTP157          15.24    15.24     0.00    15.24    15.24    15.24
10801      BUILDHGT TTP157          15.24    15.24    15.24    15.24    15.24    15.24
10802      BUILDHGT TTP157          15.24    15.24    15.24    15.24    15.24    15.24
10803      BUILDHGT TTP157          15.24    15.24     0.00    15.24    15.24    15.24
10804      BUILDHGT TTP157          15.24    15.24    15.24    15.24    15.24    15.24
10805
10806      BUILDHGT TTP158          15.24    15.24    15.24    15.24    15.24    15.24
10807      BUILDHGT TTP158          15.24    15.24     0.00    15.24    15.24    15.24
10808      BUILDHGT TTP158          15.24    15.24    15.24    15.24    15.24    15.24
10809      BUILDHGT TTP158          15.24    15.24    15.24    15.24    15.24    15.24
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10811      BUILDHGT TTP158          15.24    15.24    15.24    15.24    15.24    15.24
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10813      BUILDHGT TTP159          15.24    15.24    15.24    15.24    15.24    15.24
10814      BUILDHGT TTP159          15.24    15.24     0.00    15.24    15.24    15.24
10815      BUILDHGT TTP159          15.24    15.24    15.24    15.24    15.24    15.24
10816      BUILDHGT TTP159          15.24    15.24    15.24    15.24    15.24    15.24
10817      BUILDHGT TTP159          15.24    15.24     0.00    15.24    15.24    15.24
10818      BUILDHGT TTP159          15.24    15.24    15.24    15.24    15.24    15.24
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10820      BUILDHGT TTP160          15.24    15.24    15.24    15.24    15.24    15.24
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10823      BUILDHGT TTP160          15.24    15.24    15.24    15.24    15.24    15.24
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      BUILDHGT TTP162          15.24    15.24    15.24    15.24    15.24    15.24
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      BUILDHGT TTP163          15.24    15.24    15.24    15.24    15.24    15.24
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      BUILDHGT TTP163          15.24    15.24    15.24    15.24    15.24    15.24
      BUILDHGT TTP163          15.24    15.24    15.24    15.24    15.24    15.24
      BUILDHGT TTP163          15.24    15.24     0.00    15.24    15.24    15.24
      BUILDHGT TTP163          15.24    15.24    15.24    15.24    15.24    15.24

      BUILDHGT TTP164          15.24    15.24    15.24    15.24    15.24    15.24
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      BUILDHGT TTP164          15.24    15.24    15.24    15.24    15.24    15.24
      BUILDHGT TTP164          15.24    15.24    15.24    15.24    15.24    15.24
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      BUILDHGT TTP164          15.24    15.24    15.24    15.24    15.24    15.24

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      BUILDHGT TTP165          15.24    15.24    15.24    15.24    15.24    15.24
      BUILDHGT TTP165          15.24    15.24    15.24    15.24    15.24    15.24
      BUILDHGT TTP165          15.24    15.24     0.00    15.24    15.24    15.24
      BUILDHGT TTP165          15.24    15.24    15.24    15.24    15.24    15.24

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      BUILDHGT TTP166          15.24    15.24    15.24    15.24    15.24    15.24
      BUILDHGT TTP166          15.24    15.24     0.00    15.24    15.24    15.24
      BUILDHGT TTP166          15.24    15.24    15.24    15.24    15.24    15.24

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      BUILDHGT TTP167          15.24    15.24    15.24    15.24    15.24    15.24
      BUILDHGT TTP167          15.24    15.24    15.24    15.24    15.24    15.24
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10907      BUILDHGT TTP172          15.24    15.24    15.24    15.24    15.24    15.24
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10909      BUILDHGT TTP172          15.24    15.24    15.24    15.24    15.24    15.24
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10911      BUILDHGT TTP173          15.24    15.24    15.24    15.24    15.24    15.24
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10932      BUILDHGT TTP176          15.24    15.24    15.24    15.24    15.24    15.24
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10944      BUILDHGT TTP177          15.24    15.24    15.24    15.24    15.24    15.24
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10946      BUILDHGT TTP178          15.24    15.24    15.24    15.24    15.24    15.24
10947      BUILDHGT TTP178          15.24    15.24     0.00    15.24    15.24    15.24
10948      BUILDHGT TTP178          15.24    15.24    15.24    15.24    15.24    15.24
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10950      BUILDHGT TTP178          15.24    15.24     0.00    15.24    15.24    15.24
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10953      BUILDHGT TTP179          15.24    15.24    15.24    15.24    15.24    15.24
10954      BUILDHGT TTP179          15.24    15.24     0.00    15.24    15.24    15.24
10955      BUILDHGT TTP179          15.24    15.24    15.24    15.24    15.24    15.24
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10957      BUILDHGT TTP179          15.24    15.24     0.00    15.24    15.24    15.24
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10959
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10961      BUILDHGT TTP180          15.24    15.24     0.00    15.24    15.24    15.24
10962      BUILDHGT TTP180          15.24    15.24    15.24    15.24    15.24    15.24
10963      BUILDHGT TTP180          15.24    15.24    15.24    15.24    15.24    15.24
10964      BUILDHGT TTP180          15.24    15.24     0.00    15.24    15.24    15.24
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10967      BUILDHGT TTP181          15.24    15.24    15.24    15.24    15.24    15.24
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10977      BUILDHGT TTP182          15.24    15.24    15.24    15.24    15.24    15.24
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10987
10988      BUILDHGT TTP184          15.24    15.24    15.24    15.24    15.24    15.24
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10991      BUILDHGT TTP184          15.24    15.24    15.24    15.24    15.24    15.24
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10993      BUILDHGT TTP184          15.24    15.24    15.24    15.24    15.24    15.24
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10995      BUILDHGT TTP185          15.24    15.24    15.24    15.24    15.24    15.24
10996      BUILDHGT TTP185          15.24    15.24     0.00    15.24    15.24    15.24
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10998      BUILDHGT TTP185          15.24    15.24    15.24    15.24    15.24    15.24
10999      BUILDHGT TTP185          15.24    15.24     0.00    15.24    15.24    15.24
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11001
11002      BUILDHGT TTP186          15.24    15.24    15.24    15.24    15.24    15.24
11003      BUILDHGT TTP186          15.24    15.24     0.00    15.24    15.24    15.24
11004      BUILDHGT TTP186          15.24    15.24    15.24    15.24    15.24    15.24
11005      BUILDHGT TTP186          15.24    15.24    15.24    15.24    15.24    15.24
11006      BUILDHGT TTP186          15.24    15.24     0.00    15.24    15.24    15.24
11007      BUILDHGT TTP186          15.24    15.24    15.24    15.24    15.24    15.24
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11009      BUILDHGT TTP187          15.24    15.24    15.24    15.24    15.24    15.24
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11012      BUILDHGT TTP187          15.24    15.24    15.24    15.24    15.24    15.24
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11015
11016      BUILDHGT TTP188          15.24    15.24    15.24    15.24    15.24    15.24
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11018      BUILDHGT TTP188          15.24    15.24    15.24    15.24    15.24    15.24
11019      BUILDHGT TTP188          15.24    15.24    15.24    15.24    15.24    15.24
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11021      BUILDHGT TTP188          15.24    15.24    15.24    15.24    15.24    15.24
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11044      BUILDHGT TTP192          15.24    15.24    15.24    15.24    15.24    15.24
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11046      BUILDHGT TTP192          15.24    15.24    15.24    15.24    15.24    15.24
11047      BUILDHGT TTP192          15.24    15.24    15.24    15.24    15.24    15.24
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11051      BUILDHGT TTP193          15.24    15.24    15.24    15.24    15.24    15.24
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11086      BUILDHGT TTP198          15.24    15.24    15.24    15.24    15.24    15.24
11087      BUILDHGT TTP198          15.24    15.24     0.00    15.24    15.24    15.24
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11107      BUILDHGT TTP201          15.24    15.24    15.24    15.24    15.24    15.24
11108      BUILDHGT TTP201          15.24    15.24     0.00     0.00    15.24    15.24
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11110      BUILDHGT TTP201          15.24    15.24    15.24    15.24    15.24    15.24
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11119      BUILDHGT TTP202          15.24    15.24    15.24    15.24    15.24    15.24
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11121      BUILDHGT TTP203          15.24    15.24    15.24    15.24    15.24    15.24
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11128      BUILDHGT TTP204          15.24    15.24    15.24    15.24    15.24    15.24
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11149      BUILDHGT TTP207          15.24    15.24    15.24    15.24    15.24    15.24
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11153      BUILDHGT TTP207          15.24    15.24     0.00     0.00    15.24    15.24
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11163      BUILDHGT TTP209          15.24    15.24    15.24    15.24    15.24    15.24
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11226      BUILDHGT TTP218          15.24    15.24    15.24    15.24    15.24    15.24
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11247      BUILDHGT TTP221          15.24    15.24    15.24    15.24    15.24    15.24
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11257      BUILDHGT TTP222          15.24    15.24    15.24    15.24    15.24    15.24
11258      BUILDHGT TTP222          15.24    12.19     0.00    15.24    15.24    15.24
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11268      BUILDHGT TTP224          15.24    15.24    15.24    15.24    15.24    15.24
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11492       BUILDHGT TTP256          15.24    15.24    15.24    15.24    15.24    15.24
11493       BUILDHGT TTP256          15.24     0.00     0.00    15.24    15.24    15.24
11494       BUILDHGT TTP256          15.24    15.24    15.24    15.24    15.24    15.24
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11497       BUILDHGT TTP256          15.24    15.24    15.24    15.24    15.24    15.24
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11499       BUILDHGT TTP257          15.24    15.24    15.24    15.24    15.24    15.24
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11502       BUILDHGT TTP257          15.24    15.24    15.24    15.24    15.24    15.24
11503       BUILDHGT TTP257          15.24     0.00     0.00    15.24    15.24    15.24
11504       BUILDHGT TTP257          15.24    15.24    15.24    15.24    15.24    15.24
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11506       BUILDHGT TTP258          15.24    15.24    15.24    15.24    15.24    15.24
11507       BUILDHGT TTP258          15.24     0.00     0.00    15.24    15.24    15.24
11508       BUILDHGT TTP258          15.24    15.24    15.24    15.24    15.24    15.24
11509       BUILDHGT TTP258          15.24    15.24    15.24    15.24    15.24    15.24
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11513       BUILDHGT TTP259          15.24    15.24    15.24    15.24    15.24    15.24
11514       BUILDHGT TTP259          15.24     0.00     0.00    15.24    15.24    15.24
11515       BUILDHGT TTP259          15.24    15.24    15.24    15.24    15.24    15.24
11516       BUILDHGT TTP259          15.24    15.24    15.24    15.24    15.24    15.24
11517       BUILDHGT TTP259          15.24     0.00     0.00    15.24    15.24    15.24
11518       BUILDHGT TTP259          15.24    15.24    15.24    15.24    15.24    15.24
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11520       BUILDHGT TTP260          15.24    15.24    15.24    15.24    15.24    15.24
11521       BUILDHGT TTP260          15.24     0.00     0.00    15.24    15.24    15.24
11522       BUILDHGT TTP260          15.24    15.24    15.24    15.24    15.24    15.24
11523       BUILDHGT TTP260          15.24    15.24    15.24    15.24    15.24    15.24
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11525       BUILDHGT TTP260          15.24    15.24    15.24    15.24    15.24    15.24
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11527       BUILDHGT TTP261          15.24    15.24    15.24    15.24    15.24    15.24
11528       BUILDHGT TTP261          15.24     0.00     0.00    15.24    15.24    15.24
11529       BUILDHGT TTP261          15.24    15.24    15.24    15.24    15.24    15.24
11530       BUILDHGT TTP261          15.24    15.24    15.24    15.24    15.24    15.24
11531       BUILDHGT TTP261          15.24     0.00     0.00    15.24    15.24    15.24
11532       BUILDHGT TTP261          15.24    15.24    15.24    15.24    15.24    15.24
11533
11534       BUILDHGT TTP262          15.24    15.24    15.24    15.24    15.24    15.24
11535       BUILDHGT TTP262          15.24     0.00     0.00    15.24    15.24    15.24
11536       BUILDHGT TTP262          15.24    15.24    15.24    15.24    15.24    15.24
11537       BUILDHGT TTP262          15.24    15.24    15.24    15.24    15.24    15.24
11538       BUILDHGT TTP262          15.24     0.00     0.00    15.24    15.24    15.24
11539       BUILDHGT TTP262          15.24    15.24    15.24    15.24    15.24    15.24
11540
11541       BUILDHGT TTP263          15.24    15.24    15.24    15.24    15.24    15.24
11542       BUILDHGT TTP263          15.24    15.24     0.00    15.24    15.24    15.24
11543       BUILDHGT TTP263          15.24    15.24    15.24    15.24    15.24    15.24
11544       BUILDHGT TTP263          15.24    15.24    15.24    15.24    15.24    15.24
11545       BUILDHGT TTP263          15.24    15.24     0.00    15.24    15.24    15.24
11546       BUILDHGT TTP263          15.24    15.24    15.24    15.24    15.24    15.24
11547
11548       BUILDHGT TTP264          15.24    15.24    15.24    15.24    15.24    15.24
11549       BUILDHGT TTP264          15.24    15.24     0.00    15.24    15.24    15.24
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11553      BUILDHGT TTP264          15.24    15.24    15.24    15.24    15.24    15.24
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11555      BUILDHGT TTP265          15.24    15.24    15.24    15.24    15.24    15.24
11556      BUILDHGT TTP265          15.24    15.24     0.00    15.24    15.24    15.24
11557      BUILDHGT TTP265          15.24    15.24    15.24    15.24    15.24    15.24
11558      BUILDHGT TTP265          15.24    15.24    15.24    15.24    15.24    15.24
11559      BUILDHGT TTP265          15.24    15.24     0.00    15.24    15.24    15.24
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11562      BUILDHGT TTP266          15.24    15.24    15.24    15.24    15.24    15.24
11563      BUILDHGT TTP266          15.24    15.24     0.00    15.24    15.24    15.24
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11567      BUILDHGT TTP266          15.24    15.24    15.24    15.24    15.24    15.24
11568
11569      BUILDHGT TTP267          15.24    15.24    15.24    15.24    15.24    15.24
11570      BUILDHGT TTP267          15.24    15.24     0.00    15.24    15.24    15.24
11571      BUILDHGT TTP267          15.24    15.24    15.24    15.24    15.24    15.24
11572      BUILDHGT TTP267          15.24    15.24    15.24    15.24    15.24    15.24
11573      BUILDHGT TTP267          15.24    15.24     0.00    15.24    15.24    15.24
11574      BUILDHGT TTP267          15.24    15.24    15.24    15.24    15.24    15.24
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11576      BUILDHGT TTP268          15.24    15.24    15.24    15.24    15.24    15.24
11577      BUILDHGT TTP268          15.24    15.24     0.00    15.24    15.24    15.24
11578      BUILDHGT TTP268          15.24    15.24    15.24    15.24    15.24    15.24
11579      BUILDHGT TTP268          15.24    15.24    15.24    15.24    15.24    15.24
11580      BUILDHGT TTP268          15.24    15.24     0.00    15.24    15.24    15.24
11581      BUILDHGT TTP268          15.24    15.24    15.24    15.24    15.24    15.24
11582
11583      BUILDHGT TTP269          15.24    15.24    15.24    15.24    15.24    15.24
11584      BUILDHGT TTP269          15.24    15.24     0.00    15.24    15.24    15.24
11585      BUILDHGT TTP269          15.24    15.24    15.24    15.24    15.24    15.24
11586      BUILDHGT TTP269          15.24    15.24    15.24    15.24    15.24    15.24
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11588      BUILDHGT TTP269          15.24    15.24    15.24    15.24    15.24    15.24
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11590      BUILDHGT TTP270          15.24    15.24    15.24    15.24    15.24    15.24
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11592      BUILDHGT TTP270          15.24    15.24    15.24    15.24    15.24    15.24
11593      BUILDHGT TTP270          15.24    15.24    15.24    15.24    15.24    15.24
11594      BUILDHGT TTP270          15.24    15.24     0.00    15.24    15.24    15.24
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11597      BUILDHGT TTP271          15.24    15.24    15.24    15.24    15.24    15.24
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11606      BUILDHGT TTP272          15.24    15.24    15.24    15.24    15.24    15.24
11607      BUILDHGT TTP272          15.24    15.24    15.24    15.24    15.24    15.24
11608      BUILDHGT TTP272          15.24    15.24     0.00    15.24    15.24    15.24
11609      BUILDHGT TTP272          15.24    15.24    15.24    15.24    15.24    15.24
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11611      BUILDHGT TTP273          15.24    15.24    15.24    15.24    15.24    15.24
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11615      BUILDHGT TTP273          15.24    15.24     0.00    15.24    15.24    15.24
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11618      BUILDHGT TTP274          15.24    15.24    15.24    15.24    15.24    15.24
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11625      BUILDHGT TTP275          15.24    15.24    15.24    15.24    15.24    15.24
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11631
11632      BUILDHGT TTP276          15.24    15.24    15.24    15.24    15.24    15.24
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11639      BUILDHGT TTP277          15.24    15.24    15.24    15.24    15.24    15.24
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11642      BUILDHGT TTP277          15.24    15.24    15.24    15.24    15.24    15.24
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11646      BUILDHGT TTP278          15.24    15.24    15.24    15.24    15.24    15.24
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11653      BUILDHGT TTP279          15.24    15.24    15.24    15.24    15.24    15.24
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11667      BUILDHGT TTP281          15.24    15.24    15.24    15.24    15.24    15.24
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11674      BUILDHGT TTP282          15.24    15.24    15.24    15.24    15.24    15.24
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11677      BUILDHGT TTP282          15.24    15.24    15.24    15.24    15.24    15.24
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11680
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11695      BUILDHGT TTP285          15.24    15.24    15.24    15.24    15.24    15.24
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11728      BUILDHGT TTP289          15.24    15.24    15.24    15.24    15.24    15.24
11729
11730      BUILDHGT TTP290          15.24    15.24    15.24    15.24    15.24    15.24
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11732      BUILDHGT TTP290          15.24    15.24    15.24    15.24    15.24    15.24
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11747      BUILDHGT TTP292          15.24    15.24    15.24    15.24    15.24    15.24
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11751      BUILDHGT TTP293          15.24    15.24    15.24    15.24    15.24    15.24
11752      BUILDHGT TTP293          15.24    15.24     0.00    15.24    15.24    15.24
11753      BUILDHGT TTP293          15.24    15.24    15.24    15.24    15.24    15.24
11754      BUILDHGT TTP293          15.24    15.24    15.24    15.24    15.24    15.24
11755      BUILDHGT TTP293          15.24    15.24     0.00    15.24    15.24    15.24
11756      BUILDHGT TTP293          15.24    15.24    15.24    15.24    15.24    15.24
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11758      BUILDHGT TTP294          15.24    15.24    15.24    15.24    15.24    15.24
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11762      BUILDHGT TTP294          15.24    15.24     0.00    15.24    15.24    15.24
11763      BUILDHGT TTP294          15.24    15.24    15.24    15.24    15.24    15.24
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11765      BUILDHGT TTP295          15.24    15.24    15.24    15.24    15.24    15.24
11766      BUILDHGT TTP295          15.24    15.24     0.00    15.24    15.24    15.24
11767      BUILDHGT TTP295          15.24    15.24    15.24    15.24    15.24    15.24
11768      BUILDHGT TTP295          15.24    15.24    15.24    15.24    15.24    15.24
11769      BUILDHGT TTP295          15.24    15.24     0.00    15.24    15.24    15.24
11770      BUILDHGT TTP295          15.24    15.24    15.24    15.24    15.24    15.24
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11772      BUILDHGT TTP296          15.24    15.24    15.24    15.24    15.24    15.24
11773      BUILDHGT TTP296          15.24    15.24     0.00    15.24    15.24    15.24
11774      BUILDHGT TTP296          15.24    15.24    15.24    15.24    15.24    15.24
11775      BUILDHGT TTP296          15.24    15.24    15.24    15.24    15.24    15.24
11776      BUILDHGT TTP296          15.24    15.24     0.00    15.24    15.24    15.24
11777      BUILDHGT TTP296          15.24    15.24    15.24    15.24    15.24    15.24
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11779      BUILDHGT TTP297          15.24    15.24    15.24    15.24    15.24    15.24
11780      BUILDHGT TTP297          15.24    15.24     0.00     0.00    15.24    15.24
11781      BUILDHGT TTP297          15.24    15.24    15.24    15.24    15.24    15.24
11782      BUILDHGT TTP297          15.24    15.24    15.24    15.24    15.24    15.24
11783      BUILDHGT TTP297          15.24    15.24     0.00     0.00    15.24    15.24
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11786      BUILDHGT TTP298          15.24    15.24    15.24    15.24    15.24    15.24
11787      BUILDHGT TTP298          15.24    15.24     0.00    12.19    15.24    15.24
11788      BUILDHGT TTP298          15.24    15.24    15.24    15.24    15.24    15.24
11789      BUILDHGT TTP298          15.24    15.24    15.24    15.24    15.24    15.24
11790      BUILDHGT TTP298          15.24    15.24     0.00    12.19    15.24    15.24
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11793      BUILDHGT TTP299          15.24    15.24    15.24    15.24    15.24    15.24
11794      BUILDHGT TTP299          15.24    15.24     0.00    12.19    15.24    15.24
11795      BUILDHGT TTP299          15.24    15.24    15.24    15.24    15.24    15.24
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11797      BUILDHGT TTP299          15.24    15.24     0.00    12.19    15.24    15.24
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11803      BUILDHGT TTP300          15.24    15.24    15.24    15.24    15.24    15.24
11804      BUILDHGT TTP300          15.24    15.24     0.00    12.19    15.24    15.24
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11807      BUILDHGT TTP301          15.24    15.24    15.24    15.24    15.24    15.24
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11809      BUILDHGT TTP301          15.24    15.24    15.24    15.24    15.24    15.24
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11812      BUILDHGT TTP301          15.24    15.24    15.24    15.24    15.24    15.24
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11819      BUILDHGT TTP302          15.24    15.24    15.24    15.24    15.24    15.24
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11821      BUILDHGT TTP303          15.24    15.24    15.24    15.24    15.24    15.24
11822      BUILDHGT TTP303          15.24    15.24     0.00    12.19    15.24    15.24
11823      BUILDHGT TTP303          15.24    15.24    15.24    15.24    15.24    15.24
11824      BUILDHGT TTP303          15.24    15.24    15.24    15.24    15.24    15.24
11825      BUILDHGT TTP303          15.24    15.24     0.00     0.00    15.24    15.24
11826      BUILDHGT TTP303          15.24    15.24    15.24    15.24    15.24    15.24
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11828      BUILDHGT TTP304          15.24    15.24    15.24    15.24    15.24    15.24
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11831      BUILDHGT TTP304          15.24    15.24    15.24    15.24    15.24    15.24
11832      BUILDHGT TTP304          15.24    15.24     0.00     0.00    15.24    15.24
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11835      BUILDHGT TTP305          15.24    15.24    15.24    15.24    15.24    15.24
11836      BUILDHGT TTP305          15.24    15.24     0.00    12.19    15.24    15.24
11837      BUILDHGT TTP305          15.24    15.24    15.24    15.24    15.24    15.24
11838      BUILDHGT TTP305          15.24    15.24    15.24    15.24    15.24    15.24
11839      BUILDHGT TTP305          15.24    15.24     0.00     0.00    15.24    15.24
11840      BUILDHGT TTP305          15.24    15.24    15.24    15.24    15.24    15.24
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11842      BUILDHGT TTP306          15.24    15.24    15.24    15.24    15.24    15.24
11843      BUILDHGT TTP306          15.24    15.24     0.00    12.19    15.24    15.24
11844      BUILDHGT TTP306          15.24    15.24    15.24    15.24    15.24    15.24
11845      BUILDHGT TTP306          15.24    15.24    15.24    15.24    15.24    15.24
11846      BUILDHGT TTP306          15.24    15.24     0.00     0.00    15.24    15.24
11847      BUILDHGT TTP306          15.24    15.24    15.24    15.24    15.24    15.24
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11849      BUILDHGT TTP307          15.24    15.24    15.24    15.24    15.24    15.24
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11853      BUILDHGT TTP307          15.24    15.24     0.00     0.00    15.24    15.24
11854      BUILDHGT TTP307          15.24    15.24    15.24    15.24    15.24    15.24
11855
11856      BUILDHGT TTP308          15.24    15.24    15.24    15.24    15.24    15.24
11857      BUILDHGT TTP308          15.24    15.24     0.00    12.19    15.24    15.24
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11870      BUILDHGT TTP310          15.24    15.24    15.24    15.24    15.24    15.24
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11872      BUILDHGT TTP310          12.19    12.19     0.00    12.19    12.19    12.19
11873      BUILDHGT TTP310          12.19    12.19    12.19    12.19    12.19    12.19
11874      BUILDHGT TTP310          12.19    12.19    12.19    12.19    15.24    15.24
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11876
11877      BUILDHGT TTP311          15.24    15.24    15.24    15.24    15.24    15.24
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11879      BUILDHGT TTP311          15.24    15.24    15.24    15.24    12.19    12.19
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11884      BUILDHGT TTP312          15.24    15.24    15.24    15.24    15.24    15.24
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11886      BUILDHGT TTP312          15.24    15.24    15.24    15.24    12.19    12.19
11887      BUILDHGT TTP312          15.24    15.24    15.24    15.24    15.24    15.24
11888      BUILDHGT TTP312          12.19    12.19    12.19    12.19    15.24    15.24
11889      BUILDHGT TTP312          15.24    15.24    15.24    15.24    15.24    15.24
11890
11891      BUILDHGT TTP313          15.24    15.24    15.24    15.24    15.24    15.24
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11893      BUILDHGT TTP313          15.24    15.24    15.24    15.24    15.24    12.19
11894      BUILDHGT TTP313          12.19    15.24    15.24    15.24    15.24    15.24
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11898      BUILDHGT TTP314          15.24    15.24    15.24    15.24    15.24    15.24
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11905      BUILDHGT TTP315          15.24    15.24    15.24    15.24    15.24    15.24
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11994       BUILDHGT TTP327          12.19    12.19    12.19    12.19    12.19    12.19
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11996       BUILDHGT TTP328          15.24    15.24    15.24    15.24    15.24    15.24
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12001       BUILDHGT TTP328          15.24    15.24    15.24    15.24    12.19    12.19
12002
12003       BUILDHGT TTP329          15.24    15.24    15.24    15.24    15.24    15.24
12004       BUILDHGT TTP329          15.24    12.19    12.19    12.19    12.19    12.19
12005       BUILDHGT TTP329          12.19    12.19    12.19    12.19    12.19    12.19
12006       BUILDHGT TTP329          12.19    12.19    12.19    12.19    12.19    12.19
12007       BUILDHGT TTP329          12.19    12.19    12.19    12.19    12.19    12.19
12008       BUILDHGT TTP329          12.19    12.19    12.19    12.19    12.19    12.19
12009
12010       BUILDHGT TTP330          15.24    15.24    15.24    15.24    15.24    15.24
12011       BUILDHGT TTP330          15.24    12.19    12.19    12.19    12.19    15.24
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12012      BUILDHGT TTP330          15.24    15.24    15.24    15.24    15.24    12.19
12013      BUILDHGT TTP330          12.19    15.24    15.24    15.24    15.24    15.24
12014      BUILDHGT TTP330          15.24    12.19    12.19    12.19    12.19    15.24
12015      BUILDHGT TTP330          15.24    15.24    15.24    15.24    15.24    15.24
12016
12017      BUILDHGT TTP331          15.24    15.24    15.24    15.24    15.24    15.24
12018      BUILDHGT TTP331          15.24    12.19    12.19    12.19    15.24    15.24
12019      BUILDHGT TTP331          15.24    15.24    15.24    15.24    15.24    12.19
12020      BUILDHGT TTP331          15.24    15.24    15.24    15.24    15.24    15.24
12021      BUILDHGT TTP331          15.24    12.19    12.19    12.19    15.24    15.24
12022      BUILDHGT TTP331          15.24    15.24    15.24    15.24    15.24    15.24
12023
12024      BUILDHGT TTP332          15.24    15.24    15.24    15.24    15.24    15.24
12025      BUILDHGT TTP332          15.24    12.19    12.19    12.19    12.19    15.24
12026      BUILDHGT TTP332          15.24    15.24    15.24    15.24    15.24    12.19
12027      BUILDHGT TTP332          12.19    15.24    15.24    15.24    15.24    15.24
12028      BUILDHGT TTP332          15.24    12.19    12.19    12.19    12.19    15.24
12029      BUILDHGT TTP332          15.24    15.24    15.24    15.24    15.24    15.24
12030
12031      BUILDHGT TTP333          15.24    15.24    15.24    15.24    15.24    15.24
12032      BUILDHGT TTP333          15.24    15.24    12.19    12.19    12.19    15.24
12033      BUILDHGT TTP333          15.24    15.24    15.24    15.24    15.24    12.19
12034      BUILDHGT TTP333          12.19    15.24    15.24    15.24    15.24    15.24
12035      BUILDHGT TTP333          15.24    15.24    12.19    12.19    12.19    15.24
12036      BUILDHGT TTP333          15.24    15.24    15.24    15.24    15.24    15.24
12037
12038      BUILDHGT TTP334          15.24    15.24    15.24    15.24    15.24    15.24
12039      BUILDHGT TTP334          15.24    12.19    12.19    12.19    15.24    15.24
12040      BUILDHGT TTP334          15.24    15.24    15.24    15.24    15.24    12.19
12041      BUILDHGT TTP334          15.24    15.24    15.24    15.24    15.24    15.24
12042      BUILDHGT TTP334          15.24    12.19    12.19    12.19    15.24    15.24
12043      BUILDHGT TTP334          15.24    15.24    15.24    15.24    15.24    15.24
12044
12045      BUILDHGT TTP335          15.24    15.24    15.24    15.24    15.24    15.24
12046      BUILDHGT TTP335          12.19    12.19    12.19    12.19    15.24    15.24
12047      BUILDHGT TTP335          15.24    15.24    15.24    15.24    12.19    12.19
12048      BUILDHGT TTP335          15.24    15.24    15.24    15.24    15.24    15.24
12049      BUILDHGT TTP335          12.19    12.19    12.19    12.19    15.24    15.24
12050      BUILDHGT TTP335          15.24    15.24    15.24    15.24    15.24    15.24
12051
12052      BUILDHGT TTP336          15.24    15.24    15.24    15.24    15.24    15.24
12053      BUILDHGT TTP336          12.19    12.19    12.19    15.24    15.24    15.24
12054      BUILDHGT TTP336          15.24    15.24    15.24    15.24    12.19    12.19
12055      BUILDHGT TTP336          15.24    15.24    15.24    15.24    15.24    15.24
12056      BUILDHGT TTP336          12.19    12.19    12.19    15.24    15.24    15.24
12057      BUILDHGT TTP336          15.24    15.24    15.24    15.24    15.24    15.24
12058
12059      BUILDHGT TTP337          15.24    15.24    15.24    15.24    15.24    15.24
12060      BUILDHGT TTP337          15.24    15.24    12.19    12.19    15.24    15.24
12061      BUILDHGT TTP337          15.24    15.24    15.24    15.24    15.24     0.00
12062      BUILDHGT TTP337          15.24    15.24    15.24    15.24    15.24    15.24
12063      BUILDHGT TTP337          15.24    15.24    12.19    12.19    15.24    15.24
12064      BUILDHGT TTP337          15.24    15.24    15.24    15.24    15.24    15.24
12065
12066      BUILDHGT TTP338          15.24    15.24    15.24    15.24    15.24    15.24
12067      BUILDHGT TTP338          15.24    15.24     0.00     0.00    15.24    15.24
12068      BUILDHGT TTP338          15.24    15.24    15.24    15.24    15.24    15.24
12069      BUILDHGT TTP338          15.24    15.24    15.24    15.24    15.24    15.24
12070      BUILDHGT TTP338          15.24    15.24     0.00     0.00    15.24    15.24
12071      BUILDHGT TTP338          15.24    15.24    15.24    15.24    15.24    15.24
12072
12073      BUILDHGT TTP339          15.24    15.24    15.24    15.24    15.24    15.24
12074      BUILDHGT TTP339          15.24    15.24     0.00     0.00     0.00    15.24
12075      BUILDHGT TTP339          15.24    15.24    15.24    15.24    15.24    15.24
12076      BUILDHGT TTP339          15.24    15.24    15.24    15.24    15.24    15.24
12077      BUILDHGT TTP339          15.24    15.24     0.00     0.00     0.00    15.24
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12078      BUILDHGT TTP339          15.24    15.24    15.24    15.24    15.24    15.24
12079
12080      BUILDHGT TTP340          12.19    15.24    15.24    15.24    15.24    15.24
12081      BUILDHGT TTP340          15.24    15.24    12.19    15.24    12.19    12.19
12082      BUILDHGT TTP340          12.19     0.00     0.00    12.19    12.19    12.19
12083      BUILDHGT TTP340          12.19    12.19    12.19    12.19    12.19    12.19
12084      BUILDHGT TTP340          12.19    12.19    12.19    15.24    15.24    15.24
12085      BUILDHGT TTP340          15.24    15.24    15.24    15.24    15.24    12.19
12086
12087      BUILDHGT TTP341          15.24    15.24    15.24    15.24    15.24    15.24
12088      BUILDHGT TTP341          15.24    15.24    12.19    12.19    12.19    12.19
12089      BUILDHGT TTP341          12.19    12.19    12.19    15.24    15.24    12.19
12090      BUILDHGT TTP341          12.19    12.19     0.00    12.19    15.24    15.24
12091      BUILDHGT TTP341          15.24    15.24    12.19    12.19    12.19    12.19
12092      BUILDHGT TTP341          12.19    12.19    12.19    15.24    15.24    15.24
12093
12094      BUILDHGT TTP342          15.24    15.24    15.24    15.24    15.24    15.24
12095      BUILDHGT TTP342          15.24    15.24    12.19    12.19    12.19    12.19
12096      BUILDHGT TTP342          12.19    12.19    12.19    15.24    15.24    12.19
12097      BUILDHGT TTP342          12.19     0.00     0.00    15.24    15.24    15.24
12098      BUILDHGT TTP342          15.24    15.24    12.19    12.19    12.19    12.19
12099      BUILDHGT TTP342          12.19    12.19    12.19    15.24    15.24    15.24
12100
12101      BUILDHGT TTP343          15.24    15.24    15.24    15.24    15.24    15.24
12102      BUILDHGT TTP343          15.24    15.24     0.00     0.00    15.24    15.24
12103      BUILDHGT TTP343          15.24    15.24    15.24    15.24    15.24    15.24
12104      BUILDHGT TTP343          15.24    15.24    15.24    15.24    15.24    15.24
12105      BUILDHGT TTP343          15.24    15.24     0.00     0.00    15.24    15.24
12106      BUILDHGT TTP343          15.24    15.24    15.24    15.24    15.24    15.24
12107
12108      BUILDHGT TTP344          15.24    15.24    15.24    15.24    15.24    15.24
12109      BUILDHGT TTP344          15.24    15.24     0.00     0.00    12.19    15.24
12110      BUILDHGT TTP344          15.24    15.24    15.24    15.24    15.24    15.24
12111      BUILDHGT TTP344          15.24    15.24    15.24    15.24    15.24    15.24
12112      BUILDHGT TTP344          15.24    15.24     0.00     0.00    12.19    15.24
12113      BUILDHGT TTP344          15.24    15.24    15.24    15.24    15.24    15.24
12114
12115      BUILDHGT FP1             15.24    15.24    15.24    15.24    15.24    15.24
12116      BUILDHGT FP1             15.24    15.24    15.24    15.24    15.24    15.24
12117      BUILDHGT FP1             15.24    15.24    15.24    15.24    15.24    15.24
12118      BUILDHGT FP1             15.24    15.24    15.24    15.24    15.24    15.24
12119      BUILDHGT FP1             15.24    15.24    15.24    15.24    15.24    15.24
12120      BUILDHGT FP1             15.24    15.24    15.24    15.24    15.24    15.24
12121
12122      BUILDHGT FP2             15.24    15.24    15.24    15.24    15.24    15.24
12123      BUILDHGT FP2             15.24    15.24    15.24    15.24    15.24    15.24
12124      BUILDHGT FP2             15.24    15.24    15.24    15.24    15.24    15.24
12125      BUILDHGT FP2             15.24    15.24    15.24    15.24    15.24    15.24
12126      BUILDHGT FP2             15.24    15.24    15.24    15.24    15.24    15.24
12127      BUILDHGT FP2             15.24    15.24    15.24    15.24    15.24    15.24
12128
12129      BUILDHGT FP3             15.24    15.24    15.24    15.24    15.24    15.24
12130      BUILDHGT FP3             15.24    15.24    15.24    15.24    15.24    15.24
12131      BUILDHGT FP3             15.24    15.24    15.24    15.24    15.24    15.24
12132      BUILDHGT FP3             15.24    15.24    15.24    15.24    15.24    15.24
12133      BUILDHGT FP3             15.24    15.24    15.24    15.24    15.24    15.24
12134      BUILDHGT FP3             15.24    15.24    15.24    15.24    15.24    15.24
12135
12136      BUILDHGT FP4             15.24    15.24    15.24    15.24    15.24    15.24
12137      BUILDHGT FP4             15.24    15.24    15.24    15.24    15.24    15.24
12138      BUILDHGT FP4             15.24    15.24    15.24    15.24    15.24    15.24
12139      BUILDHGT FP4             15.24    15.24    15.24    15.24    15.24    15.24
12140      BUILDHGT FP4             15.24    15.24    15.24    15.24    15.24    15.24
12141      BUILDHGT FP4             15.24    15.24    15.24    15.24    15.24    15.24
12142
12143      BUILDHGT FP5             15.24    15.24    15.24    15.24    15.24    15.24
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12144      BUILDHGT FP5              15.24    15.24    15.24    15.24    15.24    15.24
12145      BUILDHGT FP5              15.24    15.24    15.24    15.24    15.24    15.24
12146      BUILDHGT FP5              15.24    15.24    15.24    15.24    15.24    15.24
12147      BUILDHGT FP5              15.24    15.24    15.24    15.24    15.24    15.24
12148      BUILDHGT FP5              15.24    15.24    15.24    15.24    15.24    15.24
12149
12150      BUILDWID LD1             258.96   269.61   272.07   266.27   252.37   230.80
12151      BUILDWID LD1             202.22   167.50   128.40   166.80   201.56   230.19
12152      BUILDWID LD1             251.83   265.82   271.73   269.38   258.85   240.80
12153      BUILDWID LD1             258.96   269.61   272.07   266.27   252.37   230.80
12154      BUILDWID LD1             202.22   167.50   128.40   166.80   201.56   230.19
12155      BUILDWID LD1             251.83   265.82   271.73   269.38   258.85   240.80
12156
12157      BUILDWID LD2             258.96   269.61   272.07   266.27   252.37   230.80
12158      BUILDWID LD2             202.22   167.50   128.40   166.80   201.56   230.19
12159      BUILDWID LD2             251.83   265.82   271.73   269.38   258.85   240.80
12160      BUILDWID LD2             258.96   269.61   272.07   266.27   252.37   230.80
12161      BUILDWID LD2             202.22   167.50   128.40   166.80   201.56   230.19
12162      BUILDWID LD2             251.83   265.82   271.73   269.38   258.85   240.80
12163
12164      BUILDWID LD3             258.96   269.61   272.07   266.27   252.37   230.80
12165      BUILDWID LD3             202.22   167.50   128.40   166.80   201.56   230.19
12166      BUILDWID LD3             251.83   265.82   271.73   269.38   258.85   240.80
12167      BUILDWID LD3             258.96   269.61   272.07   266.27   252.37   230.80
12168      BUILDWID LD3             202.22   167.50   128.40   166.80   201.56   230.19
12169      BUILDWID LD3             251.83   265.82   271.73   269.38   258.85   240.80
12170
12171      BUILDWID LD4             258.96   269.61   272.07   266.27   252.37   230.80
12172      BUILDWID LD4             202.22   167.50   128.40   166.80   201.56   230.19
12173      BUILDWID LD4             251.83   265.82   271.73   269.38   258.85   240.80
12174      BUILDWID LD4             258.96   269.61   272.07   266.27   252.37   230.80
12175      BUILDWID LD4             202.22   167.50   128.40   166.80   201.56   230.19
12176      BUILDWID LD4             251.83   265.82   271.73   269.38   258.85   240.80
12177
12178      BUILDWID LD5             258.96   269.61   272.07   266.27   252.37   230.80
12179      BUILDWID LD5             202.22   167.50   128.40   166.80   201.56   230.19
12180      BUILDWID LD5             251.83   265.82   271.73   269.38   258.85   240.80
12181      BUILDWID LD5             258.96   269.61   272.07   266.27   252.37   230.80
12182      BUILDWID LD5             202.22   167.50   128.40   166.80   201.56   230.19
12183      BUILDWID LD5             251.83   265.82   271.73   269.38   258.85   240.80
12184
12185      BUILDWID LD6             258.96   269.61   272.07   266.27   252.37   230.80
12186      BUILDWID LD6             202.22   167.50   128.40   166.80   201.56   230.19
12187      BUILDWID LD6             251.83   265.82   271.73   269.38   258.85   240.80
12188      BUILDWID LD6             258.96   269.61   272.07   266.27   252.37   230.80
12189      BUILDWID LD6             202.22   167.50   128.40   166.80   201.56   230.19
12190      BUILDWID LD6             251.83   265.82   271.73   269.38   258.85   240.80
12191
12192      BUILDWID LD7             258.96   269.61   272.07   266.27   252.37   230.80
12193      BUILDWID LD7             202.22   167.50   128.40   166.80   201.56   230.19
12194      BUILDWID LD7             251.83   265.82   271.73   269.38   258.85   240.80
12195      BUILDWID LD7             258.96   269.61   272.07   266.27   252.37   230.80
12196      BUILDWID LD7             202.22   167.50   128.40   166.80   201.56   230.19
12197      BUILDWID LD7             251.83   265.82   271.73   269.38   258.85   240.80
12198
12199      BUILDWID LD8             258.96   269.61   272.07   266.27   252.37   230.80
12200      BUILDWID LD8             202.22   167.50   128.40   166.80   201.56   230.19
12201      BUILDWID LD8             251.83   265.82   271.73   269.38   258.85   240.80
12202      BUILDWID LD8             258.96   269.61   272.07   266.27   252.37   230.80
12203      BUILDWID LD8             202.22   167.50   128.40   166.80   201.56   230.19
12204      BUILDWID LD8             251.83   265.82   271.73   269.38   258.85   240.80
12205
12206      BUILDWID LD9             258.96   269.61   272.07   266.27   252.37   230.80
12207      BUILDWID LD9             202.22   167.50   128.40   166.80   201.56   230.19
12208      BUILDWID LD9             251.83   265.82   271.73   269.38   258.85   240.80
12209      BUILDWID LD9             258.96   269.61   272.07   266.27   252.37   230.80
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12210      BUILDWID LD9            202.22   167.50   128.40   166.80   201.56   230.19
12211      BUILDWID LD9            251.83   265.82   271.73   269.38   258.85   240.80
12212
12213      BUILDWID LD10           258.96   269.61   272.07   266.27   252.37   230.80
12214      BUILDWID LD10           202.22   167.50   128.40   166.80   201.56   230.19
12215      BUILDWID LD10           251.83   265.82   271.73   269.38   258.85   240.80
12216      BUILDWID LD10           258.96   269.61   272.07   266.27   252.37   230.80
12217      BUILDWID LD10           202.22   167.50   128.40   166.80   201.56   230.19
12218      BUILDWID LD10           251.83   265.82   271.73   269.38   258.85   240.80
12219
12220      BUILDWID LD11           258.96   269.61   272.07   266.27   252.37   230.80
12221      BUILDWID LD11           202.22   167.50   128.40   166.80   201.56   230.19
12222      BUILDWID LD11           251.83   265.82   271.73   269.38   258.85   240.80
12223      BUILDWID LD11           258.96   269.61   272.07   266.27   252.37   230.80
12224      BUILDWID LD11           202.22   167.50   128.40   166.80   201.56   230.19
12225      BUILDWID LD11           251.83   265.82   271.73   269.38   258.85   240.80
12226
12227      BUILDWID LD12           258.96   269.61   272.07   266.27   252.37   230.80
12228      BUILDWID LD12           202.22   167.50   128.40   166.80   201.56   230.19
12229      BUILDWID LD12           251.83   265.82   271.73   269.38   258.85   240.80
12230      BUILDWID LD12           258.96   269.61   272.07   266.27   252.37   230.80
12231      BUILDWID LD12           202.22   167.50   128.40   166.80   201.56   230.19
12232      BUILDWID LD12           251.83   265.82   271.73   269.38   258.85   240.80
12233
12234      BUILDWID LD13           258.96   269.61   272.07   266.27   252.37   230.80
12235      BUILDWID LD13           202.22   167.50   128.40   166.80   201.56   230.19
12236      BUILDWID LD13           251.83   265.82   271.73   269.38   258.85   240.80
12237      BUILDWID LD13           258.96   269.61   272.07   266.27   252.37   230.80
12238      BUILDWID LD13           202.22   167.50   128.40   166.80   201.56   230.19
12239      BUILDWID LD13           251.83   265.82   271.73   269.38   258.85   240.80
12240
12241      BUILDWID LD14           258.96   269.61   272.07   266.27   252.37   230.80
12242      BUILDWID LD14           202.22   167.50   128.40   166.80   201.56   230.19
12243      BUILDWID LD14           251.83   265.82   271.73   269.38   258.85   240.80
12244      BUILDWID LD14           258.96   269.61   272.07   266.27   252.37   230.80
12245      BUILDWID LD14           202.22   167.50   128.40   166.80   201.56   230.19
12246      BUILDWID LD14           251.83   265.82   271.73   269.38   258.85   240.80
12247
12248      BUILDWID LD15           258.96   269.61   272.07   266.27   252.37   230.80
12249      BUILDWID LD15           202.22   167.50   128.40   166.80   201.56   230.19
12250      BUILDWID LD15           251.83   265.82   271.73   269.38   258.85   240.80
12251      BUILDWID LD15           258.96   269.61   272.07   266.27   252.37   230.80
12252      BUILDWID LD15           202.22   167.50   128.40   166.80   201.56   230.19
12253      BUILDWID LD15           251.83   265.82   271.73   269.38   258.85   240.80
12254
12255      BUILDWID LD16           258.96   269.61   272.07   266.27   252.37   230.80
12256      BUILDWID LD16           202.22   167.50   128.40   166.80   201.56   230.19
12257      BUILDWID LD16           251.83   265.82   271.73   269.38   258.85   240.80
12258      BUILDWID LD16           258.96   269.61   272.07   266.27   252.37   230.80
12259      BUILDWID LD16           202.22   167.50   128.40   166.80   201.56   230.19
12260      BUILDWID LD16           251.83   265.82   271.73   269.38   258.85   240.80
12261
12262      BUILDWID LD17           258.96   269.61   272.07   266.27   252.37   230.80
12263      BUILDWID LD17           202.22   167.50   128.40   166.80   201.56   230.19
12264      BUILDWID LD17           251.83   265.82   271.73   269.38   258.85   240.80
12265      BUILDWID LD17           258.96   269.61   272.07   266.27   252.37   230.80
12266      BUILDWID LD17           202.22   167.50   128.40   166.80   201.56   230.19
12267      BUILDWID LD17           251.83   265.82   271.73   269.38   258.85   240.80
12268
12269      BUILDWID LD18           258.96   269.61   272.07   266.27   252.37   230.80
12270      BUILDWID LD18           202.22   167.50   128.40   166.80   201.56   230.19
12271      BUILDWID LD18           251.83   265.82   271.73   269.38   258.85   240.80
12272      BUILDWID LD18           258.96   269.61   272.07   266.27   252.37   230.80
12273      BUILDWID LD18           202.22   167.50   128.40   166.80   201.56   230.19
12274      BUILDWID LD18           251.83   265.82   271.73   269.38   258.85   240.80
12275
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12276      BUILDWID LD19          258.96   269.61   272.07   266.27   252.37   230.80
12277      BUILDWID LD19          202.22   167.50   128.40   166.80   201.56   230.19
12278      BUILDWID LD19          251.83   265.82   271.73   269.38   258.85   240.80
12279      BUILDWID LD19          258.96   269.61   272.07   266.27   252.37   230.80
12280      BUILDWID LD19          202.22   167.50   128.40   166.80   201.56   230.19
12281      BUILDWID LD19          251.83   265.82   271.73   269.38   258.85   240.80
12282
12283      BUILDWID LD20          258.96   269.61   272.07   266.27   252.37   230.80
12284      BUILDWID LD20          202.22   167.50   128.40   166.80   201.56   230.19
12285      BUILDWID LD20          251.83   265.82   271.73   269.38   258.85   240.80
12286      BUILDWID LD20          258.96   269.61   272.07   266.27   252.37   230.80
12287      BUILDWID LD20          202.22   167.50   128.40   166.80   201.56   230.19
12288      BUILDWID LD20          251.83   265.82   271.73   269.38   258.85   240.80
12289
12290      BUILDWID LD21          258.96   269.61   272.07   266.27   252.37   230.80
12291      BUILDWID LD21          202.22   167.50   128.40   166.80   201.56   230.19
12292      BUILDWID LD21          251.83   265.82   271.73   269.38   258.85   240.80
12293      BUILDWID LD21          258.96   269.61   272.07   266.27   252.37   230.80
12294      BUILDWID LD21          202.22   167.50   128.40   166.80   201.56   230.19
12295      BUILDWID LD21          251.83   265.82   271.73   269.38   258.85   240.80
12296
12297      BUILDWID LD22          258.96   269.61   272.07   266.27   252.37   230.80
12298      BUILDWID LD22          202.22   167.50   128.40   166.80   201.56   230.19
12299      BUILDWID LD22          251.83   265.82   271.73   269.38   258.85   240.80
12300      BUILDWID LD22          258.96   269.61   272.07   266.27   252.37   230.80
12301      BUILDWID LD22          202.22   167.50   128.40   166.80   201.56   230.19
12302      BUILDWID LD22          251.83   265.82   271.73   269.38   258.85   240.80
12303
12304      BUILDWID LD23          258.96   269.61   272.07   266.27   252.37   230.80
12305      BUILDWID LD23          202.22   167.50   128.40   166.80   201.56   230.19
12306      BUILDWID LD23          251.83   265.82   271.73   269.38   258.85   240.80
12307      BUILDWID LD23          258.96   269.61   272.07   266.27   252.37   230.80
12308      BUILDWID LD23          202.22   167.50   128.40   166.80   201.56   230.19
12309      BUILDWID LD23          251.83   265.82   271.73   269.38   258.85   240.80
12310
12311      BUILDWID LD24          258.96   269.61   272.07   266.27   252.37   230.80
12312      BUILDWID LD24          202.22   167.50   128.40   166.80   201.56   230.19
12313      BUILDWID LD24          251.83   265.82   271.73   269.38   258.85   240.80
12314      BUILDWID LD24          258.96   269.61   272.07   266.27   252.37   230.80
12315      BUILDWID LD24          202.22   167.50   128.40   166.80   201.56   230.19
12316      BUILDWID LD24          251.83   265.82   271.73   269.38   258.85   240.80
12317
12318      BUILDWID LD25          258.96   269.61   272.07   266.27   252.37   230.80
12319      BUILDWID LD25          202.22   167.50   128.40   166.80   201.56   230.19
12320      BUILDWID LD25          251.83   265.82   271.73   269.38   258.85   240.80
12321      BUILDWID LD25          258.96   269.61   272.07   266.27   252.37   230.80
12322      BUILDWID LD25          202.22   167.50   128.40   166.80   201.56   230.19
12323      BUILDWID LD25          251.83   265.82   271.73   269.38   258.85   240.80
12324
12325      BUILDWID LD26          258.96   269.61   272.07   266.27   252.37   230.80
12326      BUILDWID LD26          202.22   167.50   128.40   166.80   201.56   230.19
12327      BUILDWID LD26          251.83   265.82   271.73   269.38   258.85   240.80
12328      BUILDWID LD26          258.96   269.61   272.07   266.27   252.37   230.80
12329      BUILDWID LD26          202.22   167.50   128.40   166.80   201.56   230.19
12330      BUILDWID LD26          251.83   265.82   271.73   269.38   258.85   240.80
12331
12332      BUILDWID LD27          258.96   269.61   272.07   266.27   252.37   230.80
12333      BUILDWID LD27          202.22   167.50   128.40   166.80   201.56   230.19
12334      BUILDWID LD27          251.83   265.82   271.73   269.38   258.85   240.80
12335      BUILDWID LD27          258.96   269.61   272.07   266.27   252.37   230.80
12336      BUILDWID LD27          202.22   167.50   128.40   166.80   201.56   230.19
12337      BUILDWID LD27          251.83   265.82   271.73   269.38   258.85   240.80
12338
12339      BUILDWID LD28          258.96   269.61   272.07   266.27   252.37   230.80
12340      BUILDWID LD28          202.22   167.50   128.40   166.80   201.56   230.19
12341      BUILDWID LD28          251.83   265.82   271.73   269.38   258.85   240.80
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12342      BUILDWID LD28          258.96   269.61   272.07   266.27   252.37   230.80
12343      BUILDWID LD28          202.22   167.50   128.40   166.80   201.56   230.19
12344      BUILDWID LD28          251.83   265.82   271.73   269.38   258.85   240.80
12345
12346      BUILDWID LD29          258.96   269.61   272.07   266.27   252.37   230.80
12347      BUILDWID LD29          202.22   167.50   128.40   166.80   201.56   230.19
12348      BUILDWID LD29          251.83   265.82   271.73   269.38   258.85   240.80
12349      BUILDWID LD29          258.96   269.61   272.07   266.27   252.37   230.80
12350      BUILDWID LD29          202.22   167.50   128.40   166.80   201.56   230.19
12351      BUILDWID LD29          251.83   265.82   271.73   269.38   258.85   240.80
12352
12353      BUILDWID LD30          258.96   269.61   272.07   266.27   252.37   230.80
12354      BUILDWID LD30          202.22   167.50   128.40   166.80   201.56   230.19
12355      BUILDWID LD30          251.83   265.82   271.73   269.38   258.85   240.80
12356      BUILDWID LD30          258.96   269.61   272.07   266.27   252.37   230.80
12357      BUILDWID LD30          202.22   167.50   128.40   166.80   201.56   230.19
12358      BUILDWID LD30          251.83   265.82   271.73   269.38   258.85   240.80
12359
12360      BUILDWID LD31          258.96   269.61   272.07   266.27   252.37   230.80
12361      BUILDWID LD31          202.22   167.50   128.40   166.80   201.56   230.19
12362      BUILDWID LD31          251.83   265.82   271.73   269.38   258.85   240.80
12363      BUILDWID LD31          258.96   269.61   272.07   266.27   252.37   230.80
12364      BUILDWID LD31          202.22   167.50   128.40   166.80   201.56   230.19
12365      BUILDWID LD31          251.83   265.82   271.73   269.38   258.85   240.80
12366
12367      BUILDWID LD32          258.96   269.61   272.07   266.27   252.37   230.80
12368      BUILDWID LD32          202.22   167.50   128.40   166.80   201.56   230.19
12369      BUILDWID LD32          251.83   265.82   271.73   269.38   258.85   240.80
12370      BUILDWID LD32          258.96   269.61   272.07   266.27   252.37   230.80
12371      BUILDWID LD32          202.22   167.50   128.40   166.80   201.56   230.19
12372      BUILDWID LD32          251.83   265.82   271.73   269.38   258.85   240.80
12373
12374      BUILDWID LD33          258.96   269.61   272.07   266.27   252.37   230.80
12375      BUILDWID LD33          202.22   167.50   128.40   166.80   201.56   230.19
12376      BUILDWID LD33          251.83   265.82   271.73   269.38   258.85   240.80
12377      BUILDWID LD33          258.96   269.61   272.07   266.27   252.37   230.80
12378      BUILDWID LD33          202.22   167.50   128.40   166.80   201.56   230.19
12379      BUILDWID LD33          251.83   265.82   271.73   269.38   258.85   240.80
12380
12381      BUILDWID LD34          258.96   269.61   272.07   266.27   252.37   230.80
12382      BUILDWID LD34          202.22   167.50   128.40   166.80   201.56   230.19
12383      BUILDWID LD34          251.83   265.82   271.73   269.38   258.85   240.80
12384      BUILDWID LD34          258.96   269.61   272.07   266.27   252.37   230.80
12385      BUILDWID LD34          202.22   167.50   128.40   166.80   201.56   230.19
12386      BUILDWID LD34          251.83   265.82   271.73   269.38   258.85   240.80
12387
12388      BUILDWID LD35          258.96   269.61   272.07   266.27   252.37   230.80
12389      BUILDWID LD35          202.22   167.50   128.40   166.80   201.56   230.19
12390      BUILDWID LD35          251.83   265.82   271.73   269.38   258.85   240.80
12391      BUILDWID LD35          258.96   269.61   272.07   266.27   252.37   230.80
12392      BUILDWID LD35          202.22   167.50   128.40   166.80   201.56   230.19
12393      BUILDWID LD35          251.83   265.82   271.73   269.38   258.85   240.80
12394
12395      BUILDWID LD36          430.66   433.51   423.19   400.00   364.67   318.25
12396      BUILDWID LD36          262.16   198.11   128.76   196.96   261.32   317.73
12397      BUILDWID LD36          364.49   400.18   423.71   434.36   431.82   416.51
12398      BUILDWID LD36          430.66   433.51   423.19   400.00   364.67   318.25
12399      BUILDWID LD36          262.16   198.11   128.76   196.96   261.32   317.73
12400      BUILDWID LD36          364.49   400.18   423.71   434.36   431.82   416.51
12401
12402      BUILDWID LD37          430.66   433.51   423.19   400.00   364.67   318.25
12403      BUILDWID LD37          262.16   198.11   128.76   196.96   261.32   317.73
12404      BUILDWID LD37          364.49   400.18   423.71   434.36   431.82   416.51
12405      BUILDWID LD37          430.66   433.51   423.19   400.00   364.67   318.25
12406      BUILDWID LD37          262.16   198.11   128.76   196.96   261.32   317.73
12407      BUILDWID LD37          364.49   400.18   423.71   434.36   431.82   416.51
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12408
12409       BUILDWID LD38           430.66   433.51   423.19   400.00   364.67   318.25
12410       BUILDWID LD38           262.16   198.11   128.76   196.96   261.32   317.73
12411       BUILDWID LD38           364.49   400.18   423.71   434.36   431.82   416.51
12412       BUILDWID LD38           430.66   433.51   423.19   400.00   364.67   318.25
12413       BUILDWID LD38           262.16   198.11   128.76   196.96   261.32   317.73
12414       BUILDWID LD38           364.49   400.18   423.71   434.36   431.82   416.51
12415
12416       BUILDWID LD39           430.66   433.51   423.19   400.00   364.67   318.25
12417       BUILDWID LD39           262.16   198.11   128.76   196.96   261.32   317.73
12418       BUILDWID LD39           364.49   400.18   423.71   434.36   431.82   416.51
12419       BUILDWID LD39           430.66   433.51   423.19   400.00   364.67   318.25
12420       BUILDWID LD39           262.16   198.11   128.76   196.96   261.32   317.73
12421       BUILDWID LD39           364.49   400.18   423.71   434.36   431.82   416.51
12422
12423       BUILDWID LD40           430.66   433.51   423.19   400.00   364.67   318.25
12424       BUILDWID LD40           262.16   198.11   128.76   196.96   261.32   317.73
12425       BUILDWID LD40           364.49   400.18   423.71   434.36   431.82   416.51
12426       BUILDWID LD40           430.66   433.51   423.19   400.00   364.67   318.25
12427       BUILDWID LD40           262.16   198.11   128.76   196.96   261.32   317.73
12428       BUILDWID LD40           364.49   400.18   423.71   434.36   431.82   416.51
12429
12430       BUILDWID LD41           430.66   433.51   423.19   400.00   364.67   318.25
12431       BUILDWID LD41           262.16   198.11   128.76   196.96   261.32   317.73
12432       BUILDWID LD41           364.49   400.18   423.71   434.36   431.82   416.51
12433       BUILDWID LD41           430.66   433.51   423.19   400.00   364.67   318.25
12434       BUILDWID LD41           262.16   198.11   128.76   196.96   261.32   317.73
12435       BUILDWID LD41           364.49   400.18   423.71   434.36   431.82   416.51
12436
12437       BUILDWID LD42           430.66   433.51   423.19   400.00   364.67   318.25
12438       BUILDWID LD42           262.16   198.11   128.76   196.96   261.32   317.73
12439       BUILDWID LD42           364.49   400.18   423.71   434.36   431.82   416.51
12440       BUILDWID LD42           430.66   433.51   423.19   400.00   364.67   318.25
12441       BUILDWID LD42           262.16   198.11   128.76   196.96   261.32   317.73
12442       BUILDWID LD42           364.49   400.18   423.71   434.36   431.82   416.51
12443
12444       BUILDWID LD43           430.66   433.51   423.19   400.00   364.67   318.25
12445       BUILDWID LD43           262.16   198.11   128.76   196.96   261.32   317.73
12446       BUILDWID LD43           364.49   400.18   423.71   434.36   431.82   416.51
12447       BUILDWID LD43           430.66   433.51   423.19   400.00   364.67   318.25
12448       BUILDWID LD43           262.16   198.11   128.76   196.96   261.32   317.73
12449       BUILDWID LD43           364.49   400.18   423.71   434.36   431.82   416.51
12450
12451       BUILDWID LD44           430.66   433.51   423.19   400.00   364.67   318.25
12452       BUILDWID LD44           262.16   198.11   128.76   196.96   261.32   317.73
12453       BUILDWID LD44           364.49   400.18   423.71   434.36   431.82   416.51
12454       BUILDWID LD44           430.66   433.51   423.19   400.00   364.67   318.25
12455       BUILDWID LD44           262.16   198.11   128.76   196.96   261.32   317.73
12456       BUILDWID LD44           364.49   400.18   423.71   434.36   431.82   416.51
12457
12458       BUILDWID LD45           430.66   433.51   423.19   400.00   364.67   318.25
12459       BUILDWID LD45           262.16   198.11   128.76   196.96   261.32   317.73
12460       BUILDWID LD45           364.49   400.18   423.71   434.36   431.82   416.51
12461       BUILDWID LD45           430.66   433.51   423.19   400.00   364.67   318.25
12462       BUILDWID LD45           262.16   198.11   128.76   196.96   261.32   317.73
12463       BUILDWID LD45           364.49   400.18   423.71   434.36   431.82   416.51
12464
12465       BUILDWID LD46           430.66   433.51   423.19   400.00   364.67   318.25
12466       BUILDWID LD46           262.16   198.11   128.76   196.96   261.32   317.73
12467       BUILDWID LD46           364.49   400.18   423.71   434.36   431.82   416.51
12468       BUILDWID LD46           430.66   433.51   423.19   400.00   364.67   318.25
12469       BUILDWID LD46           262.16   198.11   128.76   196.96   261.32   317.73
12470       BUILDWID LD46           364.49   400.18   423.71   434.36   431.82   416.51
12471
12472       BUILDWID LD47           430.66   433.51   423.19   400.00   364.67   318.25
12473       BUILDWID LD47           262.16   198.11   128.76   196.96   261.32   317.73
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12474      BUILDWID LD47          364.49   400.18   423.71   434.36   431.82   416.51
12475      BUILDWID LD47          430.66   433.51   423.19   400.00   364.67   318.25
12476      BUILDWID LD47          262.16   198.11   128.76   196.96   261.32   317.73
12477      BUILDWID LD47          364.49   400.18   423.71   434.36   431.82   416.51
12478
12479      BUILDWID LD48          430.66   433.51   423.19   400.00   364.67   318.25
12480      BUILDWID LD48          262.16   198.11   128.76   196.96   261.32   317.73
12481      BUILDWID LD48          364.49   400.18   423.71   434.36   431.82   416.51
12482      BUILDWID LD48          430.66   433.51   423.19   400.00   364.67   318.25
12483      BUILDWID LD48          262.16   198.11   128.76   196.96   261.32   317.73
12484      BUILDWID LD48          364.49   400.18   423.71   434.36   431.82   416.51
12485
12486      BUILDWID LD49          430.66   433.51   423.19   400.00   364.67   318.25
12487      BUILDWID LD49          262.16   198.11   128.76   196.96   261.32   317.73
12488      BUILDWID LD49          364.49   400.18   423.71   434.36   431.82   416.51
12489      BUILDWID LD49          430.66   433.51   423.19   400.00   364.67   318.25
12490      BUILDWID LD49          262.16   198.11   128.76   196.96   261.32   317.73
12491      BUILDWID LD49          364.49   400.18   423.71   434.36   431.82   416.51
12492
12493      BUILDWID LD50          430.66   433.51   423.19   400.00   364.67   318.25
12494      BUILDWID LD50          262.16   198.11   128.76   196.96   261.32   317.73
12495      BUILDWID LD50          364.49   400.18   423.71   434.36   431.82   416.51
12496      BUILDWID LD50          430.66   433.51   423.19   400.00   364.67   318.25
12497      BUILDWID LD50          262.16   198.11   128.76   196.96   261.32   317.73
12498      BUILDWID LD50          364.49   400.18   423.71   434.36   431.82   416.51
12499
12500      BUILDWID LD51          430.66   433.51   423.19   400.00   364.67   318.25
12501      BUILDWID LD51          262.16   198.11   128.76   196.96   261.32   317.73
12502      BUILDWID LD51          364.49   400.18   423.71   434.36   431.82   416.51
12503      BUILDWID LD51          430.66   433.51   423.19   400.00   364.67   318.25
12504      BUILDWID LD51          262.16   198.11   128.76   196.96   261.32   317.73
12505      BUILDWID LD51          364.49   400.18   423.71   434.36   431.82   416.51
12506
12507      BUILDWID LD52          430.66   433.51   423.19   400.00   364.67   318.25
12508      BUILDWID LD52          262.16   198.11   128.76   196.96   261.32   317.73
12509      BUILDWID LD52          364.49   400.18   423.71   434.36   431.82   416.51
12510      BUILDWID LD52          430.66   433.51   423.19   400.00   364.67   318.25
12511      BUILDWID LD52          262.16   198.11   128.76   196.96   261.32   317.73
12512      BUILDWID LD52          364.49   400.18   423.71   434.36   431.82   416.51
12513
12514      BUILDWID LD53          430.66   433.51   423.19   400.00   364.67   318.25
12515      BUILDWID LD53          262.16   198.11   128.76   196.96   261.32   317.73
12516      BUILDWID LD53          364.49   400.18   423.71   434.36   431.82   416.51
12517      BUILDWID LD53          430.66   433.51   423.19   400.00   364.67   318.25
12518      BUILDWID LD53          262.16   198.11   128.76   196.96   261.32   317.73
12519      BUILDWID LD53          364.49   400.18   423.71   434.36   431.82   416.51
12520
12521      BUILDWID LD54          430.66   433.51   423.19   400.00   364.67   318.25
12522      BUILDWID LD54          262.16   198.11   128.76   196.96   261.32   317.73
12523      BUILDWID LD54          364.49   400.18   423.71   434.36   431.82   416.51
12524      BUILDWID LD54          430.66   433.51   423.19   400.00   364.67   318.25
12525      BUILDWID LD54          262.16   198.11   128.76   196.96   261.32   317.73
12526      BUILDWID LD54          364.49   400.18   423.71   434.36   431.82   416.51
12527
12528      BUILDWID LD55          430.66   433.51   423.19   400.00   364.67   318.25
12529      BUILDWID LD55          262.16   198.11   128.76   196.96   261.32   317.73
12530      BUILDWID LD55          364.49   400.18   423.71   434.36   431.82   416.51
12531      BUILDWID LD55          430.66   433.51   423.19   400.00   364.67   318.25
12532      BUILDWID LD55          262.16   198.11   128.76   196.96   261.32   317.73
12533      BUILDWID LD55          364.49   400.18   423.71   434.36   431.82   416.51
12534
12535      BUILDWID LD56          430.66   433.51   423.19   400.00   364.67   318.25
12536      BUILDWID LD56          262.16   198.11   128.76   196.96   261.32   317.73
12537      BUILDWID LD56          364.49   400.18   423.71   434.36   431.82   416.51
12538      BUILDWID LD56          430.66   433.51   423.19   400.00   364.67   318.25
12539      BUILDWID LD56          262.16   198.11   128.76   196.96   261.32   317.73
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12540      BUILDWID LD56           364.49   400.18   423.71   434.36   431.82   416.51
12541
12542      BUILDWID LD57           430.66   433.51   423.19   400.00   364.67   318.25
12543      BUILDWID LD57           262.16   198.11   128.76   196.96   261.32   317.73
12544      BUILDWID LD57           364.49   400.18   423.71   434.36   431.82   416.51
12545      BUILDWID LD57           430.66   433.51   423.19   400.00   364.67   318.25
12546      BUILDWID LD57           262.16   198.11   128.76   196.96   261.32   317.73
12547      BUILDWID LD57           364.49   400.18   423.71   434.36   431.82   416.51
12548
12549      BUILDWID LD58           430.66   433.51   423.19   400.00   364.67   318.25
12550      BUILDWID LD58           262.16   198.11   128.76   196.96   261.32   317.73
12551      BUILDWID LD58           364.49   400.18   423.71   434.36   431.82   416.51
12552      BUILDWID LD58           430.66   433.51   423.19   400.00   364.67   318.25
12553      BUILDWID LD58           262.16   198.11   128.76   196.96   261.32   317.73
12554      BUILDWID LD58           364.49   400.18   423.71   434.36   431.82   416.51
12555
12556      BUILDWID LD59           430.66   433.51   423.19   400.00   364.67   318.25
12557      BUILDWID LD59           262.16   198.11   128.76   196.96   261.32   317.73
12558      BUILDWID LD59           364.49   400.18   423.71   434.36   431.82   416.51
12559      BUILDWID LD59           430.66   433.51   423.19   400.00   364.67   318.25
12560      BUILDWID LD59           262.16   198.11   128.76   196.96   261.32   317.73
12561      BUILDWID LD59           364.49   400.18   423.71   434.36   431.82   416.51
12562
12563      BUILDWID LD60           430.66   433.51   423.19   400.00   364.67   318.25
12564      BUILDWID LD60           262.16   198.11   128.76   196.96   261.32   317.73
12565      BUILDWID LD60           364.49   400.18   423.71   434.36   431.82   416.51
12566      BUILDWID LD60           430.66   433.51   423.19   400.00   364.67   318.25
12567      BUILDWID LD60           262.16   198.11   128.76   196.96   261.32   317.73
12568      BUILDWID LD60           364.49   400.18   423.71   434.36   431.82   416.51
12569
12570      BUILDWID LD61           430.66   433.51   423.19   400.00   364.67   318.25
12571      BUILDWID LD61           262.16   198.11   128.76   196.96   261.32   317.73
12572      BUILDWID LD61           364.49   400.18   423.71   434.36   431.82   416.51
12573      BUILDWID LD61           430.66   433.51   423.19   400.00   364.67   318.25
12574      BUILDWID LD61           262.16   198.11   128.76   196.96   261.32   317.73
12575      BUILDWID LD61           364.49   400.18   423.71   434.36   431.82   416.51
12576
12577      BUILDWID LD62           430.66   433.51   423.19   400.00   364.67   318.25
12578      BUILDWID LD62           262.16   198.11   128.76   196.96   261.32   317.73
12579      BUILDWID LD62           364.49   400.18   423.71   434.36   431.82   416.51
12580      BUILDWID LD62           430.66   433.51   423.19   400.00   364.67   318.25
12581      BUILDWID LD62           262.16   198.11   128.76   196.96   261.32   317.73
12582      BUILDWID LD62           364.49   400.18   423.71   434.36   431.82   416.51
12583
12584      BUILDWID LD63           430.66   433.51   423.19   400.00   364.67   318.25
12585      BUILDWID LD63           262.16   198.11   128.76   196.96   261.32   317.73
12586      BUILDWID LD63           364.49   400.18   423.71   434.36   431.82   416.51
12587      BUILDWID LD63           430.66   433.51   423.19   400.00   364.67   318.25
12588      BUILDWID LD63           262.16   198.11   128.76   196.96   261.32   317.73
12589      BUILDWID LD63           364.49   400.18   423.71   434.36   431.82   416.51
12590
12591      BUILDWID LD64           430.66   433.51   423.19   400.00   364.67   318.25
12592      BUILDWID LD64           262.16   198.11   128.76   196.96   261.32   317.73
12593      BUILDWID LD64           364.49   400.18   423.71   434.36   431.82   416.51
12594      BUILDWID LD64           430.66   433.51   423.19   400.00   364.67   318.25
12595      BUILDWID LD64           262.16   198.11   128.76   196.96   261.32   317.73
12596      BUILDWID LD64           364.49   400.18   423.71   434.36   431.82   416.51
12597
12598      BUILDWID LD65           430.66   433.51   423.19   400.00   364.67   318.25
12599      BUILDWID LD65           262.16   198.11   128.76   196.96   261.32   317.73
12600      BUILDWID LD65           364.49   400.18   423.71   434.36   431.82   416.51
12601      BUILDWID LD65           430.66   433.51   423.19   400.00   364.67   318.25
12602      BUILDWID LD65           262.16   198.11   128.76   196.96   261.32   317.73
12603      BUILDWID LD65           364.49   400.18   423.71   434.36   431.82   416.51
12604
12605      BUILDWID LD66           430.66   433.51   423.19   400.00   364.67   318.25
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12606      BUILDWID LD66          262.16   198.11   128.76   196.96   261.32   317.73
12607      BUILDWID LD66          364.49   400.18   423.71   434.36   431.82   416.51
12608      BUILDWID LD66          430.66   433.51   423.19   400.00   364.67   318.25
12609      BUILDWID LD66          262.16   198.11   128.76   196.96   261.32   317.73
12610      BUILDWID LD66          364.49   400.18   423.71   434.36   431.82   416.51
12611
12612      BUILDWID LD67          430.66   433.51   423.19   400.00   364.67   318.25
12613      BUILDWID LD67          262.16   198.11   128.76   196.96   261.32   317.73
12614      BUILDWID LD67          364.49   400.18   423.71   434.36   431.82   416.51
12615      BUILDWID LD67          430.66   433.51   423.19   400.00   364.67   318.25
12616      BUILDWID LD67          262.16   198.11   128.76   196.96   261.32   317.73
12617      BUILDWID LD67          364.49   400.18   423.71   434.36   431.82   416.51
12618
12619      BUILDWID LD68          430.66   433.51   423.19   400.00   364.67   318.25
12620      BUILDWID LD68          262.16   198.11   128.76   196.96   261.32   317.73
12621      BUILDWID LD68          364.49   400.18   423.71   434.36   431.82   416.51
12622      BUILDWID LD68          430.66   433.51   423.19   400.00   364.67   318.25
12623      BUILDWID LD68          262.16   198.11   128.76   196.96   261.32   317.73
12624      BUILDWID LD68          364.49   400.18   423.71   434.36   431.82   416.51
12625
12626      BUILDWID LD69          430.66   433.51   423.19   400.00   364.67   318.25
12627      BUILDWID LD69          262.16   198.11   128.76   196.96   261.32   317.73
12628      BUILDWID LD69          364.49   400.18   423.71   434.36   431.82   416.51
12629      BUILDWID LD69          430.66   433.51   423.19   400.00   364.67   318.25
12630      BUILDWID LD69          262.16   198.11   128.76   196.96   261.32   317.73
12631      BUILDWID LD69          364.49   400.18   423.71   434.36   431.82   416.51
12632
12633      BUILDWID LD70          430.66   433.51   423.19   400.00   364.67   318.25
12634      BUILDWID LD70          262.16   198.11   128.76   196.96   261.32   317.73
12635      BUILDWID LD70          364.49   400.18   423.71   434.36   431.82   416.51
12636      BUILDWID LD70          430.66   433.51   423.19   400.00   364.67   318.25
12637      BUILDWID LD70          262.16   198.11   128.76   196.96   261.32   317.73
12638      BUILDWID LD70          364.49   400.18   423.71   434.36   431.82   416.51
12639
12640      BUILDWID LD71          430.66   433.51   423.19   400.00   364.67   318.25
12641      BUILDWID LD71          262.16   198.11   128.76   196.96   261.32   317.73
12642      BUILDWID LD71          364.49   400.18   423.71   434.36   431.82   416.51
12643      BUILDWID LD71          430.66   433.51   423.19   400.00   364.67   318.25
12644      BUILDWID LD71          262.16   198.11   128.76   196.96   261.32   317.73
12645      BUILDWID LD71          364.49   400.18   423.71   434.36   431.82   416.51
12646
12647      BUILDWID LD72          430.66   433.51   423.19   400.00   364.67   318.25
12648      BUILDWID LD72          262.16   198.11   128.76   196.96   261.32   317.73
12649      BUILDWID LD72          364.49   400.18   423.71   434.36   431.82   416.51
12650      BUILDWID LD72          430.66   433.51   423.19   400.00   364.67   318.25
12651      BUILDWID LD72          262.16   198.11   128.76   196.96   261.32   317.73
12652      BUILDWID LD72          364.49   400.18   423.71   434.36   431.82   416.51
12653
12654      BUILDWID LD73          430.66   433.51   423.19   400.00   364.67   318.25
12655      BUILDWID LD73          262.16   198.11   128.76   196.96   261.32   317.73
12656      BUILDWID LD73          364.49   400.18   423.71   434.36   431.82   416.51
12657      BUILDWID LD73          430.66   433.51   423.19   400.00   364.67   318.25
12658      BUILDWID LD73          262.16   198.11   128.76   196.96   261.32   317.73
12659      BUILDWID LD73          364.49   400.18   423.71   434.36   431.82   416.51
12660
12661      BUILDWID LD74          430.66   433.51   423.19   400.00   364.67   318.25
12662      BUILDWID LD74          262.16   198.11   128.76   196.96   261.32   317.73
12663      BUILDWID LD74          364.49   400.18   423.71   434.36   431.82   416.51
12664      BUILDWID LD74          430.66   433.51   423.19   400.00   364.67   318.25
12665      BUILDWID LD74          262.16   198.11   128.76   196.96   261.32   317.73
12666      BUILDWID LD74          364.49   400.18   423.71   434.36   431.82   416.51
12667
12668      BUILDWID LD75          430.66   433.51   423.19   400.00   364.67   318.25
12669      BUILDWID LD75          262.16   198.11   128.76   196.96   261.32   317.73
12670      BUILDWID LD75          364.49   400.18   423.71   434.36   431.82   416.51
12671      BUILDWID LD75          430.66   433.51   423.19   400.00   364.67   318.25
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12672      BUILDWID LD75           262.16   198.11   128.76   196.96   261.32   317.73
12673      BUILDWID LD75           364.49   400.18   423.71   434.36   431.82   416.51
12674
12675      BUILDWID LD76           430.66   433.51   423.19   400.00   364.67   318.25
12676      BUILDWID LD76           262.16   198.11   128.76   196.96   261.32   317.73
12677      BUILDWID LD76           364.49   400.18   423.71   434.36   431.82   416.51
12678      BUILDWID LD76           430.66   433.51   423.19   400.00   364.67   318.25
12679      BUILDWID LD76           262.16   198.11   128.76   196.96   261.32   317.73
12680      BUILDWID LD76           364.49   400.18   423.71   434.36   431.82   416.51
12681
12682      BUILDWID LD77           430.66   433.51   423.19   400.00   364.67   318.25
12683      BUILDWID LD77           262.16   198.11   128.76   196.96   261.32   317.73
12684      BUILDWID LD77           364.49   400.18   423.71   434.36   431.82   416.51
12685      BUILDWID LD77           430.66   433.51   423.19   400.00   364.67   318.25
12686      BUILDWID LD77           262.16   198.11   128.76   196.96   261.32   317.73
12687      BUILDWID LD77           364.49   400.18   423.71   434.36   431.82   416.51
12688
12689      BUILDWID LD78           430.66   433.51   423.19   400.00   364.67   318.25
12690      BUILDWID LD78           262.16   198.11   128.76   196.96   261.32   317.73
12691      BUILDWID LD78           364.49   400.18   423.71   434.36   431.82   416.51
12692      BUILDWID LD78           430.66   433.51   423.19   400.00   364.67   318.25
12693      BUILDWID LD78           262.16   198.11   128.76   196.96   261.32   317.73
12694      BUILDWID LD78           364.49   400.18   423.71   434.36   431.82   416.51
12695
12696      BUILDWID LD79           430.66   433.51   423.19   400.00   364.67   318.25
12697      BUILDWID LD79           262.16   198.11   128.76   196.96   261.32   317.73
12698      BUILDWID LD79           364.49   400.18   423.71   434.36   431.82   416.51
12699      BUILDWID LD79           430.66   433.51   423.19   400.00   364.67   318.25
12700      BUILDWID LD79           262.16   198.11   128.76   196.96   261.32   317.73
12701      BUILDWID LD79           364.49   400.18   423.71   434.36   431.82   416.51
12702
12703      BUILDWID LD80           430.66   433.51   423.19   400.00   364.67   318.25
12704      BUILDWID LD80           262.16   198.11   128.76   196.96   261.32   317.73
12705      BUILDWID LD80           364.49   400.18   423.71   434.36   431.82   416.51
12706      BUILDWID LD80           430.66   433.51   423.19   400.00   364.67   318.25
12707      BUILDWID LD80           262.16   198.11   128.76   196.96   261.32   317.73
12708      BUILDWID LD80           364.49   400.18   423.71   434.36   431.82   416.51
12709
12710      BUILDWID LD81           430.66   433.51   423.19   400.00   364.67   318.25
12711      BUILDWID LD81           262.16   198.11   128.76   196.96   261.32   317.73
12712      BUILDWID LD81           364.49   400.18   423.71   434.36   431.82   416.51
12713      BUILDWID LD81           430.66   433.51   423.19   400.00   364.67   318.25
12714      BUILDWID LD81           262.16   198.11   128.76   196.96   261.32   317.73
12715      BUILDWID LD81           364.49   400.18   423.71   434.36   431.82   416.51
12716
12717      BUILDWID LD82           430.66   433.51   423.19   400.00   364.67   318.25
12718      BUILDWID LD82           262.16   198.11   128.76   196.96   261.32   317.73
12719      BUILDWID LD82           364.49   400.18   423.71   434.36   431.82   416.51
12720      BUILDWID LD82           430.66   433.51   423.19   400.00   364.67   318.25
12721      BUILDWID LD82           262.16   198.11   128.76   196.96   261.32   317.73
12722      BUILDWID LD82           364.49   400.18   423.71   434.36   431.82   416.51
12723
12724      BUILDWID LD83           430.66   433.51   423.19   400.00   364.67   318.25
12725      BUILDWID LD83           262.16   198.11   128.76   196.96   261.32   317.73
12726      BUILDWID LD83           364.49   400.18   423.71   434.36   431.82   416.51
12727      BUILDWID LD83           430.66   433.51   423.19   400.00   364.67   318.25
12728      BUILDWID LD83           262.16   198.11   128.76   196.96   261.32   317.73
12729      BUILDWID LD83           364.49   400.18   423.71   434.36   431.82   416.51
12730
12731      BUILDWID LD84           430.66   433.51   423.19   400.00   364.67   318.25
12732      BUILDWID LD84           262.16   198.11   128.76   196.96   261.32   317.73
12733      BUILDWID LD84           364.49   400.18   423.71   434.36   431.82   416.51
12734      BUILDWID LD84           430.66   433.51   423.19   400.00   364.67   318.25
12735      BUILDWID LD84           262.16   198.11   128.76   196.96   261.32   317.73
12736      BUILDWID LD84           364.49   400.18   423.71   434.36   431.82   416.51
12737
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12738      BUILDWID LD85          430.66   433.51   423.19   400.00   364.67   318.25
12739      BUILDWID LD85          262.16   198.11   128.76   196.96   261.32   317.73
12740      BUILDWID LD85          364.49   400.18   423.71   434.36   431.82   416.51
12741      BUILDWID LD85          430.66   433.51   423.19   400.00   364.67   318.25
12742      BUILDWID LD85          262.16   198.11   128.76   196.96   261.32   317.73
12743      BUILDWID LD85          364.49   400.18   423.71   434.36   431.82   416.51
12744
12745      BUILDWID LD86          430.66   433.51   423.19   400.00   364.67   318.25
12746      BUILDWID LD86          262.16   198.11   128.76   196.96   261.32   317.73
12747      BUILDWID LD86          364.49   400.18   423.71   434.36   431.82   416.51
12748      BUILDWID LD86          430.66   433.51   423.19   400.00   364.67   318.25
12749      BUILDWID LD86          262.16   198.11   128.76   196.96   261.32   317.73
12750      BUILDWID LD86          364.49   400.18   423.71   434.36   431.82   416.51
12751
12752      BUILDWID LD87          430.66   433.51   423.19   400.00   364.67   318.25
12753      BUILDWID LD87          262.16   198.11   128.76   196.96   261.32   317.73
12754      BUILDWID LD87          364.49   400.18   423.71   434.36   431.82   416.51
12755      BUILDWID LD87          430.66   433.51   423.19   400.00   364.67   318.25
12756      BUILDWID LD87          262.16   198.11   128.76   196.96   261.32   317.73
12757      BUILDWID LD87          364.49   400.18   423.71   434.36   431.82   416.51
12758
12759      BUILDWID LD88          430.66   433.51   423.19   400.00   364.67   318.25
12760      BUILDWID LD88          262.16   198.11   128.76   196.96   261.32   317.73
12761      BUILDWID LD88          364.49   400.18   423.71   434.36   431.82   416.51
12762      BUILDWID LD88          430.66   433.51   423.19   400.00   364.67   318.25
12763      BUILDWID LD88          262.16   198.11   128.76   196.96   261.32   317.73
12764      BUILDWID LD88          364.49   400.18   423.71   434.36   431.82   416.51
12765
12766      BUILDWID LD89          430.66   433.51   423.19   400.00   364.67   318.25
12767      BUILDWID LD89          262.16   198.11   128.76   196.96   261.32   317.73
12768      BUILDWID LD89          364.49   400.18   423.71   434.36   431.82   416.51
12769      BUILDWID LD89          430.66   433.51   423.19   400.00   364.67   318.25
12770      BUILDWID LD89          262.16   198.11   128.76   196.96   261.32   317.73
12771      BUILDWID LD89          364.49   400.18   423.71   434.36   431.82   416.51
12772
12773      BUILDWID LD90          430.66   433.51   423.19   400.00   364.67   318.25
12774      BUILDWID LD90          262.16   198.11   128.76   196.96   261.32   317.73
12775      BUILDWID LD90          364.49   400.18   423.71   434.36   431.82   416.51
12776      BUILDWID LD90          430.66   433.51   423.19   400.00   364.67   318.25
12777      BUILDWID LD90          262.16   198.11   128.76   196.96   261.32   317.73
12778      BUILDWID LD90          364.49   400.18   423.71   434.36   431.82   416.51
12779
12780      BUILDWID LD91          430.66   433.51   423.19   400.00   364.67   318.25
12781      BUILDWID LD91          262.16   198.11   128.76   196.96   261.32   317.73
12782      BUILDWID LD91          364.49   400.18   423.71   434.36   431.82   416.51
12783      BUILDWID LD91          430.66   433.51   423.19   400.00   364.67   318.25
12784      BUILDWID LD91          262.16   198.11   128.76   196.96   261.32   317.73
12785      BUILDWID LD91          364.49   400.18   423.71   434.36   431.82   416.51
12786
12787      BUILDWID LD92          430.66   433.51   423.19   400.00   364.67   318.25
12788      BUILDWID LD92          262.16   198.11   128.76   196.96   261.32   317.73
12789      BUILDWID LD92          364.49   400.18   423.71   434.36   431.82   416.51
12790      BUILDWID LD92          430.66   433.51   423.19   400.00   364.67   318.25
12791      BUILDWID LD92          262.16   198.11   128.76   196.96   261.32   317.73
12792      BUILDWID LD92          364.49   400.18   423.71   434.36   431.82   416.51
12793
12794      BUILDWID LD93          430.66   433.51   423.19   400.00   364.67   318.25
12795      BUILDWID LD93          262.16   198.11   128.76   196.96   261.32   317.73
12796      BUILDWID LD93          364.49   400.18   423.71   434.36   431.82   416.51
12797      BUILDWID LD93          430.66   433.51   423.19   400.00   364.67   318.25
12798      BUILDWID LD93          262.16   198.11   128.76   196.96   261.32   317.73
12799      BUILDWID LD93          364.49   400.18   423.71   434.36   431.82   416.51
12800
12801      BUILDWID LD94          430.66   433.51   423.19   400.00   364.67   318.25
12802      BUILDWID LD94          262.16   198.11   128.76   196.96   261.32   317.73
12803      BUILDWID LD94          364.49   400.18   423.71   434.36   431.82   416.51
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12804      BUILDWID LD94          430.66   433.51   423.19   400.00   364.67   318.25
12805      BUILDWID LD94          262.16   198.11   128.76   196.96   261.32   317.73
12806      BUILDWID LD94          364.49   400.18   423.71   434.36   431.82   416.51
12807
12808      BUILDWID LD95          430.66   433.51   423.19   400.00   364.67   318.25
12809      BUILDWID LD95          262.16   198.11   128.76   196.96   261.32   317.73
12810      BUILDWID LD95          364.49   400.18   423.71   434.36   431.82   416.51
12811      BUILDWID LD95          430.66   433.51   423.19   400.00   364.67   318.25
12812      BUILDWID LD95          262.16   198.11   128.76   196.96   261.32   317.73
12813      BUILDWID LD95          364.49   400.18   423.71   434.36   431.82   416.51
12814
12815      BUILDWID LD96          430.66   433.51   423.19   400.00   364.67   318.25
12816      BUILDWID LD96          262.16   198.11   128.76   196.96   261.32   317.73
12817      BUILDWID LD96          364.49   400.18   423.71   434.36   431.82   416.51
12818      BUILDWID LD96          430.66   433.51   423.19   400.00   364.67   318.25
12819      BUILDWID LD96          262.16   198.11   128.76   196.96   261.32   317.73
12820      BUILDWID LD96          364.49   400.18   423.71   434.36   431.82   416.51
12821
12822      BUILDWID LD97          430.66   433.51   423.19   400.00   364.67   318.25
12823      BUILDWID LD97          262.16   198.11   128.76   196.96   261.32   317.73
12824      BUILDWID LD97          364.49   400.18   423.71   434.36   431.82   416.51
12825      BUILDWID LD97          430.66   433.51   423.19   400.00   364.67   318.25
12826      BUILDWID LD97          262.16   198.11   128.76   196.96   261.32   317.73
12827      BUILDWID LD97          364.49   400.18   423.71   434.36   431.82   416.51
12828
12829      BUILDWID LD98          430.66   433.51   423.19   400.00   364.67   318.25
12830      BUILDWID LD98          262.16   198.11   128.76   196.96   261.32   317.73
12831      BUILDWID LD98          364.49   400.18   423.71   434.36   431.82   416.51
12832      BUILDWID LD98          430.66   433.51   423.19   400.00   364.67   318.25
12833      BUILDWID LD98          262.16   198.11   128.76   196.96   261.32   317.73
12834      BUILDWID LD98          364.49   400.18   423.71   434.36   431.82   416.51
12835
12836      BUILDWID LD99          430.66   433.51   423.19   400.00   364.67   318.25
12837      BUILDWID LD99          262.16   198.11   128.76   196.96   261.32   317.73
12838      BUILDWID LD99          364.49   400.18   423.71   434.36   431.82   416.51
12839      BUILDWID LD99          430.66   433.51   423.19   400.00   364.67   318.25
12840      BUILDWID LD99          262.16   198.11   128.76   196.96   261.32   317.73
12841      BUILDWID LD99          364.49   400.18   423.71   434.36   431.82   416.51
12842
12843      BUILDWID LD100         430.66   433.51   423.19   400.00   364.67   318.25
12844      BUILDWID LD100         262.16   198.11   128.76   196.96   261.32   317.73
12845      BUILDWID LD100         364.49   400.18   423.71   434.36   431.82   416.51
12846      BUILDWID LD100         430.66   433.51   423.19   400.00   364.67   318.25
12847      BUILDWID LD100         262.16   198.11   128.76   196.96   261.32   317.73
12848      BUILDWID LD100         364.49   400.18   423.71   434.36   431.82   416.51
12849
12850      BUILDWID LD101         430.66   433.51   423.19   400.00   364.67   318.25
12851      BUILDWID LD101         262.16   198.11   128.76   196.96   261.32   317.73
12852      BUILDWID LD101         364.49   400.18   423.71   434.36   431.82   416.51
12853      BUILDWID LD101         430.66   433.51   423.19   400.00   364.67   318.25
12854      BUILDWID LD101         262.16   198.11   128.76   196.96   261.32   317.73
12855      BUILDWID LD101         364.49   400.18   423.71   434.36   431.82   416.51
12856
12857      BUILDWID LD102         430.66   433.51   423.19   400.00   364.67   318.25
12858      BUILDWID LD102         262.16   198.11   128.76   196.96   261.32   317.73
12859      BUILDWID LD102         364.49   400.18   423.71   434.36   431.82   416.51
12860      BUILDWID LD102         430.66   433.51   423.19   400.00   364.67   318.25
12861      BUILDWID LD102         262.16   198.11   128.76   196.96   261.32   317.73
12862      BUILDWID LD102         364.49   400.18   423.71   434.36   431.82   416.51
12863
12864      BUILDWID LD103         430.66   433.51   423.19   400.00   364.67   318.25
12865      BUILDWID LD103         262.16   198.11   128.76   196.96   261.32   317.73
12866      BUILDWID LD103         364.49   400.18   423.71   434.36   431.82   416.51
12867      BUILDWID LD103         430.66   433.51   423.19   400.00   364.67   318.25
12868      BUILDWID LD103         262.16   198.11   128.76   196.96   261.32   317.73
12869      BUILDWID LD103         364.49   400.18   423.71   434.36   431.82   416.51
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12870
12871       BUILDWID LD104          430.66   433.51   423.19   400.00   364.67   318.25
12872       BUILDWID LD104          262.16   198.11   128.76   196.96   261.32   317.73
12873       BUILDWID LD104          364.49   400.18   423.71   434.36   431.82   416.51
12874       BUILDWID LD104          430.66   433.51   423.19   400.00   364.67   318.25
12875       BUILDWID LD104          262.16   198.11   128.76   196.96   261.32   317.73
12876       BUILDWID LD104          364.49   400.18   423.71   434.36   431.82   416.51
12877
12878       BUILDWID LD105          430.66   433.51   423.19   400.00   364.67   318.25
12879       BUILDWID LD105          262.16   198.11   128.76   196.96   261.32   317.73
12880       BUILDWID LD105          364.49   400.18   423.71   434.36   431.82   416.51
12881       BUILDWID LD105          430.66   433.51   423.19   400.00   364.67   318.25
12882       BUILDWID LD105          262.16   198.11   128.76   196.96   261.32   317.73
12883       BUILDWID LD105          364.49   400.18   423.71   434.36   431.82   416.51
12884
12885       BUILDWID LD106          431.48   434.42   424.15   401.00   365.67   319.22
12886       BUILDWID LD106          263.08   198.94   128.76   196.65   260.71   316.84
12887       BUILDWID LD106          363.35   398.82   422.16   432.69   430.06   415.43
12888       BUILDWID LD106          431.48   434.42   424.15   401.00   365.67   319.22
12889       BUILDWID LD106          263.08   198.94   128.76   196.65   260.71   316.84
12890       BUILDWID LD106          363.35   398.82   422.17   432.69   430.06   415.43
12891
12892       BUILDWID LD107          431.48   434.42   424.15   401.00   365.67   319.22
12893       BUILDWID LD107          263.08   198.94   128.76   196.65   260.71   316.84
12894       BUILDWID LD107          363.35   398.82   422.16   432.69   430.06   415.43
12895       BUILDWID LD107          431.48   434.42   424.15   401.00   365.67   319.22
12896       BUILDWID LD107          263.08   198.94   128.76   196.65   260.71   316.84
12897       BUILDWID LD107          363.35   398.82   422.17   432.69   430.06   415.43
12898
12899       BUILDWID LD108          431.48   434.42   424.15   401.00   365.67   319.22
12900       BUILDWID LD108          263.08   198.94   128.76   196.65   260.71   316.84
12901       BUILDWID LD108          363.35   398.82   422.16   432.69   430.06   415.43
12902       BUILDWID LD108          431.48   434.42   424.15   401.00   365.67   319.22
12903       BUILDWID LD108          263.08   198.94   128.76   196.65   260.71   316.84
12904       BUILDWID LD108          363.35   398.82   422.17   432.69   430.06   415.43
12905
12906       BUILDWID LD109          431.48   434.42   424.15   401.00   365.67   319.22
12907       BUILDWID LD109          263.08   198.94   128.76   196.65   260.71   316.84
12908       BUILDWID LD109          363.35   398.82   422.16   432.69   430.06   415.43
12909       BUILDWID LD109          431.48   434.42   424.15   401.00   365.67   319.22
12910       BUILDWID LD109          263.08   198.94   128.76   196.65   260.71   316.84
12911       BUILDWID LD109          363.35   398.82   422.17   432.69   430.06   415.43
12912
12913       BUILDWID LD110          431.48   434.42   424.15   401.00   365.67   319.22
12914       BUILDWID LD110          263.08   198.94   128.76   196.65   260.71   316.84
12915       BUILDWID LD110          363.35   398.82   422.16   432.69   430.06   415.43
12916       BUILDWID LD110          431.48   434.42   424.15   401.00   365.67   319.22
12917       BUILDWID LD110          263.08   198.94   128.76   196.65   260.71   316.84
12918       BUILDWID LD110          363.35   398.82   422.17   432.69   430.06   415.43
12919
12920       BUILDWID LD111          431.48   434.42   424.15   401.00   365.67   319.22
12921       BUILDWID LD111          263.08   198.94   128.76   196.65   260.71   316.84
12922       BUILDWID LD111          363.35   398.82   422.16   432.69   430.06   415.43
12923       BUILDWID LD111          431.48   434.42   424.15   401.00   365.67   319.22
12924       BUILDWID LD111          263.08   198.94   128.76   196.65   260.71   316.84
12925       BUILDWID LD111          363.35   398.82   422.17   432.69   430.06   415.43
12926
12927       BUILDWID LD112          431.48   434.42   424.15   401.00   365.67   319.22
12928       BUILDWID LD112          263.08   198.94   128.76   196.65   260.71   316.84
12929       BUILDWID LD112          363.35   398.82   422.16   432.69   430.06   415.43
12930       BUILDWID LD112          431.48   434.42   424.15   401.00   365.67   319.22
12931       BUILDWID LD112          263.08   198.94   128.76   196.65   260.71   316.84
12932       BUILDWID LD112          363.35   398.82   422.17   432.69   430.06   415.43
12933
12934       BUILDWID LD113          431.48   434.42   424.15   401.00   365.67   319.22
12935       BUILDWID LD113          263.08   198.94   128.76   196.65   260.71   316.84
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12936      BUILDWID LD113          363.35   398.82   422.16   432.69   430.06   415.43
12937      BUILDWID LD113          431.48   434.42   424.15   401.00   365.67   319.22
12938      BUILDWID LD113          263.08   198.94   128.76   196.65   260.71   316.84
12939      BUILDWID LD113          363.35   398.82   422.17   432.69   430.06   415.43
12940
12941      BUILDWID LD114          431.48   434.42   424.15   401.00   365.67   319.22
12942      BUILDWID LD114          263.08   198.94   128.76   196.65   260.71   316.84
12943      BUILDWID LD114          363.35   398.82   422.16   432.69   430.06   415.43
12944      BUILDWID LD114          431.48   434.42   424.15   401.00   365.67   319.22
12945      BUILDWID LD114          263.08   198.94   128.76   196.65   260.71   316.84
12946      BUILDWID LD114          363.35   398.82   422.17   432.69   430.06   415.43
12947
12948      BUILDWID LD115          431.48   434.42   424.15   401.00   365.67   319.22
12949      BUILDWID LD115          263.08   198.94   128.76   196.65   260.71   316.84
12950      BUILDWID LD115          363.35   398.82   422.16   432.69   430.06   415.43
12951      BUILDWID LD115          431.48   434.42   424.15   401.00   365.67   319.22
12952      BUILDWID LD115          263.08   198.94   128.76   196.65   260.71   316.84
12953      BUILDWID LD115          363.35   398.82   422.17   432.69   430.06   415.43
12954
12955      BUILDWID LD116          431.48   434.42   424.15   401.00   365.67   319.22
12956      BUILDWID LD116          263.08   198.94   128.76   196.65   260.71   316.84
12957      BUILDWID LD116          363.35   398.82   422.16   432.69   430.06   415.43
12958      BUILDWID LD116          431.48   434.42   424.15   401.00   365.67   319.22
12959      BUILDWID LD116          263.08   198.94   128.76   196.65   260.71   316.84
12960      BUILDWID LD116          363.35   398.82   422.17   432.69   430.06   415.43
12961
12962      BUILDWID LD117          431.48   434.42   424.15   401.00   365.67   319.22
12963      BUILDWID LD117          263.08   198.94   128.76   196.65   260.71   316.84
12964      BUILDWID LD117          363.35   398.82   422.16   432.69   430.06   415.43
12965      BUILDWID LD117          431.48   434.42   424.15   401.00   365.67   319.22
12966      BUILDWID LD117          263.08   198.94   128.76   196.65   260.71   316.84
12967      BUILDWID LD117          363.35   398.82   422.17   432.69   430.06   415.43
12968
12969      BUILDWID LD118          431.48   434.42   424.15   401.00   365.67   319.22
12970      BUILDWID LD118          263.08   198.94   128.76   196.65   260.71   316.84
12971      BUILDWID LD118          363.35   398.82   422.16   432.69   430.06   415.43
12972      BUILDWID LD118          431.48   434.42   424.15   401.00   365.67   319.22
12973      BUILDWID LD118          263.08   198.94   128.76   196.65   260.71   316.84
12974      BUILDWID LD118          363.35   398.82   422.17   432.69   430.06   415.43
12975
12976      BUILDWID LD119          431.48   434.42   424.15   401.00   365.67   319.22
12977      BUILDWID LD119          263.08   198.94   128.76   196.65   260.71   316.84
12978      BUILDWID LD119          363.35   398.82   422.16   432.69   430.06   415.43
12979      BUILDWID LD119          431.48   434.42   424.15   401.00   365.67   319.22
12980      BUILDWID LD119          263.08   198.94   128.76   196.65   260.71   316.84
12981      BUILDWID LD119          363.35   398.82   422.17   432.69   430.06   415.43
12982
12983      BUILDWID LD120          431.48   434.42   424.15   401.00   365.67   319.22
12984      BUILDWID LD120          263.08   198.94   128.76   196.65   260.71   316.84
12985      BUILDWID LD120          363.35   398.82   422.16   432.69   430.06   415.43
12986      BUILDWID LD120          431.48   434.42   424.15   401.00   365.67   319.22
12987      BUILDWID LD120          263.08   198.94   128.76   196.65   260.71   316.84
12988      BUILDWID LD120          363.35   398.82   422.17   432.69   430.06   415.43
12989
12990      BUILDWID LD121          431.48   434.42   424.15   401.00   365.67   319.22
12991      BUILDWID LD121          263.08   198.94   128.76   196.65   260.71   316.84
12992      BUILDWID LD121          363.35   398.82   422.16   432.69   430.06   415.43
12993      BUILDWID LD121          431.48   434.42   424.15   401.00   365.67   319.22
12994      BUILDWID LD121          263.08   198.94   128.76   196.65   260.71   316.84
12995      BUILDWID LD121          363.35   398.82   422.17   432.69   430.06   415.43
12996
12997      BUILDWID LD122          431.48   434.42   424.15   401.00   365.67   319.22
12998      BUILDWID LD122          263.08   198.94   128.76   196.65   260.71   316.84
12999      BUILDWID LD122          363.35   398.82   422.16   432.69   430.06   415.43
13000      BUILDWID LD122          431.48   434.42   424.15   401.00   365.67   319.22
13001      BUILDWID LD122          263.08   198.94   128.76   196.65   260.71   316.84
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13002      BUILDWID LD122          363.35   398.82   422.17   432.69   430.06   415.43
13003
13004      BUILDWID LD123          431.48   434.42   424.15   401.00   365.67   319.22
13005      BUILDWID LD123          263.08   198.94   128.76   196.65   260.71   316.84
13006      BUILDWID LD123          363.35   398.82   422.16   432.69   430.06   415.43
13007      BUILDWID LD123          431.48   434.42   424.15   401.00   365.67   319.22
13008      BUILDWID LD123          263.08   198.94   128.76   196.65   260.71   316.84
13009      BUILDWID LD123          363.35   398.82   422.17   432.69   430.06   415.43
13010
13011      BUILDWID LD124          431.48   434.42   424.15   401.00   365.67   319.22
13012      BUILDWID LD124          263.08   198.94   128.76   196.65   260.71   316.84
13013      BUILDWID LD124          363.35   398.82   422.16   432.69   430.06   415.43
13014      BUILDWID LD124          431.48   434.42   424.15   401.00   365.67   319.22
13015      BUILDWID LD124          263.08   198.94   128.76   196.65   260.71   316.84
13016      BUILDWID LD124          363.35   398.82   422.17   432.69   430.06   415.43
13017
13018      BUILDWID LD125          431.48   434.42   424.15   401.00   365.67   319.22
13019      BUILDWID LD125          263.08   198.94   128.76   196.65   260.71   316.84
13020      BUILDWID LD125          363.35   398.82   422.16   432.69   430.06   415.43
13021      BUILDWID LD125          431.48   434.42   424.15   401.00   365.67   319.22
13022      BUILDWID LD125          263.08   198.94   128.76   196.65   260.71   316.84
13023      BUILDWID LD125          363.35   398.82   422.17   432.69   430.06   415.43
13024
13025      BUILDWID LD126          431.48   434.42   424.15   401.00   365.67   319.22
13026      BUILDWID LD126          263.08   198.94   128.76   196.65   260.71   316.84
13027      BUILDWID LD126          363.35   398.82   422.16   432.69   430.06   415.43
13028      BUILDWID LD126          431.48   434.42   424.15   401.00   365.67   319.22
13029      BUILDWID LD126          263.08   198.94   128.76   196.65   260.71   316.84
13030      BUILDWID LD126          363.35   398.82   422.17   432.69   430.06   415.43
13031
13032      BUILDWID LD127          431.48   434.42   424.15   401.00   365.67   319.22
13033      BUILDWID LD127          263.08   198.94   128.76   196.65   260.71   316.84
13034      BUILDWID LD127          363.35   398.82   422.16   432.69   430.06   415.43
13035      BUILDWID LD127          431.48   434.42   424.15   401.00   365.67   319.22
13036      BUILDWID LD127          263.08   198.94   128.76   196.65   260.71   316.84
13037      BUILDWID LD127          363.35   398.82   422.17   432.69   430.06   415.43
13038
13039      BUILDWID LD128          431.48   434.42   424.15   401.00   365.67   319.22
13040      BUILDWID LD128          263.08   198.94   128.76   196.65   260.71   316.84
13041      BUILDWID LD128          363.35   398.82   422.16   432.69   430.06   415.43
13042      BUILDWID LD128          431.48   434.42   424.15   401.00   365.67   319.22
13043      BUILDWID LD128          263.08   198.94   128.76   196.65   260.71   316.84
13044      BUILDWID LD128          363.35   398.82   422.17   432.69   430.06   415.43
13045
13046      BUILDWID LD129          431.48   434.42   424.15   401.00   365.67   319.22
13047      BUILDWID LD129          263.08   198.94   128.76   196.65   260.71   316.84
13048      BUILDWID LD129          363.35   398.82   422.16   432.69   430.06   415.43
13049      BUILDWID LD129          431.48   434.42   424.15   401.00   365.67   319.22
13050      BUILDWID LD129          263.08   198.94   128.76   196.65   260.71   316.84
13051      BUILDWID LD129          363.35   398.82   422.17   432.69   430.06   415.43
13052
13053      BUILDWID LD130          431.48   434.42   424.15   401.00   365.67   319.22
13054      BUILDWID LD130          263.08   198.94   128.76   196.65   260.71   316.84
13055      BUILDWID LD130          363.35   398.82   422.16   432.69   430.06   415.43
13056      BUILDWID LD130          431.48   434.42   424.15   401.00   365.67   319.22
13057      BUILDWID LD130          263.08   198.94   128.76   196.65   260.71   316.84
13058      BUILDWID LD130          363.35   398.82   422.17   432.69   430.06   415.43
13059
13060      BUILDWID LD131          431.48   434.42   424.15   401.00   365.67   319.22
13061      BUILDWID LD131          263.08   198.94   128.76   196.65   260.71   316.84
13062      BUILDWID LD131          363.35   398.82   422.16   432.69   430.06   415.43
13063      BUILDWID LD131          431.48   434.42   424.15   401.00   365.67   319.22
13064      BUILDWID LD131          263.08   198.94   128.76   196.65   260.71   316.84
13065      BUILDWID LD131          363.35   398.82   422.17   432.69   430.06   415.43
13066
13067      BUILDWID LD132          431.48   434.42   424.15   401.00   365.67   319.22
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13069      BUILDWID LD132          363.35   398.82   422.16   432.69   430.06   415.43
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13071      BUILDWID LD132          263.08   198.94   128.76   196.65   260.71   316.84
13072      BUILDWID LD132          363.35   398.82   422.17   432.69   430.06   415.43
13073
13074      BUILDWID LD133          431.48   434.42   424.15   401.00   365.67   319.22
13075      BUILDWID LD133          263.08   198.94   128.76   196.65   260.71   316.84
13076      BUILDWID LD133          363.35   398.82   422.16   432.69   430.06   415.43
13077      BUILDWID LD133          431.48   434.42   424.15   401.00   365.67   319.22
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13079      BUILDWID LD133          363.35   398.82   422.17   432.69   430.06   415.43
13080
13081      BUILDWID LD134          431.48   434.42   424.15   401.00   365.67   319.22
13082      BUILDWID LD134          263.08   198.94   128.76   196.65   260.71   316.84
13083      BUILDWID LD134          363.35   398.82   422.16   432.69   430.06   415.43
13084      BUILDWID LD134          431.48   434.42   424.15   401.00   365.67   319.22
13085      BUILDWID LD134          263.08   198.94   128.76   196.65   260.71   316.84
13086      BUILDWID LD134          363.35   398.82   422.17   432.69   430.06   415.43
13087
13088      BUILDWID LD135          431.48   434.42   424.15   401.00   365.67   319.22
13089      BUILDWID LD135          263.08   198.94   128.76   196.65   260.71   316.84
13090      BUILDWID LD135          363.35   398.82   422.16   432.69   430.06   415.43
13091      BUILDWID LD135          431.48   434.42   424.15   401.00   365.67   319.22
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13093      BUILDWID LD135          363.35   398.82   422.17   432.69   430.06   415.43
13094
13095      BUILDWID LD136          431.48   434.42   424.15   401.00   365.67   319.22
13096      BUILDWID LD136          263.08   198.94   128.76   196.65   260.71   316.84
13097      BUILDWID LD136          363.35   398.82   422.16   432.69   430.06   415.43
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13100      BUILDWID LD136          363.35   398.82   422.17   432.69   430.06   415.43
13101
13102      BUILDWID LD137          431.48   434.42   424.15   401.00   365.67   319.22
13103      BUILDWID LD137          263.08   198.94   128.76   196.65   260.71   316.84
13104      BUILDWID LD137          363.35   398.82   422.16   432.69   430.06   415.43
13105      BUILDWID LD137          431.48   434.42   424.15   401.00   365.67   319.22
13106      BUILDWID LD137          263.08   198.94   128.76   196.65   260.71   316.84
13107      BUILDWID LD137          363.35   398.82   422.17   432.69   430.06   415.43
13108
13109      BUILDWID LD138          431.48   434.42   424.15   401.00   365.67   319.22
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13111      BUILDWID LD138          363.35   398.82   422.16   432.69   430.06   415.43
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13114      BUILDWID LD138          363.35   398.82   422.17   432.69   430.06   415.43
13115
13116      BUILDWID LD139          431.48   434.42   424.15   401.00   365.67   319.22
13117      BUILDWID LD139          263.08   198.94   128.76   196.65   260.71   316.84
13118      BUILDWID LD139          363.35   398.82   422.16   432.69   430.06   415.43
13119      BUILDWID LD139          431.48   434.42   424.15   401.00   365.67   319.22
13120      BUILDWID LD139          263.08   198.94   128.76   196.65   260.71   316.84
13121      BUILDWID LD139          363.35   398.82   422.17   432.69   430.06   415.43
13122
13123      BUILDWID LD140          431.48   434.42   424.15   401.00   365.67   319.22
13124      BUILDWID LD140          263.08   198.94   128.76   196.65   260.71   316.84
13125      BUILDWID LD140          363.35   398.82   422.16   432.69   430.06   415.43
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13127      BUILDWID LD140          263.08   198.94   128.76   196.65   260.71   316.84
13128      BUILDWID LD140          363.35   398.82   422.17   432.69   430.06   415.43
13129
13130      BUILDWID LD141          431.48   434.42   424.15   401.00   365.67   319.22
13131      BUILDWID LD141          263.08   198.94   128.76   196.65   260.71   316.84
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13133      BUILDWID LD141          431.48   434.42   424.15   401.00   365.67   319.22
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13138      BUILDWID LD142          263.08   198.94   128.76   196.65   260.71   316.84
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13142      BUILDWID LD142          363.35   398.82   422.17   432.69   430.06   415.43
13143
13144      BUILDWID LD143          431.48   434.42   424.15   401.00   365.67   319.22
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13146      BUILDWID LD143          363.35   398.82   422.16   432.69   430.06   415.43
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13149      BUILDWID LD143          363.35   398.82   422.17   432.69   430.06   415.43
13150
13151      BUILDWID LD144          431.48   434.42   424.15   401.00   365.67   319.22
13152      BUILDWID LD144          263.08   198.94   128.76   196.65   260.71   316.84
13153      BUILDWID LD144          363.35   398.82   422.16   432.69   430.06   415.43
13154      BUILDWID LD144          431.48   434.42   424.15   401.00   365.67   319.22
13155      BUILDWID LD144          263.08   198.94   128.76   196.65   260.71   316.84
13156      BUILDWID LD144          363.35   398.82   422.17   432.69   430.06   415.43
13157
13158      BUILDWID LD145          431.48   434.42   424.15   401.00   365.67   319.22
13159      BUILDWID LD145          263.08   198.94   128.76   196.65   260.71   316.84
13160      BUILDWID LD145          363.35   398.82   422.16   432.69   430.06   415.43
13161      BUILDWID LD145          431.48   434.42   424.15   401.00   365.67   319.22
13162      BUILDWID LD145          263.08   198.94   128.76   196.65   260.71   316.84
13163      BUILDWID LD145          363.35   398.82   422.17   432.69   430.06   415.43
13164
13165      BUILDWID LD146          431.48   434.42   424.15   401.00   365.67   319.22
13166      BUILDWID LD146          263.08   198.94   128.76   196.65   260.71   316.84
13167      BUILDWID LD146          363.35   398.82   422.16   432.69   430.06   415.43
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13170      BUILDWID LD146          363.35   398.82   422.17   432.69   430.06   415.43
13171
13172      BUILDWID LD147          431.48   434.42   424.15   401.00   365.67   319.22
13173      BUILDWID LD147          263.08   198.94   128.76   196.65   260.71   316.84
13174      BUILDWID LD147          363.35   398.82   422.16   432.69   430.06   415.43
13175      BUILDWID LD147          431.48   434.42   424.15   401.00   365.67   319.22
13176      BUILDWID LD147          263.08   198.94   128.76   196.65   260.71   316.84
13177      BUILDWID LD147          363.35   398.82   422.17   432.69   430.06   415.43
13178
13179      BUILDWID LD148          431.48   434.42   424.15   401.00   365.67   319.22
13180      BUILDWID LD148          263.08   198.94   128.76   196.65   260.71   316.84
13181      BUILDWID LD148          363.35   398.82   422.16   432.69   430.06   415.43
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13183      BUILDWID LD148          263.08   198.94   128.76   196.65   260.71   316.84
13184      BUILDWID LD148          363.35   398.82   422.17   432.69   430.06   415.43
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13186      BUILDWID LD149          431.48   434.42   424.15   401.00   365.67   319.22
13187      BUILDWID LD149          263.08   198.94   128.76   196.65   260.71   316.84
13188      BUILDWID LD149          363.35   398.82   422.16   432.69   430.06   415.43
13189      BUILDWID LD149          431.48   434.42   424.15   401.00   365.67   319.22
13190      BUILDWID LD149          263.08   198.94   128.76   196.65   260.71   316.84
13191      BUILDWID LD149          363.35   398.82   422.17   432.69   430.06   415.43
13192
13193      BUILDWID LD150          431.48   434.42   424.15   401.00   365.67   319.22
13194      BUILDWID LD150          263.08   198.94   128.76   196.65   260.71   316.84
13195      BUILDWID LD150          363.35   398.82   422.16   432.69   430.06   415.43
13196      BUILDWID LD150          431.48   434.42   424.15   401.00   365.67   319.22
13197      BUILDWID LD150          263.08   198.94   128.76   196.65   260.71   316.84
13198      BUILDWID LD150          363.35   398.82   422.17   432.69   430.06   415.43
13199
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13204      BUILDWID LD151          263.08   198.94   128.76   196.65   260.71   316.84
13205      BUILDWID LD151          363.35   398.82   422.17   432.69   430.06   415.43
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13207      BUILDWID LD152          431.48   434.42   424.15   401.00   365.67   319.22
13208      BUILDWID LD152          263.08   198.94   128.76   196.65   260.71   316.84
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13212      BUILDWID LD152          363.35   398.82   422.17   432.69   430.06   415.43
13213
13214      BUILDWID LD153          431.48   434.42   424.15   401.00   365.67   319.22
13215      BUILDWID LD153          263.08   198.94   128.76   196.65   260.71   316.84
13216      BUILDWID LD153          363.35   398.82   422.16   432.69   430.06   415.43
13217      BUILDWID LD153          431.48   434.42   424.15   401.00   365.67   319.22
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13219      BUILDWID LD153          363.35   398.82   422.17   432.69   430.06   415.43
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13221      BUILDWID LD154          431.48   434.42   424.15   401.00   365.67   319.22
13222      BUILDWID LD154          263.08   198.94   128.76   196.65   260.71   316.84
13223      BUILDWID LD154          363.35   398.82   422.16   432.69   430.06   415.43
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13225      BUILDWID LD154          263.08   198.94   128.76   196.65   260.71   316.84
13226      BUILDWID LD154          363.35   398.82   422.17   432.69   430.06   415.43
13227
13228      BUILDWID LD155          431.48   434.42   424.15   401.00   365.67   319.22
13229      BUILDWID LD155          263.08   198.94   128.76   196.65   260.71   316.84
13230      BUILDWID LD155          363.35   398.82   422.16   432.69   430.06   415.43
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13233      BUILDWID LD155          363.35   398.82   422.17   432.69   430.06   415.43
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13235      BUILDWID LD156          431.48   434.42   424.15   401.00   365.67   319.22
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13237      BUILDWID LD156          363.35   398.82   422.16   432.69   430.06   415.43
13238      BUILDWID LD156          431.48   434.42   424.15   401.00   365.67   319.22
13239      BUILDWID LD156          263.08   198.94   128.76   196.65   260.71   316.84
13240      BUILDWID LD156          363.35   398.82   422.17   432.69   430.06   415.43
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13242      BUILDWID LD157          431.48   434.42   424.15   401.00   365.67   319.22
13243      BUILDWID LD157          263.08   198.94   128.76   196.65   260.71   316.84
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13245      BUILDWID LD157          431.48   434.42   424.15   401.00   365.67   319.22
13246      BUILDWID LD157          263.08   198.94   128.76   196.65   260.71   316.84
13247      BUILDWID LD157          363.35   398.82   422.17   432.69   430.06   415.43
13248
13249      BUILDWID LD158          431.48   434.42   424.15   401.00   365.67   319.22
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13251      BUILDWID LD158          363.35   398.82   422.16   432.69   430.06   415.43
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13253      BUILDWID LD158          263.08   198.94   128.76   196.65   260.71   316.84
13254      BUILDWID LD158          363.35   398.82   422.17   432.69   430.06   415.43
13255
13256      BUILDWID LD159          431.48   434.42   424.15   401.00   365.67   319.22
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13258      BUILDWID LD159          363.35   398.82   422.16   432.69   430.06   415.43
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13261      BUILDWID LD159          363.35   398.82   422.17   432.69   430.06   415.43
13262
13263      BUILDWID LD160          431.48   434.42   424.15   401.00   365.67   319.22
13264      BUILDWID LD160          263.08   198.94   128.76   196.65   260.71   316.84
13265      BUILDWID LD160          363.35   398.82   422.16   432.69   430.06   415.43
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13268      BUILDWID LD160          363.35   398.82   422.17   432.69   430.06   415.43
13269
13270      BUILDWID LD161          431.48   434.42   424.15   401.00   365.67   319.22
13271      BUILDWID LD161          263.08   198.94   128.76   196.65   260.71   316.84
13272      BUILDWID LD161          363.35   398.82   422.16   432.69   430.06   415.43
13273      BUILDWID LD161          431.48   434.42   424.15   401.00   365.67   319.22
13274      BUILDWID LD161          263.08   198.94   128.76   196.65   260.71   316.84
13275      BUILDWID LD161          363.35   398.82   422.17   432.69   430.06   415.43
13276
13277      BUILDWID LD162          431.48   434.42   424.15   401.00   365.67   319.22
13278      BUILDWID LD162          263.08   198.94   128.76   196.65   260.71   316.84
13279      BUILDWID LD162          363.35   398.82   422.16   432.69   430.06   415.43
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13282      BUILDWID LD162          363.35   398.82   422.17   432.69   430.06   415.43
13283
13284      BUILDWID LD163          431.48   434.42   424.15   401.00   365.67   319.22
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13286      BUILDWID LD163          363.35   398.82   422.16   432.69   430.06   415.43
13287      BUILDWID LD163          431.48   434.42   424.15   401.00   365.67   319.22
13288      BUILDWID LD163          263.08   198.94   128.76   196.65   260.71   316.84
13289      BUILDWID LD163          363.35   398.82   422.17   432.69   430.06   415.43
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13291      BUILDWID LD164          431.48   434.42   424.15   401.00   365.67   319.22
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13293      BUILDWID LD164          363.35   398.82   422.16   432.69   430.06   415.43
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13296      BUILDWID LD164          363.35   398.82   422.17   432.69   430.06   415.43
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13298      BUILDWID LD165          431.48   434.42   424.15   401.00   365.67   319.22
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13302      BUILDWID LD165          263.08   198.94   128.76   196.65   260.71   316.84
13303      BUILDWID LD165          363.35   398.82   422.17   432.69   430.06   415.43
13304
13305      BUILDWID LD166          431.48   434.42   424.15   401.00   365.67   319.22
13306      BUILDWID LD166          263.08   198.94   128.76   196.65   260.71   316.84
13307      BUILDWID LD166          363.35   398.82   422.16   432.69   430.06   415.43
13308      BUILDWID LD166          431.48   434.42   424.15   401.00   365.67   319.22
13309      BUILDWID LD166          263.08   198.94   128.76   196.65   260.71   316.84
13310      BUILDWID LD166          363.35   398.82   422.17   432.69   430.06   415.43
13311
13312      BUILDWID LD167          431.48   434.42   424.15   401.00   365.67   319.22
13313      BUILDWID LD167          263.08   198.94   128.76   196.65   260.71   316.84
13314      BUILDWID LD167          363.35   398.82   422.16   432.69   430.06   415.43
13315      BUILDWID LD167          431.48   434.42   424.15   401.00   365.67   319.22
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13317      BUILDWID LD167          363.35   398.82   422.17   432.69   430.06   415.43
13318
13319      BUILDWID LD168          431.48   434.42   424.15   401.00   365.67   319.22
13320      BUILDWID LD168          263.08   198.94   128.76   196.65   260.71   316.84
13321      BUILDWID LD168          363.35   398.82   422.16   432.69   430.06   415.43
13322      BUILDWID LD168          431.48   434.42   424.15   401.00   365.67   319.22
13323      BUILDWID LD168          263.08   198.94   128.76   196.65   260.71   316.84
13324      BUILDWID LD168          363.35   398.82   422.17   432.69   430.06   415.43
13325
13326      BUILDWID LD169          431.48   434.42   424.15   401.00   365.67   319.22
13327      BUILDWID LD169          263.08   198.94   128.76   196.65   260.71   316.84
13328      BUILDWID LD169          363.35   398.82   422.16   432.69   430.06   415.43
13329      BUILDWID LD169          431.48   434.42   424.15   401.00   365.67   319.22
13330      BUILDWID LD169          263.08   198.94   128.76   196.65   260.71   316.84
13331      BUILDWID LD169          363.35   398.82   422.17   432.69   430.06   415.43
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13332
13333       BUILDWID LD170          431.48   434.42   424.15   401.00   365.67   319.22
13334       BUILDWID LD170          263.08   198.94   128.76   196.65   260.71   316.84
13335       BUILDWID LD170          363.35   398.82   422.16   432.69   430.06   415.43
13336       BUILDWID LD170          431.48   434.42   424.15   401.00   365.67   319.22
13337       BUILDWID LD170          263.08   198.94   128.76   196.65   260.71   316.84
13338       BUILDWID LD170          363.35   398.82   422.17   432.69   430.06   415.43
13339
13340       BUILDWID LD171          431.48   434.42   424.15   401.00   365.67   319.22
13341       BUILDWID LD171          263.08   198.94   128.76   196.65   260.71   316.84
13342       BUILDWID LD171          363.35   398.82   422.16   432.69   430.06   415.43
13343       BUILDWID LD171          431.48   434.42   424.15   401.00   365.67   319.22
13344       BUILDWID LD171          263.08   198.94   128.76   196.65   260.71   316.84
13345       BUILDWID LD171          363.35   398.82   422.17   432.69   430.06   415.43
13346
13347       BUILDWID LD172          431.48   434.42   424.15   401.00   365.67   319.22
13348       BUILDWID LD172          263.08   198.94   128.76   196.65   260.71   316.84
13349       BUILDWID LD172          363.35   398.82   422.16   432.69   430.06   415.43
13350       BUILDWID LD172          431.48   434.42   424.15   401.00   365.67   319.22
13351       BUILDWID LD172          263.08   198.94   128.76   196.65   260.71   316.84
13352       BUILDWID LD172          363.35   398.82   422.17   432.69   430.06   415.43
13353
13354       BUILDWID LD173          431.48   434.42   424.15   401.00   365.67   319.22
13355       BUILDWID LD173          263.08   198.94   128.76   196.65   260.71   316.84
13356       BUILDWID LD173          363.35   398.82   422.16   432.69   430.06   415.43
13357       BUILDWID LD173          431.48   434.42   424.15   401.00   365.67   319.22
13358       BUILDWID LD173          263.08   198.94   128.76   196.65   260.71   316.84
13359       BUILDWID LD173          363.35   398.82   422.17   432.69   430.06   415.43
13360
13361       BUILDWID LD174          431.48   434.42   424.15   401.00   365.67   319.22
13362       BUILDWID LD174          263.08   198.94   128.76   196.65   260.71   316.84
13363       BUILDWID LD174          363.35   398.82   422.16   432.69   430.06   415.43
13364       BUILDWID LD174          431.48   434.42   424.15   401.00   365.67   319.22
13365       BUILDWID LD174          263.08   198.94   128.76   196.65   260.71   316.84
13366       BUILDWID LD174          363.35   398.82   422.17   432.69   430.06   415.43
13367
13368       BUILDWID LD175          431.48   434.42   424.15   401.00   365.67   319.22
13369       BUILDWID LD175          263.08   198.94   128.76   196.65   260.71   316.84
13370       BUILDWID LD175          363.35   398.82   422.16   432.69   430.06   415.43
13371       BUILDWID LD175          431.48   434.42   424.15   401.00   365.67   319.22
13372       BUILDWID LD175          263.08   198.94   128.76   196.65   260.71   316.84
13373       BUILDWID LD175          363.35   398.82   422.17   432.69   430.06   415.43
13374
13375       BUILDWID LD176          431.48   434.42   424.15   401.00   365.67   319.22
13376       BUILDWID LD176          263.08   198.94   128.76   196.65   260.71   316.84
13377       BUILDWID LD176          363.35   398.82   422.16   432.69   430.06   415.43
13378       BUILDWID LD176          431.48   434.42   424.15   401.00   365.67   319.22
13379       BUILDWID LD176          263.08   198.94   128.76   196.65   260.71   316.84
13380       BUILDWID LD176          363.35   398.82   422.17   432.69   430.06   415.43
13381
13382       BUILDWID LD177          431.48   434.42   424.15   401.00   365.67   319.22
13383       BUILDWID LD177          263.08   198.94   128.76   196.65   260.71   316.84
13384       BUILDWID LD177          363.35   398.82   422.16   432.69   430.06   415.43
13385       BUILDWID LD177          431.48   434.42   424.15   401.00   365.67   319.22
13386       BUILDWID LD177          263.08   198.94   128.76   196.65   260.71   316.84
13387       BUILDWID LD177          363.35   398.82   422.17   432.69   430.06   415.43
13388
13389       BUILDWID LD178          431.48   434.42   424.15   401.00   365.67   319.22
13390       BUILDWID LD178          263.08   198.94   128.76   196.65   260.71   316.84
13391       BUILDWID LD178          363.35   398.82   422.16   432.69   430.06   415.43
13392       BUILDWID LD178          431.48   434.42   424.15   401.00   365.67   319.22
13393       BUILDWID LD178          263.08   198.94   128.76   196.65   260.71   316.84
13394       BUILDWID LD178          363.35   398.82   422.17   432.69   430.06   415.43
13395
13396       BUILDWID LD179          256.63   267.52   270.27   264.81   251.31   230.17
13397       BUILDWID LD179          202.04   167.77   128.75   165.55   199.80   227.97
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13398      BUILDWID LD179          249.22   262.90   268.59   266.12   255.56   237.95
13399      BUILDWID LD179          256.63   267.52   270.27   264.81   251.31   230.17
13400      BUILDWID LD179          202.04   167.77   128.75   165.55   199.80   227.97
13401      BUILDWID LD179          249.22   262.90   268.59   266.12   255.56   237.95
13402
13403      BUILDWID LD180          256.63   267.52   270.27   264.81   251.31   230.17
13404      BUILDWID LD180          202.04   167.77   128.75   165.55   199.80   227.97
13405      BUILDWID LD180          249.22   262.90   268.59   266.12   255.56   237.95
13406      BUILDWID LD180          256.63   267.52   270.27   264.81   251.31   230.17
13407      BUILDWID LD180          202.04   167.77   128.75   165.55   199.80   227.97
13408      BUILDWID LD180          249.22   262.90   268.59   266.12   255.56   237.95
13409
13410      BUILDWID LD181          256.63   267.52   270.27   264.81   251.31   230.17
13411      BUILDWID LD181          202.04   167.77   128.75   165.55   199.80   227.97
13412      BUILDWID LD181          249.22   262.90   268.59   266.12   255.56   237.95
13413      BUILDWID LD181          256.63   267.52   270.27   264.81   251.31   230.17
13414      BUILDWID LD181          202.04   167.77   128.75   165.55   199.80   227.97
13415      BUILDWID LD181          249.22   262.90   268.59   266.12   255.56   237.95
13416
13417      BUILDWID LD182          256.63   267.52   270.27   264.81   251.31   230.17
13418      BUILDWID LD182          202.04   167.77   128.75   165.55   199.80   227.97
13419      BUILDWID LD182          249.22   262.90   268.59   266.12   255.56   237.95
13420      BUILDWID LD182          256.63   267.52   270.27   264.81   251.31   230.17
13421      BUILDWID LD182          202.04   167.77   128.75   165.55   199.80   227.97
13422      BUILDWID LD182          249.22   262.90   268.59   266.12   255.56   237.95
13423
13424      BUILDWID LD183          256.63   267.52   270.27   264.81   251.31   230.17
13425      BUILDWID LD183          202.04   167.77   128.75   165.55   199.80   227.97
13426      BUILDWID LD183          249.22   262.90   268.59   266.12   255.56   237.95
13427      BUILDWID LD183          256.63   267.52   270.27   264.81   251.31   230.17
13428      BUILDWID LD183          202.04   167.77   128.75   165.55   199.80   227.97
13429      BUILDWID LD183          249.22   262.90   268.59   266.12   255.56   237.95
13430
13431      BUILDWID LD184          256.63   267.52   270.27   264.81   251.31   230.17
13432      BUILDWID LD184          202.04   167.77   128.75   165.55   199.80   227.97
13433      BUILDWID LD184          249.22   262.90   268.59   266.12   255.56   237.95
13434      BUILDWID LD184          256.63   267.52   270.27   264.81   251.31   230.17
13435      BUILDWID LD184          202.04   167.77   128.75   165.55   199.80   227.97
13436      BUILDWID LD184          249.22   262.90   268.59   266.12   255.56   237.95
13437
13438      BUILDWID LD185          256.63   267.52   270.27   264.81   251.31   230.17
13439      BUILDWID LD185          202.04   167.77   128.75   165.55   199.80   227.97
13440      BUILDWID LD185          249.22   262.90   268.59   266.12   255.56   237.95
13441      BUILDWID LD185          256.63   267.52   270.27   264.81   251.31   230.17
13442      BUILDWID LD185          202.04   167.77   128.75   165.55   199.80   227.97
13443      BUILDWID LD185          249.22   262.90   268.59   266.12   255.56   237.95
13444
13445      BUILDWID LD186          256.63   267.52   270.27   264.81   251.31   230.17
13446      BUILDWID LD186          202.04   167.77   128.75   165.55   199.80   227.97
13447      BUILDWID LD186          249.22   262.90   268.59   266.12   255.56   237.95
13448      BUILDWID LD186          256.63   267.52   270.27   264.81   251.31   230.17
13449      BUILDWID LD186          202.04   167.77   128.75   165.55   199.80   227.97
13450      BUILDWID LD186          249.22   262.90   268.59   266.12   255.56   237.95
13451
13452      BUILDWID LD187          256.63   267.52   270.27   264.81   251.31   230.17
13453      BUILDWID LD187          202.04   167.77   128.75   165.55   199.80   227.97
13454      BUILDWID LD187          249.22   262.90   268.59   266.12   255.56   237.95
13455      BUILDWID LD187          256.63   267.52   270.27   264.81   251.31   230.17
13456      BUILDWID LD187          202.04   167.77   128.75   165.55   199.80   227.97
13457      BUILDWID LD187          249.22   262.90   268.59   266.12   255.56   237.95
13458
13459      BUILDWID LD188          256.63   267.52   270.27   264.81   251.31   230.17
13460      BUILDWID LD188          202.04   167.77   128.75   165.55   199.80   227.97
13461      BUILDWID LD188          249.22   262.90   268.59   266.12   255.56   237.95
13462      BUILDWID LD188          256.63   267.52   270.27   264.81   251.31   230.17
13463      BUILDWID LD188          202.04   167.77   128.75   165.55   199.80   227.97
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13464      BUILDWID LD188          249.22   262.90   268.59   266.12   255.56   237.95
13465
13466      BUILDWID LD189          256.63   267.52   270.27   264.81   251.31   230.17
13467      BUILDWID LD189          202.04   167.77   128.75   165.55   199.80   227.97
13468      BUILDWID LD189          249.22   262.90   268.59   266.12   255.56   237.95
13469      BUILDWID LD189          256.63   267.52   270.27   264.81   251.31   230.17
13470      BUILDWID LD189          202.04   167.77   128.75   165.55   199.80   227.97
13471      BUILDWID LD189          249.22   262.90   268.59   266.12   255.56   237.95
13472
13473      BUILDWID LD190          256.63   267.52   270.27   264.81   251.31   230.17
13474      BUILDWID LD190          202.04   167.77   128.75   165.55   199.80   227.97
13475      BUILDWID LD190          249.22   262.90   268.59   266.12   255.56   237.95
13476      BUILDWID LD190          256.63   267.52   270.27   264.81   251.31   230.17
13477      BUILDWID LD190          202.04   167.77   128.75   165.55   199.80   227.97
13478      BUILDWID LD190          249.22   262.90   268.59   266.12   255.56   237.95
13479
13480      BUILDWID LD191          256.63   267.52   270.27   264.81   251.31   230.17
13481      BUILDWID LD191          202.04   167.77   128.75   165.55   199.80   227.97
13482      BUILDWID LD191          249.22   262.90   268.59   266.12   255.56   237.95
13483      BUILDWID LD191          256.63   267.52   270.27   264.81   251.31   230.17
13484      BUILDWID LD191          202.04   167.77   128.75   165.55   199.80   227.97
13485      BUILDWID LD191          249.22   262.90   268.59   266.12   255.56   237.95
13486
13487      BUILDWID LD192          256.63   267.52   270.27   264.81   251.31   230.17
13488      BUILDWID LD192          202.04   167.77   128.75   165.55   199.80   227.97
13489      BUILDWID LD192          249.22   262.90   268.59   266.12   255.56   237.95
13490      BUILDWID LD192          256.63   267.52   270.27   264.81   251.31   230.17
13491      BUILDWID LD192          202.04   167.77   128.75   165.55   199.80   227.97
13492      BUILDWID LD192          249.22   262.90   268.59   266.12   255.56   237.95
13493
13494      BUILDWID LD193          256.63   267.52   270.27   264.81   251.31   230.17
13495      BUILDWID LD193          202.04   167.77   128.75   165.55   199.80   227.97
13496      BUILDWID LD193          249.22   262.90   268.59   266.12   255.56   237.95
13497      BUILDWID LD193          256.63   267.52   270.27   264.81   251.31   230.17
13498      BUILDWID LD193          202.04   167.77   128.75   165.55   199.80   227.97
13499      BUILDWID LD193          249.22   262.90   268.59   266.12   255.56   237.95
13500
13501      BUILDWID LD194          256.63   267.52   270.27   264.81   251.31   230.17
13502      BUILDWID LD194          202.04   167.77   128.75   165.55   199.80   227.97
13503      BUILDWID LD194          249.22   262.90   268.59   266.12   255.56   237.95
13504      BUILDWID LD194          256.63   267.52   270.27   264.81   251.31   230.17
13505      BUILDWID LD194          202.04   167.77   128.75   165.55   199.80   227.97
13506      BUILDWID LD194          249.22   262.90   268.59   266.12   255.56   237.95
13507
13508      BUILDWID LD195          256.63   267.52   270.27   264.81   251.31   230.17
13509      BUILDWID LD195          202.04   167.77   128.75   165.55   199.80   227.97
13510      BUILDWID LD195          249.22   262.90   268.59   266.12   255.56   237.95
13511      BUILDWID LD195          256.63   267.52   270.27   264.81   251.31   230.17
13512      BUILDWID LD195          202.04   167.77   128.75   165.55   199.80   227.97
13513      BUILDWID LD195          249.22   262.90   268.59   266.12   255.56   237.95
13514
13515      BUILDWID LD196          256.63   267.52   270.27   264.81   251.31   230.17
13516      BUILDWID LD196          202.04   167.77   128.75   165.55   199.80   227.97
13517      BUILDWID LD196          249.22   262.90   268.59   266.12   255.56   237.95
13518      BUILDWID LD196          256.63   267.52   270.27   264.81   251.31   230.17
13519      BUILDWID LD196          202.04   167.77   128.75   165.55   199.80   227.97
13520      BUILDWID LD196          249.22   262.90   268.59   266.12   255.56   237.95
13521
13522      BUILDWID LD197          256.63   267.52   270.27   264.81   251.31   230.17
13523      BUILDWID LD197          202.04   167.77   128.75   165.55   199.80   227.97
13524      BUILDWID LD197          249.22   262.90   268.59   266.12   255.56   237.95
13525      BUILDWID LD197          256.63   267.52   270.27   264.81   251.31   230.17
13526      BUILDWID LD197          202.04   167.77   128.75   165.55   199.80   227.97
13527      BUILDWID LD197          249.22   262.90   268.59   266.12   255.56   237.95
13528
13529      BUILDWID LD198          256.63   267.52   270.27   264.81   251.31   230.17
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13530      BUILDWID LD198          202.04   167.77   128.75   165.55   199.80   227.97
13531      BUILDWID LD198          249.22   262.90   268.59   266.12   255.56   237.95
13532      BUILDWID LD198          256.63   267.52   270.27   264.81   251.31   230.17
13533      BUILDWID LD198          202.04   167.77   128.75   165.55   199.80   227.97
13534      BUILDWID LD198          249.22   262.90   268.59   266.12   255.56   237.95
13535
13536      BUILDWID LD199          256.63   267.52   270.27   264.81   251.31   230.17
13537      BUILDWID LD199          202.04   167.77   128.75   165.55   199.80   227.97
13538      BUILDWID LD199          249.22   262.90   268.59   266.12   255.56   237.95
13539      BUILDWID LD199          256.63   267.52   270.27   264.81   251.31   230.17
13540      BUILDWID LD199          202.04   167.77   128.75   165.55   199.80   227.97
13541      BUILDWID LD199          249.22   262.90   268.59   266.12   255.56   237.95
13542
13543      BUILDWID LD200          256.63   267.52   270.27   264.81   251.31   230.17
13544      BUILDWID LD200          202.04   167.77   128.75   165.55   199.80   227.97
13545      BUILDWID LD200          249.22   262.90   268.59   266.12   255.56   237.95
13546      BUILDWID LD200          256.63   267.52   270.27   264.81   251.31   230.17
13547      BUILDWID LD200          202.04   167.77   128.75   165.55   199.80   227.97
13548      BUILDWID LD200          249.22   262.90   268.59   266.12   255.56   237.95
13549
13550      BUILDWID LD201          256.63   267.52   270.27   264.81   251.31   230.17
13551      BUILDWID LD201          202.04   167.77   128.75   165.55   199.80   227.97
13552      BUILDWID LD201          249.22   262.90   268.59   266.12   255.56   237.95
13553      BUILDWID LD201          256.63   267.52   270.27   264.81   251.31   230.17
13554      BUILDWID LD201          202.04   167.77   128.75   165.55   199.80   227.97
13555      BUILDWID LD201          249.22   262.90   268.59   266.12   255.56   237.95
13556
13557      BUILDWID LD202          256.63   267.52   270.27   264.81   251.31   230.17
13558      BUILDWID LD202          202.04   167.77   128.75   165.55   199.80   227.97
13559      BUILDWID LD202          249.22   262.90   268.59   266.12   255.56   237.95
13560      BUILDWID LD202          256.63   267.52   270.27   264.81   251.31   230.17
13561      BUILDWID LD202          202.04   167.77   128.75   165.55   199.80   227.97
13562      BUILDWID LD202          249.22   262.90   268.59   266.12   255.56   237.95
13563
13564      BUILDWID LD203          256.63   267.52   270.27   264.81   251.31   230.17
13565      BUILDWID LD203          202.04   167.77   128.75   165.55   199.80   227.97
13566      BUILDWID LD203          249.22   262.90   268.59   266.12   255.56   237.95
13567      BUILDWID LD203          256.63   267.52   270.27   264.81   251.31   230.17
13568      BUILDWID LD203          202.04   167.77   128.75   165.55   199.80   227.97
13569      BUILDWID LD203          249.22   262.90   268.59   266.12   255.56   237.95
13570
13571      BUILDWID LD204          256.63   267.52   270.27   264.81   251.31   230.17
13572      BUILDWID LD204          202.04   167.77   128.75   165.55   199.80   227.97
13573      BUILDWID LD204          249.22   262.90   268.59   266.12   255.56   237.95
13574      BUILDWID LD204          256.63   267.52   270.27   264.81   251.31   230.17
13575      BUILDWID LD204          202.04   167.77   128.75   165.55   199.80   227.97
13576      BUILDWID LD204          249.22   262.90   268.59   266.12   255.56   237.95
13577
13578      BUILDWID LD205          256.63   267.52   270.27   264.81   251.31   230.17
13579      BUILDWID LD205          202.04   167.77   128.75   165.55   199.80   227.97
13580      BUILDWID LD205          249.22   262.90   268.59   266.12   255.56   237.95
13581      BUILDWID LD205          256.63   267.52   270.27   264.81   251.31   230.17
13582      BUILDWID LD205          202.04   167.77   128.75   165.55   199.80   227.97
13583      BUILDWID LD205          249.22   262.90   268.59   266.12   255.56   237.95
13584
13585      BUILDWID LD206          256.63   267.52   270.27   264.81   251.31   230.17
13586      BUILDWID LD206          202.04   167.77   128.75   165.55   199.80   227.97
13587      BUILDWID LD206          249.22   262.90   268.59   266.12   255.56   237.95
13588      BUILDWID LD206          256.63   267.52   270.27   264.81   251.31   230.17
13589      BUILDWID LD206          202.04   167.77   128.75   165.55   199.80   227.97
13590      BUILDWID LD206          249.22   262.90   268.59   266.12   255.56   237.95
13591
13592      BUILDWID LD207          256.63   267.52   270.27   264.81   251.31   230.17
13593      BUILDWID LD207          202.04   167.77   128.75   165.55   199.80   227.97
13594      BUILDWID LD207          249.22   262.90   268.59   266.12   255.56   237.95
13595      BUILDWID LD207          256.63   267.52   270.27   264.81   251.31   230.17
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13596       BUILDWID LD207          202.04   167.77   128.75   165.55   199.80   227.97
13597       BUILDWID LD207          249.22   262.90   268.59   266.12   255.56   237.95
13598
13599       BUILDWID LD208          256.63   267.52   270.27   264.81   251.31   230.17
13600       BUILDWID LD208          202.04   167.77   128.75   165.55   199.80   227.97
13601       BUILDWID LD208          249.22   262.90   268.59   266.12   255.56   237.95
13602       BUILDWID LD208          256.63   267.52   270.27   264.81   251.31   230.17
13603       BUILDWID LD208          202.04   167.77   128.75   165.55   199.80   227.97
13604       BUILDWID LD208          249.22   262.90   268.59   266.12   255.56   237.95
13605
13606       BUILDWID LD209          256.63   267.52   270.27   264.81   251.31   230.17
13607       BUILDWID LD209          202.04   167.77   128.75   165.55   199.80   227.97
13608       BUILDWID LD209          249.22   262.90   268.59   266.12   255.56   237.95
13609       BUILDWID LD209          256.63   267.52   270.27   264.81   251.31   230.17
13610       BUILDWID LD209          202.04   167.77   128.75   165.55   199.80   227.97
13611       BUILDWID LD209          249.22   262.90   268.59   266.12   255.56   237.95
13612
13613       BUILDWID LD210          256.63   267.52   270.27   264.81   251.31   230.17
13614       BUILDWID LD210          202.04   167.77   128.75   165.55   199.80   227.97
13615       BUILDWID LD210          249.22   262.90   268.59   266.12   255.56   237.95
13616       BUILDWID LD210          256.63   267.52   270.27   264.81   251.31   230.17
13617       BUILDWID LD210          202.04   167.77   128.75   165.55   199.80   227.97
13618       BUILDWID LD210          249.22   262.90   268.59   266.12   255.56   237.95
13619
13620       BUILDWID LD211          256.63   267.52   270.27   264.81   251.31   230.17
13621       BUILDWID LD211          202.04   167.77   128.75   165.55   199.80   227.97
13622       BUILDWID LD211          249.22   262.90   268.59   266.12   255.56   237.95
13623       BUILDWID LD211          256.63   267.52   270.27   264.81   251.31   230.17
13624       BUILDWID LD211          202.04   167.77   128.75   165.55   199.80   227.97
13625       BUILDWID LD211          249.22   262.90   268.59   266.12   255.56   237.95
13626
13627       BUILDWID LD212          256.63   267.52   270.27   264.81   251.31   230.17
13628       BUILDWID LD212          202.04   167.77   128.75   165.55   199.80   227.97
13629       BUILDWID LD212          249.22   262.90   268.59   266.12   255.56   237.95
13630       BUILDWID LD212          256.63   267.52   270.27   264.81   251.31   230.17
13631       BUILDWID LD212          202.04   167.77   128.75   165.55   199.80   227.97
13632       BUILDWID LD212          249.22   262.90   268.59   266.12   255.56   237.95
13633
13634       BUILDWID LD213          256.63   267.52   270.27   264.81   251.31   230.17
13635       BUILDWID LD213          202.04   167.77   128.75   165.55   199.80   227.97
13636       BUILDWID LD213          249.22   262.90   268.59   266.12   255.56   237.95
13637       BUILDWID LD213          256.63   267.52   270.27   264.81   251.31   230.17
13638       BUILDWID LD213          202.04   167.77   128.75   165.55   199.80   227.97
13639       BUILDWID LD213          249.22   262.90   268.59   266.12   255.56   237.95
13640
13641       BUILDWID LD214          334.04   341.38   338.34   325.03   301.83   269.47
13642       BUILDWID LD214          228.92   181.42   128.40   181.13   228.71   269.34
13643       BUILDWID LD214          301.79   325.07   338.47   341.59   334.33   316.91
13644       BUILDWID LD214          334.04   341.38   338.34   325.03   301.83   269.47
13645       BUILDWID LD214          228.92   181.42   128.40   181.13   228.71   269.34
13646       BUILDWID LD214          301.79   325.07   338.47   341.59   334.33   316.91
13647
13648       BUILDWID LD215          334.04   341.38   338.34   325.03   301.83   269.47
13649       BUILDWID LD215          228.92   181.42   128.40   181.13   228.71   269.34
13650       BUILDWID LD215          301.79   325.07   338.47   341.59   334.33   316.91
13651       BUILDWID LD215          334.04   341.38   338.34   325.03   301.83   269.47
13652       BUILDWID LD215          228.92   181.42   128.40   181.13   228.71   269.34
13653       BUILDWID LD215          301.79   325.07   338.47   341.59   334.33   316.91
13654
13655       BUILDWID LD216          334.04   341.38   338.34   325.03   301.83   269.47
13656       BUILDWID LD216          228.92   181.42   128.40   181.13   228.71   269.34
13657       BUILDWID LD216          301.79   325.07   338.47   341.59   334.33   316.91
13658       BUILDWID LD216          334.04   341.38   338.34   325.03   301.83   269.47
13659       BUILDWID LD216          228.92   181.42   128.40   181.13   228.71   269.34
13660       BUILDWID LD216          301.79   325.07   338.47   341.59   334.33   316.91
13661
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13663      BUILDWID LD217          228.92   181.42   128.40   181.13   228.71   269.34
13664      BUILDWID LD217          301.79   325.07   338.47   341.59   334.33   316.91
13665      BUILDWID LD217          334.04   341.38   338.34   325.03   301.83   269.47
13666      BUILDWID LD217          228.92   181.42   128.40   181.13   228.71   269.34
13667      BUILDWID LD217          301.79   325.07   338.47   341.59   334.33   316.91
13668
13669      BUILDWID LD218          334.04   341.38   338.34   325.03   301.83   269.47
13670      BUILDWID LD218          228.92   181.42   128.40   181.13   228.71   269.34
13671      BUILDWID LD218          301.79   325.07   338.47   341.59   334.33   316.91
13672      BUILDWID LD218          334.04   341.38   338.34   325.03   301.83   269.47
13673      BUILDWID LD218          228.92   181.42   128.40   181.13   228.71   269.34
13674      BUILDWID LD218          301.79   325.07   338.47   341.59   334.33   316.91
13675
13676      BUILDWID LD219          334.04   341.38   338.34   325.03   301.83   269.47
13677      BUILDWID LD219          228.92   181.42   128.40   181.13   228.71   269.34
13678      BUILDWID LD219          301.79   325.07   338.47   341.59   334.33   316.91
13679      BUILDWID LD219          334.04   341.38   338.34   325.03   301.83   269.47
13680      BUILDWID LD219          228.92   181.42   128.40   181.13   228.71   269.34
13681      BUILDWID LD219          301.79   325.07   338.47   341.59   334.33   316.91
13682
13683      BUILDWID LD220          334.04   341.38   338.34   325.03   301.83   269.47
13684      BUILDWID LD220          228.92   181.42   128.40   181.13   228.71   269.34
13685      BUILDWID LD220          301.79   325.07   338.47   341.59   334.33   316.91
13686      BUILDWID LD220          334.04   341.38   338.34   325.03   301.83   269.47
13687      BUILDWID LD220          228.92   181.42   128.40   181.13   228.71   269.34
13688      BUILDWID LD220          301.79   325.07   338.47   341.59   334.33   316.91
13689
13690      BUILDWID LD221          334.04   341.38   338.34   325.03   301.83   269.47
13691      BUILDWID LD221          228.92   181.42   128.40   181.13   228.71   269.34
13692      BUILDWID LD221          301.79   325.07   338.47   341.59   334.33   316.91
13693      BUILDWID LD221          334.04   341.38   338.34   325.03   301.83   269.47
13694      BUILDWID LD221          228.92   181.42   128.40   181.13   228.71   269.34
13695      BUILDWID LD221          301.79   325.07   338.47   341.59   334.33   316.91
13696
13697      BUILDWID LD222          334.04   341.38   338.34   325.03   301.83   269.47
13698      BUILDWID LD222          228.92   181.42   128.40   181.13   228.71   269.34
13699      BUILDWID LD222          301.79   325.07   338.47   341.59   334.33   316.91
13700      BUILDWID LD222          334.04   341.38   338.34   325.03   301.83   269.47
13701      BUILDWID LD222          228.92   181.42   128.40   181.13   228.71   269.34
13702      BUILDWID LD222          301.79   325.07   338.47   341.59   334.33   316.91
13703
13704      BUILDWID LD223          334.04   341.38   338.34   325.03   301.83   269.47
13705      BUILDWID LD223          228.92   181.42   128.40   181.13   228.71   269.34
13706      BUILDWID LD223          301.79   325.07   338.47   341.59   334.33   316.91
13707      BUILDWID LD223          334.04   341.38   338.34   325.03   301.83   269.47
13708      BUILDWID LD223          228.92   181.42   128.40   181.13   228.71   269.34
13709      BUILDWID LD223          301.79   325.07   338.47   341.59   334.33   316.91
13710
13711      BUILDWID LD224          334.04   341.38   338.34   325.03   301.83   269.47
13712      BUILDWID LD224          228.92   181.42   128.40   181.13   228.71   269.34
13713      BUILDWID LD224          301.79   325.07   338.47   341.59   334.33   316.91
13714      BUILDWID LD224          334.04   341.38   338.34   325.03   301.83   269.47
13715      BUILDWID LD224          228.92   181.42   128.40   181.13   228.71   269.34
13716      BUILDWID LD224          301.79   325.07   338.47   341.59   334.33   316.91
13717
13718      BUILDWID LD225          334.04   341.38   338.34   325.03   301.83   269.47
13719      BUILDWID LD225          228.92   181.42   128.40   181.13   228.71   269.34
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13721      BUILDWID LD225          334.04   341.38   338.34   325.03   301.83   269.47
13722      BUILDWID LD225          228.92   181.42   128.40   181.13   228.71   269.34
13723      BUILDWID LD225          301.79   325.07   338.47   341.59   334.33   316.91
13724
13725      BUILDWID LD226          334.04   341.38   338.34   325.03   301.83   269.47
13726      BUILDWID LD226          228.92   181.42   128.40   181.13   228.71   269.34
13727      BUILDWID LD226          301.79   325.07   338.47   341.59   334.33   316.91
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13728      BUILDWID LD226          334.04   341.38   338.34   325.03   301.83   269.47
13729      BUILDWID LD226          228.92   181.42   128.40   181.13   228.71   269.34
13730      BUILDWID LD226          301.79   325.07   338.47   341.59   334.33   316.91
13731
13732      BUILDWID LD227          334.04   341.38   338.34   325.03   301.83   269.47
13733      BUILDWID LD227          228.92   181.42   128.40   181.13   228.71   269.34
13734      BUILDWID LD227          301.79   325.07   338.47   341.59   334.33   316.91
13735      BUILDWID LD227          334.04   341.38   338.34   325.03   301.83   269.47
13736      BUILDWID LD227          228.92   181.42   128.40   181.13   228.71   269.34
13737      BUILDWID LD227          301.79   325.07   338.47   341.59   334.33   316.91
13738
13739      BUILDWID LD228          334.04   341.38   338.34   325.03   301.83   269.47
13740      BUILDWID LD228          228.92   181.42   128.40   181.13   228.71   269.34
13741      BUILDWID LD228          301.79   325.07   338.47   341.59   334.33   316.91
13742      BUILDWID LD228          334.04   341.38   338.34   325.03   301.83   269.47
13743      BUILDWID LD228          228.92   181.42   128.40   181.13   228.71   269.34
13744      BUILDWID LD228          301.79   325.07   338.47   341.59   334.33   316.91
13745
13746      BUILDWID LD229          334.04   341.38   338.34   325.03   301.83   269.47
13747      BUILDWID LD229          228.92   181.42   128.40   181.13   228.71   269.34
13748      BUILDWID LD229          301.79   325.07   338.47   341.59   334.33   316.91
13749      BUILDWID LD229          334.04   341.38   338.34   325.03   301.83   269.47
13750      BUILDWID LD229          228.92   181.42   128.40   181.13   228.71   269.34
13751      BUILDWID LD229          301.79   325.07   338.47   341.59   334.33   316.91
13752
13753      BUILDWID LD230          334.04   341.38   338.34   325.03   301.83   269.47
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13755      BUILDWID LD230          301.79   325.07   338.47   341.59   334.33   316.91
13756      BUILDWID LD230          334.04   341.38   338.34   325.03   301.83   269.47
13757      BUILDWID LD230          228.92   181.42   128.40   181.13   228.71   269.34
13758      BUILDWID LD230          301.79   325.07   338.47   341.59   334.33   316.91
13759
13760      BUILDWID LD231          334.04   341.38   338.34   325.03   301.83   269.47
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13762      BUILDWID LD231          301.79   325.07   338.47   341.59   334.33   316.91
13763      BUILDWID LD231          334.04   341.38   338.34   325.03   301.83   269.47
13764      BUILDWID LD231          228.92   181.42   128.40   181.13   228.71   269.34
13765      BUILDWID LD231          301.79   325.07   338.47   341.59   334.33   316.91
13766
13767      BUILDWID LD232          334.04   341.38   338.34   325.03   301.83   269.47
13768      BUILDWID LD232          228.92   181.42   128.40   181.13   228.71   269.34
13769      BUILDWID LD232          301.79   325.07   338.47   341.59   334.33   316.91
13770      BUILDWID LD232          334.04   341.38   338.34   325.03   301.83   269.47
13771      BUILDWID LD232          228.92   181.42   128.40   181.13   228.71   269.34
13772      BUILDWID LD232          301.79   325.07   338.47   341.59   334.33   316.91
13773
13774      BUILDWID LD233          334.04   341.38   338.34   325.03   301.83   269.47
13775      BUILDWID LD233          228.92   181.42   128.40   181.13   228.71   269.34
13776      BUILDWID LD233          301.79   325.07   338.47   341.59   334.33   316.91
13777      BUILDWID LD233          334.04   341.38   338.34   325.03   301.83   269.47
13778      BUILDWID LD233          228.92   181.42   128.40   181.13   228.71   269.34
13779      BUILDWID LD233          301.79   325.07   338.47   341.59   334.33   316.91
13780
13781      BUILDWID LD234          334.04   341.38   338.34   325.03   301.83   269.47
13782      BUILDWID LD234          228.92   181.42   128.40   181.13   228.71   269.34
13783      BUILDWID LD234          301.79   325.07   338.47   341.59   334.33   316.91
13784      BUILDWID LD234          334.04   341.38   338.34   325.03   301.83   269.47
13785      BUILDWID LD234          228.92   181.42   128.40   181.13   228.71   269.34
13786      BUILDWID LD234          301.79   325.07   338.47   341.59   334.33   316.91
13787
13788      BUILDWID LD235          334.04   341.38   338.34   325.03   301.83   269.47
13789      BUILDWID LD235          228.92   181.42   128.40   181.13   228.71   269.34
13790      BUILDWID LD235          301.79   325.07   338.47   341.59   334.33   316.91
13791      BUILDWID LD235          334.04   341.38   338.34   325.03   301.83   269.47
13792      BUILDWID LD235          228.92   181.42   128.40   181.13   228.71   269.34
13793      BUILDWID LD235          301.79   325.07   338.47   341.59   334.33   316.91
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13796       BUILDWID LD236          228.92   181.42   128.40   181.13   228.71   269.34
13797       BUILDWID LD236          301.79   325.07   338.47   341.59   334.33   316.91
13798       BUILDWID LD236          334.04   341.38   338.34   325.03   301.83   269.47
13799       BUILDWID LD236          228.92   181.42   128.40   181.13   228.71   269.34
13800       BUILDWID LD236          301.79   325.07   338.47   341.59   334.33   316.91
13801
13802       BUILDWID LD237          334.04   341.38   338.34   325.03   301.83   269.47
13803       BUILDWID LD237          228.92   181.42   128.40   181.13   228.71   269.34
13804       BUILDWID LD237          301.79   325.07   338.47   341.59   334.33   316.91
13805       BUILDWID LD237          334.04   341.38   338.34   325.03   301.83   269.47
13806       BUILDWID LD237          228.92   181.42   128.40   181.13   228.71   269.34
13807       BUILDWID LD237          301.79   325.07   338.47   341.59   334.33   316.91
13808
13809       BUILDWID LD238          334.04   341.38   338.34   325.03   301.83   269.47
13810       BUILDWID LD238          228.92   181.42   128.40   181.13   228.71   269.34
13811       BUILDWID LD238          301.79   325.07   338.47   341.59   334.33   316.91
13812       BUILDWID LD238          334.04   341.38   338.34   325.03   301.83   269.47
13813       BUILDWID LD238          228.92   181.42   128.40   181.13   228.71   269.34
13814       BUILDWID LD238          301.79   325.07   338.47   341.59   334.33   316.91
13815
13816       BUILDWID LD239          334.04   341.38   338.34   325.03   301.83   269.47
13817       BUILDWID LD239          228.92   181.42   128.40   181.13   228.71   269.34
13818       BUILDWID LD239          301.79   325.07   338.47   341.59   334.33   316.91
13819       BUILDWID LD239          334.04   341.38   338.34   325.03   301.83   269.47
13820       BUILDWID LD239          228.92   181.42   128.40   181.13   228.71   269.34
13821       BUILDWID LD239          301.79   325.07   338.47   341.59   334.33   316.91
13822
13823       BUILDWID LD240          334.04   341.38   338.34   325.03   301.83   269.47
13824       BUILDWID LD240          228.92   181.42   128.40   181.13   228.71   269.34
13825       BUILDWID LD240          301.79   325.07   338.47   341.59   334.33   316.91
13826       BUILDWID LD240          334.04   341.38   338.34   325.03   301.83   269.47
13827       BUILDWID LD240          228.92   181.42   128.40   181.13   228.71   269.34
13828       BUILDWID LD240          301.79   325.07   338.47   341.59   334.33   316.91
13829
13830       BUILDWID LD241          334.04   341.38   338.34   325.03   301.83   269.47
13831       BUILDWID LD241          228.92   181.42   128.40   181.13   228.71   269.34
13832       BUILDWID LD241          301.79   325.07   338.47   341.59   334.33   316.91
13833       BUILDWID LD241          334.04   341.38   338.34   325.03   301.83   269.47
13834       BUILDWID LD241          228.92   181.42   128.40   181.13   228.71   269.34
13835       BUILDWID LD241          301.79   325.07   338.47   341.59   334.33   316.91
13836
13837       BUILDWID LD242          334.04   341.38   338.34   325.03   301.83   269.47
13838       BUILDWID LD242          228.92   181.42   128.40   181.13   228.71   269.34
13839       BUILDWID LD242          301.79   325.07   338.47   341.59   334.33   316.91
13840       BUILDWID LD242          334.04   341.38   338.34   325.03   301.83   269.47
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13842       BUILDWID LD242          301.79   325.07   338.47   341.59   334.33   316.91
13843
13844       BUILDWID LD243          334.04   341.38   338.34   325.03   301.83   269.47
13845       BUILDWID LD243          228.92   181.42   128.40   181.13   228.71   269.34
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13847       BUILDWID LD243          334.04   341.38   338.34   325.03   301.83   269.47
13848       BUILDWID LD243          228.92   181.42   128.40   181.13   228.71   269.34
13849       BUILDWID LD243          301.79   325.07   338.47   341.59   334.33   316.91
13850
13851       BUILDWID LD244          334.04   341.38   338.34   325.03   301.83   269.47
13852       BUILDWID LD244          228.92   181.42   128.40   181.13   228.71   269.34
13853       BUILDWID LD244          301.79   325.07   338.47   341.59   334.33   316.91
13854       BUILDWID LD244          334.04   341.38   338.34   325.03   301.83   269.47
13855       BUILDWID LD244          228.92   181.42   128.40   181.13   228.71   269.34
13856       BUILDWID LD244          301.79   325.07   338.47   341.59   334.33   316.91
13857
13858       BUILDWID LD245          334.04   341.38   338.34   325.03   301.83   269.47
13859       BUILDWID LD245          228.92   181.42   128.40   181.13   228.71   269.34
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13860      BUILDWID LD245          301.79   325.07   338.47   341.59   334.33   316.91
13861      BUILDWID LD245          334.04   341.38   338.34   325.03   301.83   269.47
13862      BUILDWID LD245          228.92   181.42   128.40   181.13   228.71   269.34
13863      BUILDWID LD245          301.79   325.07   338.47   341.59   334.33   316.91
13864
13865      BUILDWID LD246          334.04   341.38   338.34   325.03   301.83   269.47
13866      BUILDWID LD246          228.92   181.42   128.40   181.13   228.71   269.34
13867      BUILDWID LD246          301.79   325.07   338.47   341.59   334.33   316.91
13868      BUILDWID LD246          334.04   341.38   338.34   325.03   301.83   269.47
13869      BUILDWID LD246          228.92   181.42   128.40   181.13   228.71   269.34
13870      BUILDWID LD246          301.79   325.07   338.47   341.59   334.33   316.91
13871
13872      BUILDWID LD247          334.04   341.38   338.34   325.03   301.83   269.47
13873      BUILDWID LD247          228.92   181.42   128.40   181.13   228.71   269.34
13874      BUILDWID LD247          301.79   325.07   338.47   341.59   334.33   316.91
13875      BUILDWID LD247          334.04   341.38   338.34   325.03   301.83   269.47
13876      BUILDWID LD247          228.92   181.42   128.40   181.13   228.71   269.34
13877      BUILDWID LD247          301.79   325.07   338.47   341.59   334.33   316.91
13878
13879      BUILDWID LD248          334.04   341.38   338.34   325.03   301.83   269.47
13880      BUILDWID LD248          228.92   181.42   128.40   181.13   228.71   269.34
13881      BUILDWID LD248          301.79   325.07   338.47   341.59   334.33   316.91
13882      BUILDWID LD248          334.04   341.38   338.34   325.03   301.83   269.47
13883      BUILDWID LD248          228.92   181.42   128.40   181.13   228.71   269.34
13884      BUILDWID LD248          301.79   325.07   338.47   341.59   334.33   316.91
13885
13886      BUILDWID LD249          334.04   341.38   338.34   325.03   301.83   269.47
13887      BUILDWID LD249          228.92   181.42   128.40   181.13   228.71   269.34
13888      BUILDWID LD249          301.79   325.07   338.47   341.59   334.33   316.91
13889      BUILDWID LD249          334.04   341.38   338.34   325.03   301.83   269.47
13890      BUILDWID LD249          228.92   181.42   128.40   181.13   228.71   269.34
13891      BUILDWID LD249          301.79   325.07   338.47   341.59   334.33   316.91
13892
13893      BUILDWID LD250          334.04   341.38   338.34   325.03   301.83   269.47
13894      BUILDWID LD250          228.92   181.42   128.40   181.13   228.71   269.34
13895      BUILDWID LD250          301.79   325.07   338.47   341.59   334.33   316.91
13896      BUILDWID LD250          334.04   341.38   338.34   325.03   301.83   269.47
13897      BUILDWID LD250          228.92   181.42   128.40   181.13   228.71   269.34
13898      BUILDWID LD250          301.79   325.07   338.47   341.59   334.33   316.91
13899
13900      BUILDWID LD251          334.04   341.38   338.34   325.03   301.83   269.47
13901      BUILDWID LD251          228.92   181.42   128.40   181.13   228.71   269.34
13902      BUILDWID LD251          301.79   325.07   338.47   341.59   334.33   316.91
13903      BUILDWID LD251          334.04   341.38   338.34   325.03   301.83   269.47
13904      BUILDWID LD251          228.92   181.42   128.40   181.13   228.71   269.34
13905      BUILDWID LD251          301.79   325.07   338.47   341.59   334.33   316.91
13906
13907      BUILDWID LD252          334.04   341.38   338.34   325.03   301.83   269.47
13908      BUILDWID LD252          228.92   181.42   128.40   181.13   228.71   269.34
13909      BUILDWID LD252          301.79   325.07   338.47   341.59   334.33   316.91
13910      BUILDWID LD252          334.04   341.38   338.34   325.03   301.83   269.47
13911      BUILDWID LD252          228.92   181.42   128.40   181.13   228.71   269.34
13912      BUILDWID LD252          301.79   325.07   338.47   341.59   334.33   316.91
13913
13914      BUILDWID LD253          334.04   341.38   338.34   325.03   301.83   269.47
13915      BUILDWID LD253          228.92   181.42   128.40   181.13   228.71   269.34
13916      BUILDWID LD253          301.79   325.07   338.47   341.59   334.33   316.91
13917      BUILDWID LD253          334.04   341.38   338.34   325.03   301.83   269.47
13918      BUILDWID LD253          228.92   181.42   128.40   181.13   228.71   269.34
13919      BUILDWID LD253          301.79   325.07   338.47   341.59   334.33   316.91
13920
13921      BUILDWID LD254          334.04   341.38   338.34   325.03   301.83   269.47
13922      BUILDWID LD254          228.92   181.42   128.40   181.13   228.71   269.34
13923      BUILDWID LD254          301.79   325.07   338.47   341.59   334.33   316.91
13924      BUILDWID LD254          334.04   341.38   338.34   325.03   301.83   269.47
13925      BUILDWID LD254          228.92   181.42   128.40   181.13   228.71   269.34
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13926       BUILDWID LD254          301.79   325.07   338.47   341.59   334.33   316.91
13927
13928       BUILDWID LD255          334.04   341.38   338.34   325.03   301.83   269.47
13929       BUILDWID LD255          228.92   181.42   128.40   181.13   228.71   269.34
13930       BUILDWID LD255          301.79   325.07   338.47   341.59   334.33   316.91
13931       BUILDWID LD255          334.04   341.38   338.34   325.03   301.83   269.47
13932       BUILDWID LD255          228.92   181.42   128.40   181.13   228.71   269.34
13933       BUILDWID LD255          301.79   325.07   338.47   341.59   334.33   316.91
13934
13935       BUILDWID LD256          334.04   341.38   338.34   325.03   301.83   269.47
13936       BUILDWID LD256          228.92   181.42   128.40   181.13   228.71   269.34
13937       BUILDWID LD256          301.79   325.07   338.47   341.59   334.33   316.91
13938       BUILDWID LD256          334.04   341.38   338.34   325.03   301.83   269.47
13939       BUILDWID LD256          228.92   181.42   128.40   181.13   228.71   269.34
13940       BUILDWID LD256          301.79   325.07   338.47   341.59   334.33   316.91
13941
13942       BUILDWID LD257          334.04   341.38   338.34   325.03   301.83   269.47
13943       BUILDWID LD257          228.92   181.42   128.40   181.13   228.71   269.34
13944       BUILDWID LD257          301.79   325.07   338.47   341.59   334.33   316.91
13945       BUILDWID LD257          334.04   341.38   338.34   325.03   301.83   269.47
13946       BUILDWID LD257          228.92   181.42   128.40   181.13   228.71   269.34
13947       BUILDWID LD257          301.79   325.07   338.47   341.59   334.33   316.91
13948
13949       BUILDWID LD258          334.04   341.38   338.34   325.03   301.83   269.47
13950       BUILDWID LD258          228.92   181.42   128.40   181.13   228.71   269.34
13951       BUILDWID LD258          301.79   325.07   338.47   341.59   334.33   316.91
13952       BUILDWID LD258          334.04   341.38   338.34   325.03   301.83   269.47
13953       BUILDWID LD258          228.92   181.42   128.40   181.13   228.71   269.34
13954       BUILDWID LD258          301.79   325.07   338.47   341.59   334.33   316.91
13955
13956       BUILDWID LD259          334.04   341.38   338.34   325.03   301.83   269.47
13957       BUILDWID LD259          228.92   181.42   128.40   181.13   228.71   269.34
13958       BUILDWID LD259          301.79   325.07   338.47   341.59   334.33   316.91
13959       BUILDWID LD259          334.04   341.38   338.34   325.03   301.83   269.47
13960       BUILDWID LD259          228.92   181.42   128.40   181.13   228.71   269.34
13961       BUILDWID LD259          301.79   325.07   338.47   341.59   334.33   316.91
13962
13963       BUILDWID LD260          334.04   341.38   338.34   325.03   301.83   269.47
13964       BUILDWID LD260          228.92   181.42   128.40   181.13   228.71   269.34
13965       BUILDWID LD260          301.79   325.07   338.47   341.59   334.33   316.91
13966       BUILDWID LD260          334.04   341.38   338.34   325.03   301.83   269.47
13967       BUILDWID LD260          228.92   181.42   128.40   181.13   228.71   269.34
13968       BUILDWID LD260          301.79   325.07   338.47   341.59   334.33   316.91
13969
13970       BUILDWID LD261          334.04   341.38   338.34   325.03   301.83   269.47
13971       BUILDWID LD261          228.92   181.42   128.40   181.13   228.71   269.34
13972       BUILDWID LD261          301.79   325.07   338.47   341.59   334.33   316.91
13973       BUILDWID LD261          334.04   341.38   338.34   325.03   301.83   269.47
13974       BUILDWID LD261          228.92   181.42   128.40   181.13   228.71   269.34
13975       BUILDWID LD261          301.79   325.07   338.47   341.59   334.33   316.91
13976
13977       BUILDWID LD262          334.04   341.38   338.34   325.03   301.83   269.47
13978       BUILDWID LD262          228.92   181.42   128.40   181.13   228.71   269.34
13979       BUILDWID LD262          301.79   325.07   338.47   341.59   334.33   316.91
13980       BUILDWID LD262          334.04   341.38   338.34   325.03   301.83   269.47
13981       BUILDWID LD262          228.92   181.42   128.40   181.13   228.71   269.34
13982       BUILDWID LD262          301.79   325.07   338.47   341.59   334.33   316.91
13983
13984       BUILDWID LD263          334.04   341.38   338.34   325.03   301.83   269.47
13985       BUILDWID LD263          228.92   181.42   128.40   181.13   228.71   269.34
13986       BUILDWID LD263          301.79   325.07   338.47   341.59   334.33   316.91
13987       BUILDWID LD263          334.04   341.38   338.34   325.03   301.83   269.47
13988       BUILDWID LD263          228.92   181.42   128.40   181.13   228.71   269.34
13989       BUILDWID LD263          301.79   325.07   338.47   341.59   334.33   316.91
13990
13991       BUILDWID LD264          107.11   112.55   114.56   113.10   108.20   100.01
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13992      BUILDWID LD264          86.81    72.88    57.21    73.52    87.59    99.00
13993      BUILDWID LD264          94.14    97.13    97.16    98.33    99.65    98.42
13994      BUILDWID LD264         107.11   112.55   114.56   113.10   108.20   100.01
13995      BUILDWID LD264          88.78    74.86    58.90    68.80    79.76    88.29
13996      BUILDWID LD264          94.14    97.13    97.16    98.33    99.65    98.42
13997
13998      BUILDWID LD265         107.11   112.55   114.56   113.10   108.20   100.01
13999      BUILDWID LD265          86.81    72.88    57.21    73.52    87.59    99.00
14000      BUILDWID LD265          94.14    97.13    97.16    98.33    99.65    98.42
14001      BUILDWID LD265         107.11   112.55   114.56   113.10   108.20   100.01
14002      BUILDWID LD265          88.78    74.86    58.90    68.80    79.76    88.29
14003      BUILDWID LD265          94.14    97.13    97.16    98.33    99.65    98.42
14004
14005      BUILDWID LD266         107.11   112.55   114.56   113.10   108.20   100.01
14006      BUILDWID LD266          86.81    72.88    57.21    73.52    87.59    99.00
14007      BUILDWID LD266         107.40    97.13    97.16    98.33    99.65    98.42
14008      BUILDWID LD266         107.11   112.55   114.56   113.10   108.20   100.01
14009      BUILDWID LD266          88.78    74.86    58.90    68.80    79.76    88.29
14010      BUILDWID LD266          94.14    97.13    97.16    98.33    99.65    98.42
14011
14012      BUILDWID LD267         107.11   112.55   114.56   113.10   108.20   100.01
14013      BUILDWID LD267          88.78    72.88    57.21    73.52    87.59    99.00
14014      BUILDWID LD267         107.40    97.13     0.00     0.00    99.65    98.42
14015      BUILDWID LD267         107.11   112.55   114.56   113.10   108.20   100.01
14016      BUILDWID LD267          88.78    74.86    58.90    68.80    79.76    88.29
14017      BUILDWID LD267          94.14    97.13     0.00     0.00    99.65    98.42
14018
14019      BUILDWID LD268         107.11   112.55   114.56   113.10   108.20   100.01
14020      BUILDWID LD268          88.78    72.88    57.21    73.52    87.59    99.00
14021      BUILDWID LD268         107.40    97.13     0.00     0.00    99.65    98.42
14022      BUILDWID LD268         107.11   112.55   114.56   113.10   108.20   100.01
14023      BUILDWID LD268          88.78    74.86    58.90    68.80    79.76    88.29
14024      BUILDWID LD268          94.14    97.13     0.00     0.00    99.65    98.42
14025
14026      BUILDWID LD269         258.96   269.61   272.07   266.27   252.37   230.80
14027      BUILDWID LD269         202.22    72.88    57.21    73.52    87.59   230.19
14028      BUILDWID LD269         251.83   265.82   271.73   269.38    99.65    98.42
14029      BUILDWID LD269         107.11   269.61   272.07   266.27   252.37   230.80
14030      BUILDWID LD269         202.22    74.86    58.90    68.80    79.76   230.19
14031      BUILDWID LD269         251.83   265.82   271.73   269.38   258.85   240.80
14032
14033      BUILDWID LD270         118.78   117.10   113.18   111.49   106.41    98.10
14034      BUILDWID LD270          86.81    72.88    57.21    73.52    87.59    99.00
14035      BUILDWID LD270         107.40   112.54   114.26   117.72   119.34   117.33
14036      BUILDWID LD270         118.78   117.10   113.18   111.49   106.41    98.10
14037      BUILDWID LD270          86.81    72.88    57.21    73.52   201.56   230.19
14038      BUILDWID LD270         251.83   265.82   271.73   269.38   258.85   117.33
14039
14040      BUILDWID LD271         118.78   117.10   113.18   111.49   106.41    98.10
14041      BUILDWID LD271          86.81    72.88    57.21    73.52    87.59    99.00
14042      BUILDWID LD271         107.40   112.54   114.26   117.72   119.34   117.33
14043      BUILDWID LD271         118.78   117.10   113.18   111.49   106.41    98.10
14044      BUILDWID LD271          86.81    72.88    57.21    73.52   201.56   230.19
14045      BUILDWID LD271         251.83   265.82   271.73   269.38   258.85   117.33
14046
14047      BUILDWID LD272         118.78   117.10   113.18   111.49   106.41    98.10
14048      BUILDWID LD272          86.81    72.88    57.21    73.52    87.59    99.00
14049      BUILDWID LD272         107.40   112.54   114.26   117.72   119.34   117.33
14050      BUILDWID LD272         118.78   117.10   113.18   111.49   106.41    98.10
14051      BUILDWID LD272          86.81    72.88    57.21    73.52   201.56   230.19
14052      BUILDWID LD272         251.83   265.82   271.73   269.38   258.85   117.33
14053
14054      BUILDWID LD273         430.66   433.51   423.19   400.00   364.67   318.25
14055      BUILDWID LD273         262.16   198.11    57.21    73.52    87.59    99.00
14056      BUILDWID LD273         107.40   112.54   114.26   117.72   119.34   117.33
14057      BUILDWID LD273         118.78   117.10   113.18   111.49   106.41    98.10
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14058	BUILDWID LD273	86.81	72.88	57.21	73.52	201.56	230.19
14059	BUILDWID LD273	251.83	265.82	271.73	269.38	258.85	117.33
14060							
14061	BUILDWID LD274	118.78	117.10	113.18	111.49	106.41	98.10
14062	BUILDWID LD274	86.81	72.88	57.21	73.52	87.59	99.00
14063	BUILDWID LD274	107.40	112.54	114.26	117.72	119.34	117.33
14064	BUILDWID LD274	118.78	117.10	113.18	111.49	106.41	98.10
14065	BUILDWID LD274	86.81	72.88	57.21	73.52	87.59	99.00
14066	BUILDWID LD274	107.40	112.54	114.26	117.72	119.34	117.33
14067							
14068	BUILDWID LD275	430.66	433.51	423.19	400.00	364.67	318.25
14069	BUILDWID LD275	262.16	198.11	57.94	73.52	87.59	99.00
14070	BUILDWID LD275	107.34	112.27	113.79	0.00	0.00	0.00
14071	BUILDWID LD275	0.00	0.00	0.00	111.49	106.41	98.10
14072	BUILDWID LD275	262.16	198.11	57.21	73.52	87.59	99.00
14073	BUILDWID LD275	107.34	112.27	113.79	0.00	0.00	416.51
14074							
14075	BUILDWID LD276	430.66	433.51	423.19	400.00	364.67	318.25
14076	BUILDWID LD276	262.16	198.11	57.94	73.52	87.59	99.15
14077	BUILDWID LD276	107.34	112.27	113.79	116.87	0.00	0.00
14078	BUILDWID LD276	0.00	0.00	113.18	111.49	106.41	98.10
14079	BUILDWID LD276	262.16	198.11	57.21	73.52	87.59	99.15
14080	BUILDWID LD276	107.34	112.27	113.79	116.87	0.00	416.51
14081							
14082	BUILDWID LD277	430.66	433.51	423.19	400.00	364.67	318.25
14083	BUILDWID LD277	262.16	198.11	57.94	73.52	87.59	99.15
14084	BUILDWID LD277	107.34	112.27	113.79	116.87	0.00	0.00
14085	BUILDWID LD277	0.00	0.00	113.18	111.49	106.41	98.10
14086	BUILDWID LD277	262.16	198.11	57.21	73.52	87.59	0.00
14087	BUILDWID LD277	107.34	112.27	113.79	116.87	0.00	416.51
14088							
14089	BUILDWID LD278	430.66	433.51	423.19	400.00	364.67	318.25
14090	BUILDWID LD278	262.16	198.11	57.94	73.52	87.94	99.15
14091	BUILDWID LD278	107.34	112.27	113.79	116.87	0.00	0.00
14092	BUILDWID LD278	0.00	0.00	113.18	111.49	106.41	98.10
14093	BUILDWID LD278	262.16	198.11	57.21	73.52	0.00	0.00
14094	BUILDWID LD278	107.34	112.27	113.79	116.87	0.00	416.51
14095							
14096	BUILDWID LD279	430.66	433.51	423.19	400.00	364.67	318.25
14097	BUILDWID LD279	262.16	198.11	57.94	73.52	87.94	99.15
14098	BUILDWID LD279	107.34	112.27	113.79	116.87	0.00	0.00
14099	BUILDWID LD279	0.00	0.00	113.18	111.49	106.41	98.10
14100	BUILDWID LD279	262.16	198.11	57.21	166.80	201.56	230.19
14101	BUILDWID LD279	251.83	265.82	271.73	269.38	0.00	416.51
14102							
14103	BUILDWID LD280	117.98	116.25	112.84	111.14	106.06	97.76
14104	BUILDWID LD280	77.48	73.68	70.06	79.69	86.89	91.46
14105	BUILDWID LD280	93.25	112.27	113.79	116.87	118.53	116.60
14106	BUILDWID LD280	117.98	116.25	112.84	111.14	106.06	97.76
14107	BUILDWID LD280	86.49	72.59	57.94	74.07	87.94	99.15
14108	BUILDWID LD280	107.34	112.27	113.79	116.87	118.53	116.60
14109							
14110	BUILDWID LD281	117.98	116.25	112.84	111.14	106.06	97.76
14111	BUILDWID LD281	77.48	73.68	70.06	79.69	86.89	91.46
14112	BUILDWID LD281	93.25	112.27	113.79	116.87	118.53	116.60
14113	BUILDWID LD281	117.98	116.25	112.84	111.14	106.06	97.76
14114	BUILDWID LD281	86.49	72.59	57.94	74.07	87.94	99.15
14115	BUILDWID LD281	107.34	112.27	113.79	116.87	118.53	116.60
14116							
14117	BUILDWID LD282	117.98	116.25	112.84	111.14	106.06	97.76
14118	BUILDWID LD282	86.49	73.68	70.06	79.69	86.89	91.46
14119	BUILDWID LD282	93.25	112.27	113.79	116.87	118.53	116.60
14120	BUILDWID LD282	117.98	116.25	112.84	111.14	106.06	97.76
14121	BUILDWID LD282	86.49	72.59	57.94	74.07	87.94	99.15
14122	BUILDWID LD282	107.34	112.27	113.79	116.87	118.53	116.60
14123							

14124	BUILDWID LD283	117.98	116.25	112.84	111.14	106.06	97.76
14125	BUILDWID LD283	86.49	73.68	70.06	79.69	86.89	91.46
14126	BUILDWID LD283	93.25	92.20	113.79	116.87	118.53	116.60
14127	BUILDWID LD283	117.98	116.25	112.84	111.14	106.06	97.76
14128	BUILDWID LD283	86.49	72.59	57.94	74.07	87.94	99.15
14129	BUILDWID LD283	107.34	112.27	113.79	116.87	118.53	116.60
14130							
14131	BUILDWID LD284	64.80	68.24	69.61	74.67	77.99	78.93
14132	BUILDWID LD284	77.48	73.68	70.06	79.69	86.89	91.46
14133	BUILDWID LD284	93.25	92.20	88.35	81.82	72.80	61.57
14134	BUILDWID LD284	64.80	68.24	69.61	74.67	77.99	78.93
14135	BUILDWID LD284	77.48	73.68	70.06	79.69	86.89	91.46
14136	BUILDWID LD284	93.25	92.20	88.35	81.82	72.80	61.57
14137							
14138	BUILDWID LD285	64.80	68.24	69.61	74.67	77.99	78.93
14139	BUILDWID LD285	77.48	73.68	70.06	79.69	86.89	91.46
14140	BUILDWID LD285	93.25	92.20	88.35	81.82	72.80	61.57
14141	BUILDWID LD285	64.80	68.24	69.61	74.67	77.99	78.93
14142	BUILDWID LD285	77.48	73.68	70.06	79.69	86.89	91.46
14143	BUILDWID LD285	93.25	92.20	88.35	81.82	72.80	61.57
14144							
14145	BUILDWID LD286	95.07	102.26	106.33	107.18	104.77	99.17
14146	BUILDWID LD286	90.57	79.21	71.13	81.23	88.86	93.79
14147	BUILDWID LD286	95.87	95.04	91.32	87.46	86.66	85.36
14148	BUILDWID LD286	95.07	102.26	106.33	107.18	104.77	99.17
14149	BUILDWID LD286	90.57	79.21	71.13	81.23	88.86	93.79
14150	BUILDWID LD286	95.87	95.04	91.32	87.46	86.66	85.36
14151							
14152	BUILDWID LD287	95.07	102.26	106.33	107.18	104.77	99.17
14153	BUILDWID LD287	90.57	79.21	71.13	81.23	88.86	93.79
14154	BUILDWID LD287	95.87	95.04	91.32	87.46	86.66	85.36
14155	BUILDWID LD287	95.07	102.26	106.33	107.18	104.77	99.17
14156	BUILDWID LD287	90.57	79.21	71.13	81.23	88.86	93.79
14157	BUILDWID LD287	95.87	95.04	91.32	87.46	86.66	85.36
14158							
14159	BUILDWID LD288	95.07	102.26	106.33	107.18	104.77	99.17
14160	BUILDWID LD288	90.57	79.21	71.13	81.23	88.86	93.79
14161	BUILDWID LD288	95.87	95.04	91.32	87.46	86.66	85.36
14162	BUILDWID LD288	95.07	102.26	106.33	107.18	104.77	99.17
14163	BUILDWID LD288	90.57	79.21	71.13	81.23	88.86	93.79
14164	BUILDWID LD288	95.87	95.04	91.32	87.46	86.66	85.36
14165							
14166	BUILDWID LD289	95.07	102.26	106.33	107.18	104.77	99.17
14167	BUILDWID LD289	90.57	79.21	71.13	81.23	88.86	93.79
14168	BUILDWID LD289	95.87	95.04	91.32	87.46	86.66	85.36
14169	BUILDWID LD289	95.07	102.26	106.33	107.18	104.77	99.17
14170	BUILDWID LD289	90.57	79.21	71.13	81.23	88.86	93.79
14171	BUILDWID LD289	95.87	95.04	91.32	87.46	86.66	85.36
14172							
14173	BUILDWID LD290	95.07	102.26	106.33	107.18	104.77	99.17
14174	BUILDWID LD290	90.57	79.21	71.13	81.23	88.86	93.79
14175	BUILDWID LD290	95.87	95.04	91.32	87.46	86.66	85.36
14176	BUILDWID LD290	95.07	102.26	106.33	107.18	104.77	99.17
14177	BUILDWID LD290	90.57	79.21	71.13	81.23	88.86	93.79
14178	BUILDWID LD290	95.87	95.04	91.32	87.46	86.66	85.36
14179							
14180	BUILDWID LD291	95.07	102.26	106.33	107.18	104.77	99.17
14181	BUILDWID LD291	90.57	79.21	71.13	81.23	88.86	93.79
14182	BUILDWID LD291	95.87	95.04	91.32	87.46	86.66	85.36
14183	BUILDWID LD291	95.07	102.26	106.33	107.18	104.77	99.17
14184	BUILDWID LD291	90.57	79.21	71.13	81.23	88.86	93.79
14185	BUILDWID LD291	95.87	95.04	91.32	87.46	86.66	85.36
14186							
14187	BUILDWID LD292	118.08	116.62	113.21	111.70	106.79	98.63
14188	BUILDWID LD292	87.48	73.67	57.62	72.69	86.61	97.89
14189	BUILDWID LD292	106.20	111.29	112.99	115.81	117.49	115.95

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14190      BUILDWID LD292          118.08   116.62   113.21   111.70   104.77    99.17
14191      BUILDWID LD292           90.57    79.21    71.13    81.23    88.86    97.89
14192      BUILDWID LD292          106.20   111.29   112.99   115.81   117.49   115.95
14193
14194      BUILDWID LD293          118.08   116.62   113.21   111.70   106.79    98.63
14195      BUILDWID LD293           87.48    73.67    57.62    72.69    86.61    97.89
14196      BUILDWID LD293          106.20   111.29   112.99   115.81   117.49   115.95
14197      BUILDWID LD293          118.08   116.62   113.21   111.70   104.77    99.17
14198      BUILDWID LD293           90.57    79.21    71.13    81.23    88.86    97.89
14199      BUILDWID LD293          106.20   111.29   112.99   115.81   117.49   115.95
14200
14201      BUILDWID LD294          118.08   116.62   113.21   111.70   106.79    98.63
14202      BUILDWID LD294           87.48    73.67    57.62    72.69    86.61    97.89
14203      BUILDWID LD294          106.20   111.29   112.99   115.81   117.49   115.95
14204      BUILDWID LD294          118.08   116.62   113.21   111.70   104.77    99.17
14205      BUILDWID LD294           90.57    79.21    71.13    81.23    86.61    97.89
14206      BUILDWID LD294          106.20   111.29   112.99   115.81   117.49   115.95
14207
14208      BUILDWID LD295          431.48   434.42   424.15   401.00   365.67   319.22
14209      BUILDWID LD295           87.48    73.67    57.62   196.65   260.71   316.84
14210      BUILDWID LD295          363.35   398.82   422.16   432.69   117.49   115.95
14211      BUILDWID LD295          431.48   434.42   424.15   401.00   365.67   319.22
14212      BUILDWID LD295           87.48    73.67    57.62   196.65   260.71   316.84
14213      BUILDWID LD295          363.35   398.82   422.17   432.69   430.06   415.43
14214
14215      BUILDWID LD296          118.08   116.62   113.21   111.70   106.79    98.63
14216      BUILDWID LD296           87.48    73.67    57.62   196.65   260.71    97.89
14217      BUILDWID LD296          106.20   111.29   112.99   115.81   117.49   115.95
14218      BUILDWID LD296          118.08   116.62   113.21   111.70   106.79    98.63
14219      BUILDWID LD296           87.48    73.67    57.62   196.65   260.71   316.84
14220      BUILDWID LD296          363.35   398.82   422.17   432.69   430.06   415.43
14221
14222      BUILDWID LD297          118.08   116.62   113.21   111.70   106.79    98.63
14223      BUILDWID LD297           87.48    73.67    57.62   196.65   260.71    97.89
14224      BUILDWID LD297          106.20   111.29   112.99   115.81   117.49   115.95
14225      BUILDWID LD297          118.08   116.62   113.21   111.70   106.79    98.63
14226      BUILDWID LD297           87.48    73.67    57.62   196.65   260.71   316.84
14227      BUILDWID LD297          363.35   398.82   422.17   432.69   430.06   415.43
14228
14229      BUILDWID LD298          118.08   116.62   113.21   111.70   106.79    98.63
14230      BUILDWID LD298           87.48    73.67    57.62   196.65   260.71   316.84
14231      BUILDWID LD298          106.20   111.29   112.99   115.81   117.49   115.95
14232      BUILDWID LD298          118.08   116.62   113.21   111.70   106.79    98.63
14233      BUILDWID LD298           87.48    73.67    57.62   196.65   260.71   316.84
14234      BUILDWID LD298          363.35   398.82   422.17   432.69   430.06   415.43
14235
14236      BUILDWID LD299          118.08   116.62   113.21   111.70   106.79    98.63
14237      BUILDWID LD299           87.48    73.67    57.62   196.65   260.71   316.84
14238      BUILDWID LD299          106.20   111.29   112.99   115.81   117.49   115.95
14239      BUILDWID LD299          118.08   116.62   113.21   111.70   106.79    98.63
14240      BUILDWID LD299           87.48    73.67    57.62   196.65   260.71   316.84
14241      BUILDWID LD299          363.35   398.82   422.17   432.69   430.06   415.43
14242
14243      BUILDWID LD300          256.63   267.52   270.27   264.81   251.31   230.17
14244      BUILDWID LD300          202.04    76.18    57.98    75.02    91.22   104.64
14245      BUILDWID LD300          114.88   121.63   124.69   127.50   129.74   128.75
14246      BUILDWID LD300          130.93   129.14   124.17   121.46   115.06    98.63
14247      BUILDWID LD300           87.48    73.67    57.62    72.69    86.61   104.64
14248      BUILDWID LD300          114.88   121.63   124.69   127.50   129.74   237.95
14249
14250      BUILDWID LD301          256.63   267.52   270.27   264.81   251.31   230.17
14251      BUILDWID LD301          202.04    76.18    57.98    75.02    91.22   104.64
14252      BUILDWID LD301          114.88   121.63   124.69   127.50   129.74   128.75
14253      BUILDWID LD301          130.93   129.14   124.17   121.46   115.06    98.63
14254      BUILDWID LD301          202.04    73.67    57.62    72.69    86.61   104.64
14255      BUILDWID LD301          114.88   121.63   124.69   127.50   129.74   237.95
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14256
14257       BUILDWID LD302          256.63   267.52   270.27   264.81   251.31   230.17
14258       BUILDWID LD302          202.04    76.18    57.98    75.02    91.22   104.64
14259       BUILDWID LD302          114.88   121.63   124.69   127.50   129.74   128.75
14260       BUILDWID LD302          130.93   129.14   124.17   121.46   106.79    98.63
14261       BUILDWID LD302          202.04    73.67    57.62    72.69    91.22   104.64
14262       BUILDWID LD302          114.88   121.63   124.69   127.50   129.74   237.95
14263
14264       BUILDWID LD303          256.63   267.52   270.27   264.81   251.31   230.17
14265       BUILDWID LD303          202.04    76.18    57.98    75.02    91.22   104.64
14266       BUILDWID LD303          114.88   121.63   124.69   127.50   129.74   128.75
14267       BUILDWID LD303          130.93   129.14   124.17   121.46   106.79    98.63
14268       BUILDWID LD303          202.04    73.67    57.62    72.69    91.22   104.64
14269       BUILDWID LD303          114.88   121.63   124.69   127.50   129.74   237.95
14270
14271       BUILDWID LD304          130.93   129.14   124.17   121.46   115.06   105.16
14272       BUILDWID LD304           92.07    76.18    57.98    75.02    91.22   104.64
14273       BUILDWID LD304          114.88   121.63   124.69   127.50   129.74   128.75
14274       BUILDWID LD304          130.93   129.14   124.17   121.46   115.06   105.16
14275       BUILDWID LD304           92.07    76.18    57.98    75.02    91.22   104.64
14276       BUILDWID LD304          114.88   121.63   124.69   127.50   129.74   128.75
14277
14278       BUILDWID LD305          130.93   129.14   124.17   121.46   115.06   105.16
14279       BUILDWID LD305           92.07    76.18    57.98    75.02    91.22   104.64
14280       BUILDWID LD305          114.88   121.63   124.69   127.50   129.74   128.75
14281       BUILDWID LD305          130.93   129.14   124.17   121.46   115.06   105.16
14282       BUILDWID LD305           92.07    76.18    57.98    75.02    91.22   104.64
14283       BUILDWID LD305          114.88   121.63   124.69   127.50   129.74   128.75
14284
14285       BUILDWID LD306          130.93   129.14   124.17   121.46   115.06   105.16
14286       BUILDWID LD306           92.07    76.18    57.98    75.02    91.22   104.64
14287       BUILDWID LD306          114.88   121.63   124.69   127.50   129.74   128.75
14288       BUILDWID LD306          130.93   129.14   124.17   121.46   115.06   105.16
14289       BUILDWID LD306           92.07    76.18    57.98    75.02    91.22   104.64
14290       BUILDWID LD306          114.88   121.63   124.69   127.50   129.74   128.75
14291
14292       BUILDWID LD307          256.63   267.52   270.27   264.81   251.31   230.17
14293       BUILDWID LD307           92.07    76.18    57.98    75.02    91.22   227.97
14294       BUILDWID LD307          249.22   262.90   268.59   266.12   129.74   128.75
14295       BUILDWID LD307          130.93   267.52   270.27   264.81   251.31   230.17
14296       BUILDWID LD307           92.07    76.18    57.98    75.02    91.22   227.97
14297       BUILDWID LD307          249.22   262.90   268.59   266.12   255.56   237.95
14298
14299       BUILDWID LD308           90.75    96.94   100.19   100.39    97.54    91.73
14300       BUILDWID LD308           83.13    72.00    59.76    67.91    75.77    81.33
14301       BUILDWID LD308           84.42    84.95    82.89    82.95    82.93    81.80
14302       BUILDWID LD308           90.75    96.94   100.19   100.39    97.54    91.73
14303       BUILDWID LD308           83.13    72.00    59.76    67.91    75.77    81.33
14304       BUILDWID LD308           84.42    84.95    82.89    82.95    82.93    81.80
14305
14306       BUILDWID LD309          334.04   341.38   338.34   325.03   301.83   269.47
14307       BUILDWID LD309          228.92    72.00    59.76    67.91    75.77    81.33
14308       BUILDWID LD309          301.79   325.07   338.47   341.59   334.33    81.80
14309       BUILDWID LD309           90.75    96.94   338.34   325.03   301.83   269.47
14310       BUILDWID LD309          228.92    72.00    59.76    67.91    75.77    81.33
14311       BUILDWID LD309          301.79   325.07   338.47   341.59   334.33   316.91
14312
14313       BUILDWID LD310          334.04   341.38   338.34   325.03   301.83   269.47
14314       BUILDWID LD310          228.92    72.00    59.76    67.91    75.77    81.33
14315       BUILDWID LD310          301.79   325.07   338.47   341.59   334.33    81.80
14316       BUILDWID LD310           90.75    96.94   338.34   325.03   301.83   269.47
14317       BUILDWID LD310          228.92    72.00    59.76    67.91    75.77    81.33
14318       BUILDWID LD310          301.79   325.07   338.47   341.59   334.33   316.91
14319
14320       BUILDWID LD311          334.04   341.38   338.34   325.03   301.83   269.47
14321       BUILDWID LD311          228.92    72.00    59.76    67.91    75.77    81.33
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14322	BUILDWID LD311	301.79	325.07	338.47	341.59	334.33	81.80
14323	BUILDWID LD311	90.75	341.38	338.34	325.03	301.83	269.47
14324	BUILDWID LD311	228.92	72.00	59.76	67.91	75.77	81.33
14325	BUILDWID LD311	301.79	325.07	338.47	341.59	334.33	316.91
14326							
14327	BUILDWID LD312	334.04	341.38	338.34	325.03	301.83	269.47
14328	BUILDWID LD312	228.92	72.00	59.76	67.91	75.77	81.33
14329	BUILDWID LD312	301.79	325.07	338.47	341.59	334.33	81.80
14330	BUILDWID LD312	90.75	341.38	338.34	325.03	301.83	269.47
14331	BUILDWID LD312	228.92	72.00	59.76	67.91	75.77	81.33
14332	BUILDWID LD312	301.79	325.07	338.47	341.59	334.33	316.91
14333							
14334	BUILDWID LD313	85.60	91.77	95.16	95.66	93.25	88.01
14335	BUILDWID LD313	80.09	69.74	58.33	67.51	74.64	79.51
14336	BUILDWID LD313	81.95	81.91	79.38	78.37	78.25	76.82
14337	BUILDWID LD313	85.60	91.77	95.16	95.66	93.25	88.01
14338	BUILDWID LD313	80.09	69.74	58.33	67.51	74.64	79.51
14339	BUILDWID LD313	81.95	81.91	79.38	78.37	78.25	76.82
14340							
14341	BUILDWID LD314	85.60	91.77	95.16	95.66	93.25	88.01
14342	BUILDWID LD314	80.09	69.74	58.33	67.51	74.64	79.51
14343	BUILDWID LD314	81.95	81.91	79.38	78.37	78.25	76.82
14344	BUILDWID LD314	85.60	91.77	95.16	95.66	93.25	88.01
14345	BUILDWID LD314	80.09	69.74	58.33	67.51	74.64	79.51
14346	BUILDWID LD314	81.95	81.91	79.38	78.37	78.25	76.82
14347							
14348	BUILDWID LD315	85.60	91.77	95.16	95.66	93.25	88.01
14349	BUILDWID LD315	80.09	69.74	58.33	67.51	74.64	79.51
14350	BUILDWID LD315	81.95	81.91	79.38	78.37	78.25	76.82
14351	BUILDWID LD315	85.60	91.77	95.16	95.66	93.25	88.01
14352	BUILDWID LD315	80.09	69.74	58.33	67.51	74.64	79.51
14353	BUILDWID LD315	81.95	81.91	79.38	78.37	78.25	76.82
14354							
14355	BUILDWID LD316	85.60	91.77	95.16	95.66	93.25	88.01
14356	BUILDWID LD316	80.09	69.74	58.33	67.51	74.64	79.51
14357	BUILDWID LD316	81.95	81.91	79.38	78.37	78.25	76.82
14358	BUILDWID LD316	85.60	91.77	95.16	95.66	93.25	88.01
14359	BUILDWID LD316	80.09	69.74	58.33	67.51	74.64	79.51
14360	BUILDWID LD316	81.95	81.91	79.38	78.37	78.25	76.82
14361							
14362	BUILDWID LD317	92.64	92.47	92.18	93.30	91.59	87.10
14363	BUILDWID LD317	79.96	70.39	58.68	71.90	84.35	94.23
14364	BUILDWID LD317	101.25	105.20	105.95	103.47	97.86	89.99
14365	BUILDWID LD317	92.64	92.47	92.18	93.30	91.59	88.01
14366	BUILDWID LD317	80.09	69.74	58.33	67.51	74.64	94.23
14367	BUILDWID LD317	101.25	105.20	105.95	103.47	97.86	89.99
14368							
14369	BUILDWID LD318	92.64	92.47	92.18	93.30	91.59	87.10
14370	BUILDWID LD318	79.96	70.39	58.68	71.90	84.35	94.23
14371	BUILDWID LD318	101.25	105.20	105.95	103.47	97.86	89.99
14372	BUILDWID LD318	92.64	92.47	92.18	93.30	91.59	88.01
14373	BUILDWID LD318	80.09	69.74	58.33	67.51	74.64	94.23
14374	BUILDWID LD318	101.25	105.20	105.95	103.47	97.86	89.99
14375							
14376	BUILDWID LD319	92.64	92.47	92.18	93.30	91.59	87.10
14377	BUILDWID LD319	79.96	70.39	58.68	71.90	84.35	94.23
14378	BUILDWID LD319	101.25	105.20	105.95	103.47	97.86	89.99
14379	BUILDWID LD319	92.64	92.47	92.18	93.30	93.25	88.01
14380	BUILDWID LD319	80.09	69.74	58.33	67.51	74.64	94.23
14381	BUILDWID LD319	101.25	105.20	105.95	103.47	97.86	89.99
14382							
14383	BUILDWID LD320	334.04	341.38	338.34	325.03	301.83	87.10
14384	BUILDWID LD320	79.96	70.39	58.68	71.90	228.71	269.34
14385	BUILDWID LD320	301.79	325.07	338.47	341.59	97.86	89.99
14386	BUILDWID LD320	334.04	341.38	338.34	325.03	301.83	88.01
14387	BUILDWID LD320	80.09	69.74	58.33	67.51	228.71	269.34

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14388      BUILDWID LD320          301.79   325.07   338.47   341.59   334.33   316.91
14389
14390      BUILDWID LD321          334.04   341.38   338.34   325.03   301.83   269.47
14391      BUILDWID LD321           79.96    70.39    58.68    71.90   228.71   269.34
14392      BUILDWID LD321          301.79   325.07   338.47   341.59    97.86    89.99
14393      BUILDWID LD321          334.04   341.38   338.34   325.03   301.83   269.47
14394      BUILDWID LD321           80.09    69.74    58.33    67.51   228.71   269.34
14395      BUILDWID LD321          301.79   325.07   338.47   341.59   334.33   316.91
14396
14397      BUILDWID LD322          143.13   149.24   150.82   147.82   140.32   128.56
14398      BUILDWID LD322          112.89    93.80    72.92    94.66   113.53   128.95
14399      BUILDWID LD322          140.45   147.68   150.43   148.60   142.26   132.67
14400      BUILDWID LD322          143.13   149.24   150.82   147.82   140.32   128.56
14401      BUILDWID LD322          112.89    93.80    72.92    94.66   113.53   128.95
14402      BUILDWID LD322          140.45   147.68   150.43   148.60   142.26   132.67
14403
14404      BUILDWID LD323          143.13   149.24   150.82   147.82   140.32   128.56
14405      BUILDWID LD323          112.89    93.80    72.92    94.66   113.53   128.95
14406      BUILDWID LD323          140.45   147.68   150.43   148.60   142.26   132.67
14407      BUILDWID LD323          143.13   149.24   150.82   147.82   140.32   128.56
14408      BUILDWID LD323          112.89    93.80    72.92    94.66   113.53   128.95
14409      BUILDWID LD323          140.45   147.68   150.43   148.60   142.26   132.67
14410
14411      BUILDWID LD324          143.13   149.24   150.82   147.82   140.32   128.56
14412      BUILDWID LD324          112.89    93.80    72.92    94.66   113.53   128.95
14413      BUILDWID LD324          140.45   147.68   150.43   148.60   142.26   132.67
14414      BUILDWID LD324          143.13   149.24   150.82   147.82   140.32   128.56
14415      BUILDWID LD324          112.89    93.80    72.92    94.66   113.53   128.95
14416      BUILDWID LD324          140.45   147.68   150.43   148.60   142.26   132.67
14417
14418      BUILDWID LD325          143.13   149.24   150.82   147.82   140.32   128.56
14419      BUILDWID LD325          112.89    93.80    72.92    94.66   113.53   128.95
14420      BUILDWID LD325          140.45   147.68   150.43   148.60   142.26   132.67
14421      BUILDWID LD325          143.13   149.24   150.82   147.82   140.32   128.56
14422      BUILDWID LD325          112.89    93.80    72.92    94.66   113.53   128.95
14423      BUILDWID LD325          140.45   147.68   150.43   148.60   142.26   132.67
14424
14425      BUILDWID LD326          143.13   149.24   150.82   147.82   140.32   128.56
14426      BUILDWID LD326          112.89    93.80    72.92    94.66   113.53   128.95
14427      BUILDWID LD326          140.45   147.68   150.43   148.60   142.26   132.67
14428      BUILDWID LD326          143.13   149.24   150.82   147.82   140.32   128.56
14429      BUILDWID LD326          112.89    93.80    72.92    94.66   113.53   128.95
14430      BUILDWID LD326          140.45   147.68   150.43   148.60   142.26   132.67
14431
14432      BUILDWID LD327          431.48   434.42   424.15   401.00   365.67   319.22
14433      BUILDWID LD327          263.08   198.94    72.92    94.66   113.53   128.95
14434      BUILDWID LD327          140.45   398.82   422.16   432.69   430.06   132.67
14435      BUILDWID LD327          143.13   149.24   424.15   401.00   365.67   319.22
14436      BUILDWID LD327          263.08   198.94    72.92    94.66   113.53   128.95
14437      BUILDWID LD327          140.45   398.82   422.17   432.69   430.06   415.43
14438
14439      BUILDWID LD328          431.48   434.42   424.15   401.00   365.67   319.22
14440      BUILDWID LD328          263.08   198.94    72.92    94.66   113.53   128.95
14441      BUILDWID LD328          140.45   398.82   422.16   432.69   430.06   132.67
14442      BUILDWID LD328          143.13   149.24   424.15   401.00   365.67   319.22
14443      BUILDWID LD328          263.08   198.94    72.92    94.66   113.53   128.95
14444      BUILDWID LD328          140.45   398.82   422.17   432.69   430.06   415.43
14445
14446      BUILDWID LD329          431.48   434.42   424.15   401.00   365.67   319.22
14447      BUILDWID LD329          263.08   198.94    72.92    94.66   113.53   128.95
14448      BUILDWID LD329          140.45   398.82   422.16   432.69   430.06   132.67
14449      BUILDWID LD329          143.13   149.24   150.82   401.00   365.67   319.22
14450      BUILDWID LD329          263.08   198.94    72.92    94.66   113.53   128.95
14451      BUILDWID LD329          140.45   398.82   422.17   432.69   430.06   415.43
14452
14453      BUILDWID LD330          431.48   434.42   424.15   401.00   365.67   319.22
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14454      BUILDWID LD330          263.08   198.94    72.92    94.66   113.53   128.95
14455      BUILDWID LD330          140.45   398.82   422.16   432.69   430.06   132.67
14456      BUILDWID LD330          143.13   149.24   150.82   401.00   365.67   319.22
14457      BUILDWID LD330          263.08   198.94    72.92    94.66   113.53   128.95
14458      BUILDWID LD330          140.45   398.82   422.17   432.69   430.06   415.43
14459
14460      BUILDWID LD331          431.48   434.42   424.15   401.00   365.67   319.22
14461      BUILDWID LD331          263.08   198.94    72.92    94.66   113.53   128.95
14462      BUILDWID LD331          140.45   147.68   422.16   432.69   430.06   132.67
14463      BUILDWID LD331          143.13   149.24   150.82   401.00   365.67   319.22
14464      BUILDWID LD331          263.08   198.94    72.92    94.66   113.53   128.95
14465      BUILDWID LD331          140.45   147.68   422.17   432.69   430.06   415.43
14466
14467      BUILDWID LD332          431.48   434.42   424.15   401.00   365.67   319.22
14468      BUILDWID LD332          263.08   198.94    72.92    94.66   113.53   128.95
14469      BUILDWID LD332          140.45   147.68   422.16   432.69   430.06   132.67
14470      BUILDWID LD332          143.13   149.24   150.82   401.00   365.67   319.22
14471      BUILDWID LD332          263.08   198.94    72.92    94.66   113.53   128.95
14472      BUILDWID LD332          140.45   147.68   422.17   432.69   430.06   415.43
14473
14474      BUILDWID LD333          430.66   433.51   423.19   151.09   143.55   131.65
14475      BUILDWID LD333          115.75    96.33    73.98   196.96   261.32   317.73
14476      BUILDWID LD333          364.49   400.18   154.26   152.83   146.76   136.23
14477      BUILDWID LD333          430.66   433.51   423.19   151.09   143.55   131.65
14478      BUILDWID LD333          115.75    96.33    73.98   196.96   261.32   317.73
14479      BUILDWID LD333          364.49   400.18   423.71   434.36   431.82   416.51
14480
14481      BUILDWID LD334          430.66   433.51   423.19   400.00   143.55   131.65
14482      BUILDWID LD334          115.75    96.33    73.98   196.96   261.32   317.73
14483      BUILDWID LD334          364.49   400.18   154.26   152.83   146.76   136.23
14484      BUILDWID LD334          430.66   433.51   423.19   400.00   143.55   131.65
14485      BUILDWID LD334          115.75    96.33    73.98   196.96   261.32   317.73
14486      BUILDWID LD334          364.49   400.18   423.71   434.36   431.82   416.51
14487
14488      BUILDWID LD335          430.66   433.51   423.19   400.00   143.55   131.65
14489      BUILDWID LD335          115.75    96.33    73.98   196.96   261.32   317.73
14490      BUILDWID LD335          364.49   400.18   154.26   152.83   146.76   136.23
14491      BUILDWID LD335          430.66   433.51   423.19   400.00   143.55   131.65
14492      BUILDWID LD335          115.75    96.33    73.98   196.96   261.32   317.73
14493      BUILDWID LD335          364.49   400.18   423.71   434.36   431.82   416.51
14494
14495      BUILDWID LD336          430.66   433.51   423.19   400.00   143.55   131.65
14496      BUILDWID LD336          115.75    96.33    73.98   196.96   261.32   317.73
14497      BUILDWID LD336          364.49   400.18   154.26   152.83   146.76   136.23
14498      BUILDWID LD336          430.66   433.51   423.19   400.00   143.55   131.65
14499      BUILDWID LD336          115.75    96.33    73.98   196.96   261.32   317.73
14500      BUILDWID LD336          364.49   400.18   423.71   434.36   431.82   416.51
14501
14502      BUILDWID LD337          430.66   433.51   423.19   400.00   143.55   131.65
14503      BUILDWID LD337          115.75    96.33    73.98   196.96   261.32   317.73
14504      BUILDWID LD337          364.49   400.18   423.71   152.83   146.76   136.23
14505      BUILDWID LD337          430.66   433.51   423.19   400.00   143.55   131.65
14506      BUILDWID LD337          115.75    96.33    73.98   196.96   261.32   317.73
14507      BUILDWID LD337          364.49   400.18   423.71   434.36   431.82   416.51
14508
14509      BUILDWID LD338          430.66   433.51   423.19   400.00   143.55   131.65
14510      BUILDWID LD338          115.75    96.33    73.98   196.96   261.32   317.73
14511      BUILDWID LD338          364.49   400.18   423.71   152.83   146.76   136.23
14512      BUILDWID LD338          430.66   433.51   423.19   400.00   143.55   131.65
14513      BUILDWID LD338          115.75    96.33    73.98   196.96   261.32   317.73
14514      BUILDWID LD338          364.49   400.18   423.71   434.36   431.82   416.51
14515
14516      BUILDWID LD339          430.66   433.51   423.19   400.00   143.55   131.65
14517      BUILDWID LD339          115.75    96.33    73.98   196.96   261.32   317.73
14518      BUILDWID LD339          364.49   400.18   423.71   152.83   146.76   136.23
14519      BUILDWID LD339          430.66   433.51   423.19   400.00   143.55   131.65
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14520	BUILDWID LD339	115.75	96.33	73.98	196.96	261.32	317.73
14521	BUILDWID LD339	364.49	400.18	423.71	434.36	431.82	416.51
14522							
14523	BUILDWID LD340	145.95	152.31	154.04	151.09	143.55	131.65
14524	BUILDWID LD340	115.75	96.33	73.98	95.11	114.78	130.95
14525	BUILDWID LD340	143.15	151.00	154.26	152.83	146.76	136.23
14526	BUILDWID LD340	145.95	152.31	154.04	151.09	143.55	131.65
14527	BUILDWID LD340	115.75	96.33	73.98	95.11	114.78	130.95
14528	BUILDWID LD340	143.15	151.00	154.26	152.83	146.76	136.23
14529							
14530	BUILDWID LD341	145.95	152.31	154.04	151.09	143.55	131.65
14531	BUILDWID LD341	115.75	96.33	73.98	95.11	114.78	130.95
14532	BUILDWID LD341	143.15	151.00	154.26	152.83	146.76	136.23
14533	BUILDWID LD341	145.95	152.31	154.04	151.09	143.55	131.65
14534	BUILDWID LD341	115.75	96.33	73.98	95.11	114.78	130.95
14535	BUILDWID LD341	143.15	151.00	154.26	152.83	146.76	136.23
14536							
14537	BUILDWID LD342	145.95	152.31	154.04	151.09	143.55	131.65
14538	BUILDWID LD342	115.75	96.33	73.98	95.11	114.78	130.95
14539	BUILDWID LD342	143.15	151.00	154.26	152.83	146.76	136.23
14540	BUILDWID LD342	145.95	152.31	154.04	151.09	143.55	131.65
14541	BUILDWID LD342	115.75	96.33	73.98	95.11	114.78	130.95
14542	BUILDWID LD342	143.15	151.00	154.26	152.83	146.76	136.23
14543							
14544	BUILDWID LD343	145.95	152.31	154.04	151.09	143.55	131.65
14545	BUILDWID LD343	115.75	96.33	73.98	95.11	114.78	130.95
14546	BUILDWID LD343	143.15	151.00	154.26	152.83	146.76	136.23
14547	BUILDWID LD343	145.95	152.31	154.04	151.09	143.55	131.65
14548	BUILDWID LD343	115.75	96.33	73.98	95.11	114.78	130.95
14549	BUILDWID LD343	143.15	151.00	154.26	152.83	146.76	136.23
14550							
14551	BUILDWID LD344	64.80	68.24	0.00	74.67	77.99	78.93
14552	BUILDWID LD344	77.48	73.68	70.06	79.69	86.89	91.46
14553	BUILDWID LD344	93.25	92.20	88.35	81.82	72.80	61.57
14554	BUILDWID LD344	64.80	68.24	0.00	74.67	77.99	78.93
14555	BUILDWID LD344	77.48	73.68	70.06	79.69	86.89	91.46
14556	BUILDWID LD344	93.25	92.20	88.35	81.82	72.80	61.57
14557							
14558	BUILDWID LD345	430.66	433.51	423.19	400.00	364.67	318.25
14559	BUILDWID LD345	262.16	73.68	70.06	79.69	261.32	317.73
14560	BUILDWID LD345	364.49	400.18	423.71	434.36	431.82	61.57
14561	BUILDWID LD345	430.66	433.51	423.19	400.00	364.67	318.25
14562	BUILDWID LD345	262.16	73.68	70.06	79.69	261.32	317.73
14563	BUILDWID LD345	364.49	400.18	423.71	434.36	431.82	416.51
14564							
14565	BUILDWID LD346	430.66	433.51	423.19	400.00	364.67	318.25
14566	BUILDWID LD346	262.16	73.68	70.06	79.69	261.32	317.73
14567	BUILDWID LD346	364.49	400.18	423.71	434.36	431.82	61.57
14568	BUILDWID LD346	430.66	433.51	423.19	400.00	364.67	318.25
14569	BUILDWID LD346	262.16	73.68	70.06	79.69	261.32	317.73
14570	BUILDWID LD346	364.49	400.18	423.71	434.36	431.82	416.51
14571							
14572	BUILDWID LD347	430.66	433.51	423.19	400.00	364.67	318.25
14573	BUILDWID LD347	262.16	198.11	57.94	74.07	87.94	99.15
14574	BUILDWID LD347	107.34	112.27	113.79	116.87	431.82	116.60
14575	BUILDWID LD347	117.98	116.25	112.84	111.14	106.06	318.25
14576	BUILDWID LD347	262.16	198.11	57.21	73.52	87.59	99.15
14577	BUILDWID LD347	107.34	112.27	113.79	116.87	431.82	416.51
14578							
14579	BUILDWID LD348	430.66	433.51	423.19	400.00	364.67	318.25
14580	BUILDWID LD348	262.16	198.11	57.94	74.07	87.94	99.15
14581	BUILDWID LD348	107.34	112.27	113.79	434.36	431.82	116.60
14582	BUILDWID LD348	117.98	116.25	112.84	111.14	106.06	318.25
14583	BUILDWID LD348	262.16	198.11	57.21	73.52	87.59	99.15
14584	BUILDWID LD348	107.34	112.27	113.79	434.36	431.82	416.51
14585							

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14586      BUILDWID LD349          430.66   433.51   423.19   400.00   364.67   318.25
14587      BUILDWID LD349          262.16   198.11    57.94    74.07    87.94    99.15
14588      BUILDWID LD349          107.34   112.27   113.79   434.36   431.82   116.60
14589      BUILDWID LD349          117.98   116.25   112.84   111.14   364.67   318.25
14590      BUILDWID LD349          262.16   198.11    57.21    73.52    87.94    99.15
14591      BUILDWID LD349          107.34   112.27   113.79   434.36   431.82   416.51
14592
14593      BUILDWID LD350          430.66   433.51   423.19   400.00   364.67   318.25
14594      BUILDWID LD350          262.16   198.11    57.94    74.07    87.94    99.15
14595      BUILDWID LD350          107.34   112.27   113.79   434.36   431.82   116.60
14596      BUILDWID LD350          117.98   116.25   112.84   111.14   364.67   318.25
14597      BUILDWID LD350          262.16   198.11    57.21    73.52    87.94    99.15
14598      BUILDWID LD350          107.34   112.27   113.79   434.36   431.82   416.51
14599
14600      BUILDWID LD351          118.78   117.10   113.18   111.49   106.41    98.10
14601      BUILDWID LD351           86.81    72.88    57.21    73.52    87.59    99.00
14602      BUILDWID LD351          107.40   112.54   114.26   117.72   119.34   117.33
14603      BUILDWID LD351          118.78   117.10   113.18   111.49   106.41    98.10
14604      BUILDWID LD351           86.81    72.88    57.21    73.52    87.59    99.00
14605      BUILDWID LD351          107.40   112.54   114.26   117.72   119.34   117.33
14606
14607      BUILDWID LD352          118.78   117.10   113.18   111.49   106.41    98.10
14608      BUILDWID LD352           86.81    72.88    57.21    73.52    87.59    99.00
14609      BUILDWID LD352          107.40   112.54   114.26   117.72   119.34   117.33
14610      BUILDWID LD352          118.78   117.10   113.18   111.49   106.41    98.10
14611      BUILDWID LD352           86.81    72.88    57.21    73.52    87.59    99.00
14612      BUILDWID LD352          107.40   112.54   114.26   117.72   119.34   117.33
14613
14614      BUILDWID LD353          118.78   117.10   113.18   111.49   106.41    98.10
14615      BUILDWID LD353           86.81    72.88    57.21    73.52    87.59    99.00
14616      BUILDWID LD353          107.40   112.54   114.26   117.72   119.34   117.33
14617      BUILDWID LD353          118.78   117.10   113.18   111.49   106.41    98.10
14618      BUILDWID LD353           86.81    72.88    57.21    73.52    87.59    99.00
14619      BUILDWID LD353          107.40   112.54   114.26   117.72   119.34   117.33
14620
14621      BUILDWID TTP1           258.96   269.61   272.07   266.27   252.37   230.80
14622      BUILDWID TTP1           202.22     0.00     0.00   166.80   201.56   230.19
14623      BUILDWID TTP1           251.83   265.82   271.73   269.38   258.85   240.80
14624      BUILDWID TTP1           258.96   269.61   272.07   266.27   252.37   230.80
14625      BUILDWID TTP1           202.22     0.00     0.00   166.80   201.56   230.19
14626      BUILDWID TTP1           251.83   265.82   271.73   269.38   258.85   240.80
14627
14628      BUILDWID TTP2           258.96   269.61   272.07   266.27   252.37   230.80
14629      BUILDWID TTP2           202.22     0.00     0.00   166.80   201.56   230.19
14630      BUILDWID TTP2           251.83   265.82   271.73   269.38   258.85   240.80
14631      BUILDWID TTP2           258.96   269.61   272.07   266.27   252.37   230.80
14632      BUILDWID TTP2           202.22     0.00     0.00   166.80   201.56   230.19
14633      BUILDWID TTP2           251.83   265.82   271.73   269.38   258.85   240.80
14634
14635      BUILDWID TTP3           258.96   269.61   272.07   266.27   252.37   230.80
14636      BUILDWID TTP3           202.22     0.00     0.00   166.80   201.56   230.19
14637      BUILDWID TTP3           251.83   265.82   271.73   269.38   258.85   240.80
14638      BUILDWID TTP3           258.96   269.61   272.07   266.27   252.37   230.80
14639      BUILDWID TTP3           202.22     0.00     0.00   166.80   201.56   230.19
14640      BUILDWID TTP3           251.83   265.82   271.73   269.38   258.85   240.80
14641
14642      BUILDWID TTP4           258.96   269.61   272.07   266.27   252.37   230.80
14643      BUILDWID TTP4           202.22     0.00     0.00   166.80   201.56   230.19
14644      BUILDWID TTP4           251.83   265.82   271.73   269.38   258.85   240.80
14645      BUILDWID TTP4           258.96   269.61   272.07   266.27   252.37   230.80
14646      BUILDWID TTP4           202.22     0.00     0.00   166.80   201.56   230.19
14647      BUILDWID TTP4           251.83   265.82   271.73   269.38   258.85   240.80
14648
14649      BUILDWID TTP5           258.96   269.61   272.07   266.27   252.37   230.80
14650      BUILDWID TTP5           202.22     0.00     0.00   166.80   201.56   230.19
14651      BUILDWID TTP5           251.83   265.82   271.73   269.38   258.85   240.80
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14652      BUILDWID TTP5          258.96   269.61   272.07   266.27   252.37   230.80
14653      BUILDWID TTP5          202.22     0.00     0.00   166.80   201.56   230.19
14654      BUILDWID TTP5          251.83   265.82   271.73   269.38   258.85   240.80
14655
14656      BUILDWID TTP6          258.96   269.61   272.07   266.27   252.37   230.80
14657      BUILDWID TTP6          202.22     0.00     0.00   166.80   201.56   230.19
14658      BUILDWID TTP6          251.83   265.82   271.73   269.38   258.85   240.80
14659      BUILDWID TTP6          258.96   269.61   272.07   266.27   252.37   230.80
14660      BUILDWID TTP6          202.22     0.00     0.00   166.80   201.56   230.19
14661      BUILDWID TTP6          251.83   265.82   271.73   269.38   258.85   240.80
14662
14663      BUILDWID TTP7          258.96   269.61   272.07   266.27   252.37   230.80
14664      BUILDWID TTP7          202.22     0.00     0.00   166.80   201.56   230.19
14665      BUILDWID TTP7          251.83   265.82   271.73   269.38   258.85   240.80
14666      BUILDWID TTP7          258.96   269.61   272.07   266.27   252.37   230.80
14667      BUILDWID TTP7          202.22     0.00     0.00   166.80   201.56   230.19
14668      BUILDWID TTP7          251.83   265.82   271.73   269.38   258.85   240.80
14669
14670      BUILDWID TTP8          258.96   269.61   272.07   266.27   252.37   230.80
14671      BUILDWID TTP8          202.22     0.00     0.00   166.80   201.56   230.19
14672      BUILDWID TTP8          251.83   265.82   271.73   269.38   258.85   240.80
14673      BUILDWID TTP8          258.96   269.61   272.07   266.27   252.37   230.80
14674      BUILDWID TTP8          202.22     0.00     0.00   166.80   201.56   230.19
14675      BUILDWID TTP8          251.83   265.82   271.73   269.38   258.85   240.80
14676
14677      BUILDWID TTP9          258.96   269.61   272.07   266.27   252.37   230.80
14678      BUILDWID TTP9          202.22     0.00     0.00   166.80   201.56   230.19
14679      BUILDWID TTP9          251.83   265.82   271.73   269.38   258.85   240.80
14680      BUILDWID TTP9          258.96   269.61   272.07   266.27   252.37   230.80
14681      BUILDWID TTP9          202.22     0.00     0.00   166.80   201.56   230.19
14682      BUILDWID TTP9          251.83   265.82   271.73   269.38   258.85   240.80
14683
14684      BUILDWID TTP10         258.96   269.61   272.07   266.27   252.37   230.80
14685      BUILDWID TTP10         202.22     0.00     0.00   166.80   201.56   230.19
14686      BUILDWID TTP10         251.83   265.82   271.73   269.38   258.85   240.80
14687      BUILDWID TTP10         258.96   269.61   272.07   266.27   252.37   230.80
14688      BUILDWID TTP10         202.22     0.00     0.00   166.80   201.56   230.19
14689      BUILDWID TTP10         251.83   265.82   271.73   269.38   258.85   240.80
14690
14691      BUILDWID TTP11         258.96   269.61   272.07   266.27   252.37   230.80
14692      BUILDWID TTP11         202.22     0.00     0.00   166.80   201.56   230.19
14693      BUILDWID TTP11         251.83   265.82   271.73   269.38   258.85   240.80
14694      BUILDWID TTP11         258.96   269.61   272.07   266.27   252.37   230.80
14695      BUILDWID TTP11         202.22     0.00     0.00   166.80   201.56   230.19
14696      BUILDWID TTP11         251.83   265.82   271.73   269.38   258.85   240.80
14697
14698      BUILDWID TTP12         258.96   269.61   272.07   266.27   252.37   230.80
14699      BUILDWID TTP12         202.22     0.00     0.00   166.80   201.56   230.19
14700      BUILDWID TTP12         251.83   265.82   271.73   269.38   258.85   240.80
14701      BUILDWID TTP12         258.96   269.61   272.07   266.27   252.37   230.80
14702      BUILDWID TTP12         202.22     0.00     0.00   166.80   201.56   230.19
14703      BUILDWID TTP12         251.83   265.82   271.73   269.38   258.85   240.80
14704
14705      BUILDWID TTP13         258.96   269.61   272.07   266.27   252.37   230.80
14706      BUILDWID TTP13         202.22     0.00     0.00   166.80   201.56   230.19
14707      BUILDWID TTP13         251.83   265.82   271.73   269.38   258.85   240.80
14708      BUILDWID TTP13         258.96   269.61   272.07   266.27   252.37   230.80
14709      BUILDWID TTP13         202.22     0.00     0.00   166.80   201.56   230.19
14710      BUILDWID TTP13         251.83   265.82   271.73   269.38   258.85   240.80
14711
14712      BUILDWID TTP14         258.96   269.61   272.07   266.27   252.37   230.80
14713      BUILDWID TTP14         202.22   167.50     0.00   166.80   201.56   230.19
14714      BUILDWID TTP14         251.83   265.82   271.73   269.38   258.85   240.80
14715      BUILDWID TTP14         258.96   269.61   272.07   266.27   252.37   230.80
14716      BUILDWID TTP14         202.22   167.50     0.00   166.80   201.56   230.19
14717      BUILDWID TTP14         251.83   265.82   271.73   269.38   258.85   240.80
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14718
14719       BUILDWID TTP15          258.96   269.61   272.07   266.27   252.37   230.80
14720       BUILDWID TTP15          202.22   167.50     0.00   166.80   201.56   230.19
14721       BUILDWID TTP15          251.83   265.82   271.73   269.38   258.85   240.80
14722       BUILDWID TTP15          258.96   269.61   272.07   266.27   252.37   230.80
14723       BUILDWID TTP15          202.22   167.50     0.00   166.80   201.56   230.19
14724       BUILDWID TTP15          251.83   265.82   271.73   269.38   258.85   240.80
14725
14726       BUILDWID TTP16          258.96   269.61   272.07   266.27   252.37   230.80
14727       BUILDWID TTP16          202.22   167.50     0.00   166.80   201.56   230.19
14728       BUILDWID TTP16          251.83   265.82   271.73   269.38   258.85   240.80
14729       BUILDWID TTP16          258.96   269.61   272.07   266.27   252.37   230.80
14730       BUILDWID TTP16          202.22   167.50     0.00   166.80   201.56   230.19
14731       BUILDWID TTP16          251.83   265.82   271.73   269.38   258.85   240.80
14732
14733       BUILDWID TTP17          258.96   269.61   272.07   266.27   252.37   230.80
14734       BUILDWID TTP17          202.22   167.50     0.00   166.80   201.56   230.19
14735       BUILDWID TTP17          251.83   265.82   271.73   269.38   258.85   240.80
14736       BUILDWID TTP17          258.96   269.61   272.07   266.27   252.37   230.80
14737       BUILDWID TTP17          202.22   167.50     0.00   166.80   201.56   230.19
14738       BUILDWID TTP17          251.83   265.82   271.73   269.38   258.85   240.80
14739
14740       BUILDWID TTP18          258.96   269.61   272.07   266.27   252.37   230.80
14741       BUILDWID TTP18          202.22   167.50     0.00   166.80   201.56   230.19
14742       BUILDWID TTP18          251.83   265.82   271.73   269.38   258.85   240.80
14743       BUILDWID TTP18          258.96   269.61   272.07   266.27   252.37   230.80
14744       BUILDWID TTP18          202.22   167.50     0.00   166.80   201.56   230.19
14745       BUILDWID TTP18          251.83   265.82   271.73   269.38   258.85   240.80
14746
14747       BUILDWID TTP19          258.96   269.61   272.07   266.27   252.37   230.80
14748       BUILDWID TTP19          202.22   167.50     0.00   166.80   201.56   230.19
14749       BUILDWID TTP19          251.83   265.82   271.73   269.38   258.85   240.80
14750       BUILDWID TTP19          258.96   269.61   272.07   266.27   252.37   230.80
14751       BUILDWID TTP19          202.22   167.50     0.00   166.80   201.56   230.19
14752       BUILDWID TTP19          251.83   265.82   271.73   269.38   258.85   240.80
14753
14754       BUILDWID TTP20          258.96   269.61   272.07   266.27   252.37   230.80
14755       BUILDWID TTP20          202.22   167.50     0.00   166.80   201.56   230.19
14756       BUILDWID TTP20          251.83   265.82   271.73   269.38   258.85   240.80
14757       BUILDWID TTP20          258.96   269.61   272.07   266.27   252.37   230.80
14758       BUILDWID TTP20          202.22   167.50     0.00   166.80   201.56   230.19
14759       BUILDWID TTP20          251.83   265.82   271.73   269.38   258.85   240.80
14760
14761       BUILDWID TTP21          258.96   269.61   272.07   266.27   252.37   230.80
14762       BUILDWID TTP21          202.22   167.50     0.00   166.80   201.56   230.19
14763       BUILDWID TTP21          251.83   265.82   271.73   269.38   258.85   240.80
14764       BUILDWID TTP21          258.96   269.61   272.07   266.27   252.37   230.80
14765       BUILDWID TTP21          202.22   167.50     0.00   166.80   201.56   230.19
14766       BUILDWID TTP21          251.83   265.82   271.73   269.38   258.85   240.80
14767
14768       BUILDWID TTP22          258.96   269.61   272.07   266.27   252.37   230.80
14769       BUILDWID TTP22          202.22   167.50     0.00   166.80   201.56   230.19
14770       BUILDWID TTP22          251.83   265.82   271.73   269.38   258.85   240.80
14771       BUILDWID TTP22          258.96   269.61   272.07   266.27   252.37   230.80
14772       BUILDWID TTP22          202.22   167.50     0.00   166.80   201.56   230.19
14773       BUILDWID TTP22          251.83   265.82   271.73   269.38   258.85   240.80
14774
14775       BUILDWID TTP23          258.96   269.61   272.07   266.27   252.37   230.80
14776       BUILDWID TTP23          202.22   167.50     0.00   166.80   201.56   230.19
14777       BUILDWID TTP23          251.83   265.82   271.73   269.38   258.85   240.80
14778       BUILDWID TTP23          258.96   269.61   272.07   266.27   252.37   230.80
14779       BUILDWID TTP23          202.22   167.50     0.00   166.80   201.56   230.19
14780       BUILDWID TTP23          251.83   265.82   271.73   269.38   258.85   240.80
14781
14782       BUILDWID TTP24          258.96   269.61   272.07   266.27   252.37   230.80
14783       BUILDWID TTP24          202.22   167.50     0.00   166.80   201.56   230.19
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14784      BUILDWID TTP24          251.83   265.82   271.73   269.38   258.85   240.80
14785      BUILDWID TTP24          258.96   269.61   272.07   266.27   252.37   230.80
14786      BUILDWID TTP24          202.22   167.50     0.00   166.80   201.56   230.19
14787      BUILDWID TTP24          251.83   265.82   271.73   269.38   258.85   240.80
14788
14789      BUILDWID TTP25          258.96   269.61   272.07   266.27   252.37   230.80
14790      BUILDWID TTP25          202.22   167.50     0.00   166.80   201.56   230.19
14791      BUILDWID TTP25          251.83   265.82   271.73   269.38   258.85   240.80
14792      BUILDWID TTP25          258.96   269.61   272.07   266.27   252.37   230.80
14793      BUILDWID TTP25          202.22   167.50     0.00   166.80   201.56   230.19
14794      BUILDWID TTP25          251.83   265.82   271.73   269.38   258.85   240.80
14795
14796      BUILDWID TTP26          258.96   269.61   272.07   266.27   252.37   230.80
14797      BUILDWID TTP26          202.22   167.50     0.00   166.80   201.56   230.19
14798      BUILDWID TTP26          251.83   265.82   271.73   269.38   258.85   240.80
14799      BUILDWID TTP26          258.96   269.61   272.07   266.27   252.37   230.80
14800      BUILDWID TTP26          202.22   167.50     0.00   166.80   201.56   230.19
14801      BUILDWID TTP26          251.83   265.82   271.73   269.38   258.85   240.80
14802
14803      BUILDWID TTP27          258.96   269.61   272.07   266.27   252.37   230.80
14804      BUILDWID TTP27          202.22   167.50     0.00   166.80   201.56   230.19
14805      BUILDWID TTP27          251.83   265.82   271.73   269.38   258.85   240.80
14806      BUILDWID TTP27          258.96   269.61   272.07   266.27   252.37   230.80
14807      BUILDWID TTP27          202.22   167.50     0.00   166.80   201.56   230.19
14808      BUILDWID TTP27          251.83   265.82   271.73   269.38   258.85   240.80
14809
14810      BUILDWID TTP28          258.96   269.61   272.07   266.27   252.37   230.80
14811      BUILDWID TTP28          202.22   167.50     0.00   166.80   201.56   230.19
14812      BUILDWID TTP28          251.83   265.82   271.73   269.38   258.85   240.80
14813      BUILDWID TTP28          258.96   269.61   272.07   266.27   252.37   230.80
14814      BUILDWID TTP28          202.22   167.50     0.00   166.80   201.56   230.19
14815      BUILDWID TTP28          251.83   265.82   271.73   269.38   258.85   240.80
14816
14817      BUILDWID TTP29          258.96   269.61   272.07   266.27   252.37   230.80
14818      BUILDWID TTP29          202.22   167.50     0.00   166.80   201.56   230.19
14819      BUILDWID TTP29          251.83   265.82   271.73   269.38   258.85   240.80
14820      BUILDWID TTP29          258.96   269.61   272.07   266.27   252.37   230.80
14821      BUILDWID TTP29          202.22   167.50     0.00   166.80   201.56   230.19
14822      BUILDWID TTP29          251.83   265.82   271.73   269.38   258.85   240.80
14823
14824      BUILDWID TTP30          258.96   269.61   272.07   266.27   252.37   230.80
14825      BUILDWID TTP30          202.22   167.50     0.00   166.80   201.56   230.19
14826      BUILDWID TTP30          251.83   265.82   271.73   269.38   258.85   240.80
14827      BUILDWID TTP30          258.96   269.61   272.07   266.27   252.37   230.80
14828      BUILDWID TTP30          202.22   167.50     0.00   166.80   201.56   230.19
14829      BUILDWID TTP30          251.83   265.82   271.73   269.38   258.85   240.80
14830
14831      BUILDWID TTP31          258.96   269.61   272.07   266.27   252.37   230.80
14832      BUILDWID TTP31          202.22   167.50     0.00     0.00   201.56   230.19
14833      BUILDWID TTP31          251.83   265.82   271.73   269.38   258.85   240.80
14834      BUILDWID TTP31          258.96   269.61   272.07   266.27   252.37   230.80
14835      BUILDWID TTP31          202.22   167.50     0.00     0.00   201.56   230.19
14836      BUILDWID TTP31          251.83   265.82   271.73   269.38   258.85   240.80
14837
14838      BUILDWID TTP32          258.96   269.61   272.07   266.27   252.37   230.80
14839      BUILDWID TTP32          202.22   167.50     0.00     0.00   201.56   230.19
14840      BUILDWID TTP32          251.83   265.82   271.73   269.38   258.85   240.80
14841      BUILDWID TTP32          258.96   269.61   272.07   266.27   252.37   230.80
14842      BUILDWID TTP32          202.22   167.50     0.00     0.00   201.56   230.19
14843      BUILDWID TTP32          251.83   265.82   271.73   269.38   258.85   240.80
14844
14845      BUILDWID TTP33          258.96   269.61   272.07   266.27   252.37   230.80
14846      BUILDWID TTP33          202.22   167.50     0.00     0.00   201.56   230.19
14847      BUILDWID TTP33          251.83   265.82   271.73   269.38   258.85   240.80
14848      BUILDWID TTP33          258.96   269.61   272.07   266.27   252.37   230.80
14849      BUILDWID TTP33          202.22   167.50     0.00     0.00   201.56   230.19
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14850      BUILDWID TTP33          251.83   265.82   271.73   269.38   258.85   240.80
14851
14852      BUILDWID TTP34          258.96   269.61   272.07   266.27   252.37   230.80
14853      BUILDWID TTP34          202.22   167.50     0.00     0.00   201.56   230.19
14854      BUILDWID TTP34          251.83   265.82   271.73   269.38   258.85   240.80
14855      BUILDWID TTP34          258.96   269.61   272.07   266.27   252.37   230.80
14856      BUILDWID TTP34          202.22   167.50     0.00     0.00   201.56   230.19
14857      BUILDWID TTP34          251.83   265.82   271.73   269.38   258.85   240.80
14858
14859      BUILDWID TTP35          258.96   269.61   272.07   266.27   252.37   230.80
14860      BUILDWID TTP35          202.22   167.50     0.00     0.00   201.56   230.19
14861      BUILDWID TTP35          251.83   265.82   271.73   269.38   258.85   240.80
14862      BUILDWID TTP35          258.96   269.61   272.07   266.27   252.37   230.80
14863      BUILDWID TTP35          202.22   167.50     0.00     0.00   201.56   230.19
14864      BUILDWID TTP35          251.83   265.82   271.73   269.38   258.85   240.80
14865
14866      BUILDWID TTP36          258.96   269.61   272.07   266.27   252.37   230.80
14867      BUILDWID TTP36          202.22   167.50     0.00     0.00   201.56   230.19
14868      BUILDWID TTP36          251.83   265.82   271.73   269.38   258.85   240.80
14869      BUILDWID TTP36          258.96   269.61   272.07   266.27   252.37   230.80
14870      BUILDWID TTP36          202.22   167.50     0.00     0.00   201.56   230.19
14871      BUILDWID TTP36          251.83   265.82   271.73   269.38   258.85   240.80
14872
14873      BUILDWID TTP37          258.96   269.61   272.07   266.27   252.37   230.80
14874      BUILDWID TTP37          202.22   167.50     0.00     0.00   201.56   230.19
14875      BUILDWID TTP37          251.83   265.82   271.73   269.38   258.85   240.80
14876      BUILDWID TTP37          258.96   269.61   272.07   266.27   252.37   230.80
14877      BUILDWID TTP37          202.22   167.50     0.00     0.00   201.56   230.19
14878      BUILDWID TTP37          251.83   265.82   271.73   269.38   258.85   240.80
14879
14880      BUILDWID TTP38          258.96   269.61   272.07   266.27   252.37   230.80
14881      BUILDWID TTP38          202.22   167.50     0.00     0.00   201.56   230.19
14882      BUILDWID TTP38          251.83   265.82   271.73   269.38   258.85   240.80
14883      BUILDWID TTP38          258.96   269.61   272.07   266.27   252.37   230.80
14884      BUILDWID TTP38          202.22   167.50     0.00     0.00   201.56   230.19
14885      BUILDWID TTP38          251.83   265.82   271.73   269.38   258.85   240.80
14886
14887      BUILDWID TTP39          258.96   269.61   272.07   266.27   252.37   230.80
14888      BUILDWID TTP39          202.22   167.50     0.00     0.00   201.56   230.19
14889      BUILDWID TTP39          251.83   265.82   271.73   269.38   258.85   240.80
14890      BUILDWID TTP39          258.96   269.61   272.07   266.27   252.37   230.80
14891      BUILDWID TTP39          202.22   167.50     0.00     0.00   201.56   230.19
14892      BUILDWID TTP39          251.83   265.82   271.73   269.38   258.85   240.80
14893
14894      BUILDWID TTP40          258.96   269.61   272.07   266.27   252.37   230.80
14895      BUILDWID TTP40          202.22   167.50     0.00     0.00   201.56   230.19
14896      BUILDWID TTP40          251.83   265.82   271.73   269.38   258.85   240.80
14897      BUILDWID TTP40          258.96   269.61   272.07   266.27   252.37   230.80
14898      BUILDWID TTP40          202.22   167.50     0.00     0.00   201.56   230.19
14899      BUILDWID TTP40          251.83   265.82   271.73   269.38   258.85   240.80
14900
14901      BUILDWID TTP41          430.66   433.51   423.19   400.00   364.67   318.25
14902      BUILDWID TTP41            0.00     0.00     0.00   196.96   261.32   317.73
14903      BUILDWID TTP41          364.49   400.18   423.71   434.36   431.82   416.51
14904      BUILDWID TTP41          430.66   433.51   423.19   400.00   364.67   318.25
14905      BUILDWID TTP41            0.00     0.00     0.00   196.96   261.32   317.73
14906      BUILDWID TTP41          364.49   400.18   423.71   434.36   431.82   416.51
14907
14908      BUILDWID TTP42          430.66   433.51   423.19   400.00   364.67   318.25
14909      BUILDWID TTP42          262.16     0.00     0.00   196.96   261.32   317.73
14910      BUILDWID TTP42          364.49   400.18   423.71   434.36   431.82   416.51
14911      BUILDWID TTP42          430.66   433.51   423.19   400.00   364.67   318.25
14912      BUILDWID TTP42          262.16     0.00     0.00   196.96   261.32   317.73
14913      BUILDWID TTP42          364.49   400.18   423.71   434.36   431.82   416.51
14914
14915      BUILDWID TTP43          430.66   433.51   423.19   400.00   364.67   318.25
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14916      BUILDWID TTP43          262.16     0.00     0.00   196.96   261.32   317.73
14917      BUILDWID TTP43          364.49   400.18   423.71   434.36   431.82   416.51
14918      BUILDWID TTP43          430.66   433.51   423.19   400.00   364.67   318.25
14919      BUILDWID TTP43          262.16     0.00     0.00   196.96   261.32   317.73
14920      BUILDWID TTP43          364.49   400.18   423.71   434.36   431.82   416.51
14921
14922      BUILDWID TTP44          430.66   433.51   423.19   400.00   364.67   318.25
14923      BUILDWID TTP44          262.16     0.00     0.00   196.96   261.32   317.73
14924      BUILDWID TTP44          364.49   400.18   423.71   434.36   431.82   416.51
14925      BUILDWID TTP44          430.66   433.51   423.19   400.00   364.67   318.25
14926      BUILDWID TTP44          262.16     0.00     0.00   196.96   261.32   317.73
14927      BUILDWID TTP44          364.49   400.18   423.71   434.36   431.82   416.51
14928
14929      BUILDWID TTP45          430.66   433.51   423.19   400.00   364.67   318.25
14930      BUILDWID TTP45          262.16     0.00     0.00   196.96   261.32   317.73
14931      BUILDWID TTP45          364.49   400.18   423.71   434.36   431.82   416.51
14932      BUILDWID TTP45          430.66   433.51   423.19   400.00   364.67   318.25
14933      BUILDWID TTP45          262.16     0.00     0.00   196.96   261.32   317.73
14934      BUILDWID TTP45          364.49   400.18   423.71   434.36   431.82   416.51
14935
14936      BUILDWID TTP46          430.66   433.51   423.19   400.00   364.67   318.25
14937      BUILDWID TTP46          262.16     0.00     0.00   196.96   261.32   317.73
14938      BUILDWID TTP46          364.49   400.18   423.71   434.36   431.82   416.51
14939      BUILDWID TTP46          430.66   433.51   423.19   400.00   364.67   318.25
14940      BUILDWID TTP46          262.16     0.00     0.00   196.96   261.32   317.73
14941      BUILDWID TTP46          364.49   400.18   423.71   434.36   431.82   416.51
14942
14943      BUILDWID TTP47          430.66   433.51   423.19   400.00   364.67   318.25
14944      BUILDWID TTP47          262.16     0.00     0.00   196.96   261.32   317.73
14945      BUILDWID TTP47          364.49   400.18   423.71   434.36   431.82   416.51
14946      BUILDWID TTP47          430.66   433.51   423.19   400.00   364.67   318.25
14947      BUILDWID TTP47          262.16     0.00     0.00   196.96   261.32   317.73
14948      BUILDWID TTP47          364.49   400.18   423.71   434.36   431.82   416.51
14949
14950      BUILDWID TTP48          430.66   433.51   423.19   400.00   364.67   318.25
14951      BUILDWID TTP48          262.16     0.00     0.00   196.96   261.32   317.73
14952      BUILDWID TTP48          364.49   400.18   423.71   434.36   431.82   416.51
14953      BUILDWID TTP48          430.66   433.51   423.19   400.00   364.67   318.25
14954      BUILDWID TTP48          262.16     0.00     0.00   196.96   261.32   317.73
14955      BUILDWID TTP48          364.49   400.18   423.71   434.36   431.82   416.51
14956
14957      BUILDWID TTP49          430.66   433.51   423.19   400.00   364.67   318.25
14958      BUILDWID TTP49          262.16     0.00     0.00   196.96   261.32   317.73
14959      BUILDWID TTP49          364.49   400.18   423.71   434.36   431.82   416.51
14960      BUILDWID TTP49          430.66   433.51   423.19   400.00   364.67   318.25
14961      BUILDWID TTP49          262.16     0.00     0.00   196.96   261.32   317.73
14962      BUILDWID TTP49          364.49   400.18   423.71   434.36   431.82   416.51
14963
14964      BUILDWID TTP50          430.66   433.51   423.19   400.00   364.67   318.25
14965      BUILDWID TTP50          262.16     0.00     0.00   196.96   261.32   317.73
14966      BUILDWID TTP50          364.49   400.18   423.71   434.36   431.82   416.51
14967      BUILDWID TTP50          430.66   433.51   423.19   400.00   364.67   318.25
14968      BUILDWID TTP50          262.16     0.00     0.00   196.96   261.32   317.73
14969      BUILDWID TTP50          364.49   400.18   423.71   434.36   431.82   416.51
14970
14971      BUILDWID TTP51          430.66   433.51   423.19   400.00   364.67   318.25
14972      BUILDWID TTP51          262.16     0.00     0.00   196.96   261.32   317.73
14973      BUILDWID TTP51          364.49   400.18   423.71   434.36   431.82   416.51
14974      BUILDWID TTP51          430.66   433.51   423.19   400.00   364.67   318.25
14975      BUILDWID TTP51          262.16     0.00     0.00   196.96   261.32   317.73
14976      BUILDWID TTP51          364.49   400.18   423.71   434.36   431.82   416.51
14977
14978      BUILDWID TTP52          430.66   433.51   423.19   400.00   364.67   318.25
14979      BUILDWID TTP52          262.16     0.00     0.00   196.96   261.32   317.73
14980      BUILDWID TTP52          364.49   400.18   423.71   434.36   431.82   416.51
14981      BUILDWID TTP52          430.66   433.51   423.19   400.00   364.67   318.25
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14982      BUILDWID TTP52          262.16     0.00     0.00   196.96   261.32   317.73
14983      BUILDWID TTP52          364.49   400.18   423.71   434.36   431.82   416.51
14984
14985      BUILDWID TTP53          430.66   433.51   423.19   400.00   364.67   318.25
14986      BUILDWID TTP53          262.16     0.00     0.00   196.96   261.32   317.73
14987      BUILDWID TTP53          364.49   400.18   423.71   434.36   431.82   416.51
14988      BUILDWID TTP53          430.66   433.51   423.19   400.00   364.67   318.25
14989      BUILDWID TTP53          262.16     0.00     0.00   196.96   261.32   317.73
14990      BUILDWID TTP53          364.49   400.18   423.71   434.36   431.82   416.51
14991
14992      BUILDWID TTP54          430.66   433.51   423.19   400.00   364.67   318.25
14993      BUILDWID TTP54          262.16     0.00     0.00   196.96   261.32   317.73
14994      BUILDWID TTP54          364.49   400.18   423.71   434.36   431.82   416.51
14995      BUILDWID TTP54          430.66   433.51   423.19   400.00   364.67   318.25
14996      BUILDWID TTP54          262.16     0.00     0.00   196.96   261.32   317.73
14997      BUILDWID TTP54          364.49   400.18   423.71   434.36   431.82   416.51
14998
14999      BUILDWID TTP55          430.66   433.51   423.19   400.00   364.67   318.25
15000      BUILDWID TTP55          262.16     0.00     0.00   196.96   261.32   317.73
15001      BUILDWID TTP55          364.49   400.18   423.71   434.36   431.82   416.51
15002      BUILDWID TTP55          430.66   433.51   423.19   400.00   364.67   318.25
15003      BUILDWID TTP55          262.16     0.00     0.00   196.96   261.32   317.73
15004      BUILDWID TTP55          364.49   400.18   423.71   434.36   431.82   416.51
15005
15006      BUILDWID TTP56          430.66   433.51   423.19   400.00   364.67   318.25
15007      BUILDWID TTP56          262.16     0.00     0.00   196.96   261.32   317.73
15008      BUILDWID TTP56          364.49   400.18   423.71   434.36   431.82   416.51
15009      BUILDWID TTP56          430.66   433.51   423.19   400.00   364.67   318.25
15010      BUILDWID TTP56          262.16     0.00     0.00   196.96   261.32   317.73
15011      BUILDWID TTP56          364.49   400.18   423.71   434.36   431.82   416.51
15012
15013      BUILDWID TTP57          430.66   433.51   423.19   400.00   364.67   318.25
15014      BUILDWID TTP57          262.16   198.11     0.00   196.96   261.32   317.73
15015      BUILDWID TTP57          364.49   400.18   423.71   434.36   431.82   416.51
15016      BUILDWID TTP57          430.66   433.51   423.19   400.00   364.67   318.25
15017      BUILDWID TTP57          262.16   198.11     0.00   196.96   261.32   317.73
15018      BUILDWID TTP57          364.49   400.18   423.71   434.36   431.82   416.51
15019
15020      BUILDWID TTP58          430.66   433.51   423.19   400.00   364.67   318.25
15021      BUILDWID TTP58          262.16   198.11     0.00   196.96   261.32   317.73
15022      BUILDWID TTP58          364.49   400.18   423.71   434.36   431.82   416.51
15023      BUILDWID TTP58          430.66   433.51   423.19   400.00   364.67   318.25
15024      BUILDWID TTP58          262.16   198.11     0.00   196.96   261.32   317.73
15025      BUILDWID TTP58          364.49   400.18   423.71   434.36   431.82   416.51
15026
15027      BUILDWID TTP59          430.66   433.51   423.19   400.00   364.67   318.25
15028      BUILDWID TTP59          262.16   198.11     0.00   196.96   261.32   317.73
15029      BUILDWID TTP59          364.49   400.18   423.71   434.36   431.82   416.51
15030      BUILDWID TTP59          430.66   433.51   423.19   400.00   364.67   318.25
15031      BUILDWID TTP59          262.16   198.11     0.00   196.96   261.32   317.73
15032      BUILDWID TTP59          364.49   400.18   423.71   434.36   431.82   416.51
15033
15034      BUILDWID TTP60          430.66   433.51   423.19   400.00   364.67   318.25
15035      BUILDWID TTP60          262.16   198.11     0.00   196.96   261.32   317.73
15036      BUILDWID TTP60          364.49   400.18   423.71   434.36   431.82   416.51
15037      BUILDWID TTP60          430.66   433.51   423.19   400.00   364.67   318.25
15038      BUILDWID TTP60          262.16   198.11     0.00   196.96   261.32   317.73
15039      BUILDWID TTP60          364.49   400.18   423.71   434.36   431.82   416.51
15040
15041      BUILDWID TTP61          430.66   433.51   423.19   400.00   364.67   318.25
15042      BUILDWID TTP61          262.16   198.11     0.00   196.96   261.32   317.73
15043      BUILDWID TTP61          364.49   400.18   423.71   434.36   431.82   416.51
15044      BUILDWID TTP61          430.66   433.51   423.19   400.00   364.67   318.25
15045      BUILDWID TTP61          262.16   198.11     0.00   196.96   261.32   317.73
15046      BUILDWID TTP61          364.49   400.18   423.71   434.36   431.82   416.51
15047
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15048      BUILDWID TTP62          430.66   433.51   423.19   400.00   364.67   318.25
15049      BUILDWID TTP62          262.16   198.11     0.00   196.96   261.32   317.73
15050      BUILDWID TTP62          364.49   400.18   423.71   434.36   431.82   416.51
15051      BUILDWID TTP62          430.66   433.51   423.19   400.00   364.67   318.25
15052      BUILDWID TTP62          262.16   198.11     0.00   196.96   261.32   317.73
15053      BUILDWID TTP62          364.49   400.18   423.71   434.36   431.82   416.51
15054
15055      BUILDWID TTP63          430.66   433.51   423.19   400.00   364.67   318.25
15056      BUILDWID TTP63          262.16   198.11     0.00   196.96   261.32   317.73
15057      BUILDWID TTP63          364.49   400.18   423.71   434.36   431.82   416.51
15058      BUILDWID TTP63          430.66   433.51   423.19   400.00   364.67   318.25
15059      BUILDWID TTP63          262.16   198.11     0.00   196.96   261.32   317.73
15060      BUILDWID TTP63          364.49   400.18   423.71   434.36   431.82   416.51
15061
15062      BUILDWID TTP64          430.66   433.51   423.19   400.00   364.67   318.25
15063      BUILDWID TTP64          262.16   198.11     0.00   196.96   261.32   317.73
15064      BUILDWID TTP64          364.49   400.18   423.71   434.36   431.82   416.51
15065      BUILDWID TTP64          430.66   433.51   423.19   400.00   364.67   318.25
15066      BUILDWID TTP64          262.16   198.11     0.00   196.96   261.32   317.73
15067      BUILDWID TTP64          364.49   400.18   423.71   434.36   431.82   416.51
15068
15069      BUILDWID TTP65          430.66   433.51   423.19   400.00   364.67   318.25
15070      BUILDWID TTP65          262.16   198.11     0.00   196.96   261.32   317.73
15071      BUILDWID TTP65          364.49   400.18   423.71   434.36   431.82   416.51
15072      BUILDWID TTP65          430.66   433.51   423.19   400.00   364.67   318.25
15073      BUILDWID TTP65          262.16   198.11     0.00   196.96   261.32   317.73
15074      BUILDWID TTP65          364.49   400.18   423.71   434.36   431.82   416.51
15075
15076      BUILDWID TTP66          430.66   433.51   423.19   400.00   364.67   318.25
15077      BUILDWID TTP66          262.16   198.11     0.00   196.96   261.32   317.73
15078      BUILDWID TTP66          364.49   400.18   423.71   434.36   431.82   416.51
15079      BUILDWID TTP66          430.66   433.51   423.19   400.00   364.67   318.25
15080      BUILDWID TTP66          262.16   198.11     0.00   196.96   261.32   317.73
15081      BUILDWID TTP66          364.49   400.18   423.71   434.36   431.82   416.51
15082
15083      BUILDWID TTP67          430.66   433.51   423.19   400.00   364.67   318.25
15084      BUILDWID TTP67          262.16   198.11     0.00   196.96   261.32   317.73
15085      BUILDWID TTP67          364.49   400.18   423.71   434.36   431.82   416.51
15086      BUILDWID TTP67          430.66   433.51   423.19   400.00   364.67   318.25
15087      BUILDWID TTP67          262.16   198.11     0.00   196.96   261.32   317.73
15088      BUILDWID TTP67          364.49   400.18   423.71   434.36   431.82   416.51
15089
15090      BUILDWID TTP68          430.66   433.51   423.19   400.00   364.67   318.25
15091      BUILDWID TTP68          262.16   198.11     0.00   196.96   261.32   317.73
15092      BUILDWID TTP68          364.49   400.18   423.71   434.36   431.82   416.51
15093      BUILDWID TTP68          430.66   433.51   423.19   400.00   364.67   318.25
15094      BUILDWID TTP68          262.16   198.11     0.00   196.96   261.32   317.73
15095      BUILDWID TTP68          364.49   400.18   423.71   434.36   431.82   416.51
15096
15097      BUILDWID TTP69          430.66   433.51   423.19   400.00   364.67   318.25
15098      BUILDWID TTP69          262.16   198.11     0.00   196.96   261.32   317.73
15099      BUILDWID TTP69          364.49   400.18   423.71   434.36   431.82   416.51
15100      BUILDWID TTP69          430.66   433.51   423.19   400.00   364.67   318.25
15101      BUILDWID TTP69          262.16   198.11     0.00   196.96   261.32   317.73
15102      BUILDWID TTP69          364.49   400.18   423.71   434.36   431.82   416.51
15103
15104      BUILDWID TTP70          430.66   433.51   423.19   400.00   364.67   318.25
15105      BUILDWID TTP70          262.16   198.11     0.00   196.96   261.32   317.73
15106      BUILDWID TTP70          364.49   400.18   423.71   434.36   431.82   416.51
15107      BUILDWID TTP70          430.66   433.51   423.19   400.00   364.67   318.25
15108      BUILDWID TTP70          262.16   198.11     0.00   196.96   261.32   317.73
15109      BUILDWID TTP70          364.49   400.18   423.71   434.36   431.82   416.51
15110
15111      BUILDWID TTP71          430.66   433.51   423.19   400.00   364.67   318.25
15112      BUILDWID TTP71          262.16   198.11     0.00   196.96   261.32   317.73
15113      BUILDWID TTP71          364.49   400.18   423.71   434.36   431.82   416.51
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15114      BUILDWID TTP71          430.66   433.51   423.19   400.00   364.67   318.25
15115      BUILDWID TTP71          262.16   198.11     0.00   196.96   261.32   317.73
15116      BUILDWID TTP71          364.49   400.18   423.71   434.36   431.82   416.51
15117
15118      BUILDWID TTP72          430.66   433.51   423.19   400.00   364.67   318.25
15119      BUILDWID TTP72          262.16   198.11     0.00   196.96   261.32   317.73
15120      BUILDWID TTP72          364.49   400.18   423.71   434.36   431.82   416.51
15121      BUILDWID TTP72          430.66   433.51   423.19   400.00   364.67   318.25
15122      BUILDWID TTP72          262.16   198.11     0.00   196.96   261.32   317.73
15123      BUILDWID TTP72          364.49   400.18   423.71   434.36   431.82   416.51
15124
15125      BUILDWID TTP73          430.66   433.51   423.19   400.00   364.67   318.25
15126      BUILDWID TTP73          262.16   198.11     0.00   196.96   261.32   317.73
15127      BUILDWID TTP73          364.49   400.18   423.71   434.36   431.82   416.51
15128      BUILDWID TTP73          430.66   433.51   423.19   400.00   364.67   318.25
15129      BUILDWID TTP73          262.16   198.11     0.00   196.96   261.32   317.73
15130      BUILDWID TTP73          364.49   400.18   423.71   434.36   431.82   416.51
15131
15132      BUILDWID TTP74          430.66   433.51   423.19   400.00   364.67   318.25
15133      BUILDWID TTP74          262.16   198.11     0.00   196.96   261.32   317.73
15134      BUILDWID TTP74          364.49   400.18   423.71   434.36   431.82   416.51
15135      BUILDWID TTP74          430.66   433.51   423.19   400.00   364.67   318.25
15136      BUILDWID TTP74          262.16   198.11     0.00   196.96   261.32   317.73
15137      BUILDWID TTP74          364.49   400.18   423.71   434.36   431.82   416.51
15138
15139      BUILDWID TTP75          430.66   433.51   423.19   400.00   364.67   318.25
15140      BUILDWID TTP75          262.16   198.11     0.00   196.96   261.32   317.73
15141      BUILDWID TTP75          364.49   400.18   423.71   434.36   431.82   416.51
15142      BUILDWID TTP75          430.66   433.51   423.19   400.00   364.67   318.25
15143      BUILDWID TTP75          262.16   198.11     0.00   196.96   261.32   317.73
15144      BUILDWID TTP75          364.49   400.18   423.71   434.36   431.82   416.51
15145
15146      BUILDWID TTP76          430.66   433.51   423.19   400.00   364.67   318.25
15147      BUILDWID TTP76          262.16   198.11     0.00   196.96   261.32   317.73
15148      BUILDWID TTP76          364.49   400.18   423.71   434.36   431.82   416.51
15149      BUILDWID TTP76          430.66   433.51   423.19   400.00   364.67   318.25
15150      BUILDWID TTP76          262.16   198.11     0.00   196.96   261.32   317.73
15151      BUILDWID TTP76          364.49   400.18   423.71   434.36   431.82   416.51
15152
15153      BUILDWID TTP77          430.66   433.51   423.19   400.00   364.67   318.25
15154      BUILDWID TTP77          262.16   198.11     0.00   196.96   261.32   317.73
15155      BUILDWID TTP77          364.49   400.18   423.71   434.36   431.82   416.51
15156      BUILDWID TTP77          430.66   433.51   423.19   400.00   364.67   318.25
15157      BUILDWID TTP77          262.16   198.11     0.00   196.96   261.32   317.73
15158      BUILDWID TTP77          364.49   400.18   423.71   434.36   431.82   416.51
15159
15160      BUILDWID TTP78          430.66   433.51   423.19   400.00   364.67   318.25
15161      BUILDWID TTP78          262.16   198.11     0.00   196.96   261.32   317.73
15162      BUILDWID TTP78          364.49   400.18   423.71   434.36   431.82   416.51
15163      BUILDWID TTP78          430.66   433.51   423.19   400.00   364.67   318.25
15164      BUILDWID TTP78          262.16   198.11     0.00   196.96   261.32   317.73
15165      BUILDWID TTP78          364.49   400.18   423.71   434.36   431.82   416.51
15166
15167      BUILDWID TTP79          430.66   433.51   423.19   400.00   364.67   318.25
15168      BUILDWID TTP79          262.16   198.11     0.00   196.96   261.32   317.73
15169      BUILDWID TTP79          364.49   400.18   423.71   434.36   431.82   416.51
15170      BUILDWID TTP79          430.66   433.51   423.19   400.00   364.67   318.25
15171      BUILDWID TTP79          262.16   198.11     0.00   196.96   261.32   317.73
15172      BUILDWID TTP79          364.49   400.18   423.71   434.36   431.82   416.51
15173
15174      BUILDWID TTP80          430.66   433.51   423.19   400.00   364.67   318.25
15175      BUILDWID TTP80          262.16   198.11     0.00   196.96   261.32   317.73
15176      BUILDWID TTP80          364.49   400.18   423.71   434.36   431.82   416.51
15177      BUILDWID TTP80          430.66   433.51   423.19   400.00   364.67   318.25
15178      BUILDWID TTP80          262.16   198.11     0.00   196.96   261.32   317.73
15179      BUILDWID TTP80          364.49   400.18   423.71   434.36   431.82   416.51
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15180
15181       BUILDWID TTP81          430.66   433.51   423.19   400.00   364.67   318.25
15182       BUILDWID TTP81          262.16   198.11     0.00   196.96   261.32   317.73
15183       BUILDWID TTP81          364.49   400.18   423.71   434.36   431.82   416.51
15184       BUILDWID TTP81          430.66   433.51   423.19   400.00   364.67   318.25
15185       BUILDWID TTP81          262.16   198.11     0.00   196.96   261.32   317.73
15186       BUILDWID TTP81          364.49   400.18   423.71   434.36   431.82   416.51
15187
15188       BUILDWID TTP82          430.66   433.51   423.19   400.00   364.67   318.25
15189       BUILDWID TTP82          262.16   198.11     0.00   196.96   261.32   317.73
15190       BUILDWID TTP82          364.49   400.18   423.71   434.36   431.82   416.51
15191       BUILDWID TTP82          430.66   433.51   423.19   400.00   364.67   318.25
15192       BUILDWID TTP82          262.16   198.11     0.00   196.96   261.32   317.73
15193       BUILDWID TTP82          364.49   400.18   423.71   434.36   431.82   416.51
15194
15195       BUILDWID TTP83          430.66   433.51   423.19   400.00   364.67   318.25
15196       BUILDWID TTP83          262.16   198.11     0.00   196.96   261.32   317.73
15197       BUILDWID TTP83          364.49   400.18   423.71   434.36   431.82   416.51
15198       BUILDWID TTP83          430.66   433.51   423.19   400.00   364.67   318.25
15199       BUILDWID TTP83          262.16   198.11     0.00   196.96   261.32   317.73
15200       BUILDWID TTP83          364.49   400.18   423.71   434.36   431.82   416.51
15201
15202       BUILDWID TTP84          430.66   433.51   423.19   400.00   364.67   318.25
15203       BUILDWID TTP84          262.16   198.11     0.00   196.96   261.32   317.73
15204       BUILDWID TTP84          364.49   400.18   423.71   434.36   431.82   416.51
15205       BUILDWID TTP84          430.66   433.51   423.19   400.00   364.67   318.25
15206       BUILDWID TTP84          262.16   198.11     0.00   196.96   261.32   317.73
15207       BUILDWID TTP84          364.49   400.18   423.71   434.36   431.82   416.51
15208
15209       BUILDWID TTP85          430.66   433.51   423.19   400.00   364.67   318.25
15210       BUILDWID TTP85          262.16   198.11     0.00   196.96   261.32   317.73
15211       BUILDWID TTP85          364.49   400.18   423.71   434.36   431.82   416.51
15212       BUILDWID TTP85          430.66   433.51   423.19   400.00   364.67   318.25
15213       BUILDWID TTP85          262.16   198.11     0.00   196.96   261.32   317.73
15214       BUILDWID TTP85          364.49   400.18   423.71   434.36   431.82   416.51
15215
15216       BUILDWID TTP86          430.66   433.51   423.19   400.00   364.67   318.25
15217       BUILDWID TTP86          262.16   198.11     0.00   196.96   261.32   317.73
15218       BUILDWID TTP86          364.49   400.18   423.71   434.36   431.82   416.51
15219       BUILDWID TTP86          430.66   433.51   423.19   400.00   364.67   318.25
15220       BUILDWID TTP86          262.16   198.11     0.00   196.96   261.32   317.73
15221       BUILDWID TTP86          364.49   400.18   423.71   434.36   431.82   416.51
15222
15223       BUILDWID TTP87          430.66   433.51   423.19   400.00   364.67   318.25
15224       BUILDWID TTP87          262.16   198.11     0.00   196.96   261.32   317.73
15225       BUILDWID TTP87          364.49   400.18   423.71   434.36   431.82   416.51
15226       BUILDWID TTP87          430.66   433.51   423.19   400.00   364.67   318.25
15227       BUILDWID TTP87          262.16   198.11     0.00   196.96   261.32   317.73
15228       BUILDWID TTP87          364.49   400.18   423.71   434.36   431.82   416.51
15229
15230       BUILDWID TTP88          430.66   433.51   423.19   400.00   364.67   318.25
15231       BUILDWID TTP88          262.16   198.11     0.00   196.96   261.32   317.73
15232       BUILDWID TTP88          364.49   400.18   423.71   434.36   431.82   416.51
15233       BUILDWID TTP88          430.66   433.51   423.19   400.00   364.67   318.25
15234       BUILDWID TTP88          262.16   198.11     0.00   196.96   261.32   317.73
15235       BUILDWID TTP88          364.49   400.18   423.71   434.36   431.82   416.51
15236
15237       BUILDWID TTP89          430.66   433.51   423.19   400.00   364.67   318.25
15238       BUILDWID TTP89          262.16   198.11     0.00   196.96   261.32   317.73
15239       BUILDWID TTP89          364.49   400.18   423.71   434.36   431.82   416.51
15240       BUILDWID TTP89          430.66   433.51   423.19   400.00   364.67   318.25
15241       BUILDWID TTP89          262.16   198.11     0.00   196.96   261.32   317.73
15242       BUILDWID TTP89          364.49   400.18   423.71   434.36   431.82   416.51
15243
15244       BUILDWID TTP90          430.66   433.51   423.19   400.00   364.67   318.25
15245       BUILDWID TTP90          262.16   198.11     0.00   196.96   261.32   317.73
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15246      BUILDWID TTP90          364.49   400.18   423.71   434.36   431.82   416.51
15247      BUILDWID TTP90          430.66   433.51   423.19   400.00   364.67   318.25
15248      BUILDWID TTP90          262.16   198.11     0.00   196.96   261.32   317.73
15249      BUILDWID TTP90          364.49   400.18   423.71   434.36   431.82   416.51
15250
15251      BUILDWID TTP91          430.66   433.51   423.19   400.00   364.67   318.25
15252      BUILDWID TTP91          262.16   198.11     0.00   196.96   261.32   317.73
15253      BUILDWID TTP91          364.49   400.18   423.71   434.36   431.82   416.51
15254      BUILDWID TTP91          430.66   433.51   423.19   400.00   364.67   318.25
15255      BUILDWID TTP91          262.16   198.11     0.00   196.96   261.32   317.73
15256      BUILDWID TTP91          364.49   400.18   423.71   434.36   431.82   416.51
15257
15258      BUILDWID TTP92          430.66   433.51   423.19   400.00   364.67   318.25
15259      BUILDWID TTP92          262.16   198.11     0.00   196.96   261.32   317.73
15260      BUILDWID TTP92          364.49   400.18   423.71   434.36   431.82   416.51
15261      BUILDWID TTP92          430.66   433.51   423.19   400.00   364.67   318.25
15262      BUILDWID TTP92          262.16   198.11     0.00   196.96   261.32   317.73
15263      BUILDWID TTP92          364.49   400.18   423.71   434.36   431.82   416.51
15264
15265      BUILDWID TTP93          430.66   433.51   423.19   400.00   364.67   318.25
15266      BUILDWID TTP93          262.16   198.11     0.00   196.96   261.32   317.73
15267      BUILDWID TTP93          364.49   400.18   423.71   434.36   431.82   416.51
15268      BUILDWID TTP93          430.66   433.51   423.19   400.00   364.67   318.25
15269      BUILDWID TTP93          262.16   198.11     0.00   196.96   261.32   317.73
15270      BUILDWID TTP93          364.49   400.18   423.71   434.36   431.82   416.51
15271
15272      BUILDWID TTP94          430.66   433.51   423.19   400.00   364.67   318.25
15273      BUILDWID TTP94          262.16   198.11     0.00   196.96   261.32   317.73
15274      BUILDWID TTP94          364.49   400.18   423.71   434.36   431.82   416.51
15275      BUILDWID TTP94          430.66   433.51   423.19   400.00   364.67   318.25
15276      BUILDWID TTP94          262.16   198.11     0.00   196.96   261.32   317.73
15277      BUILDWID TTP94          364.49   400.18   423.71   434.36   431.82   416.51
15278
15279      BUILDWID TTP95          430.66   433.51   423.19   400.00   364.67   318.25
15280      BUILDWID TTP95          262.16   198.11     0.00   196.96   261.32   317.73
15281      BUILDWID TTP95          364.49   400.18   423.71   434.36   431.82   416.51
15282      BUILDWID TTP95          430.66   433.51   423.19   400.00   364.67   318.25
15283      BUILDWID TTP95          262.16   198.11     0.00   196.96   261.32   317.73
15284      BUILDWID TTP95          364.49   400.18   423.71   434.36   431.82   416.51
15285
15286      BUILDWID TTP96          430.66   433.51   423.19   400.00   364.67   318.25
15287      BUILDWID TTP96          262.16   198.11     0.00   196.96   261.32   317.73
15288      BUILDWID TTP96          364.49   400.18   423.71   434.36   431.82   416.51
15289      BUILDWID TTP96          430.66   433.51   423.19   400.00   364.67   318.25
15290      BUILDWID TTP96          262.16   198.11     0.00   196.96   261.32   317.73
15291      BUILDWID TTP96          364.49   400.18   423.71   434.36   431.82   416.51
15292
15293      BUILDWID TTP97          430.66   433.51   423.19   400.00   364.67   318.25
15294      BUILDWID TTP97          262.16   198.11     0.00   196.96   261.32   317.73
15295      BUILDWID TTP97          364.49   400.18   423.71   434.36   431.82   416.51
15296      BUILDWID TTP97          430.66   433.51   423.19   400.00   364.67   318.25
15297      BUILDWID TTP97          262.16   198.11     0.00   196.96   261.32   317.73
15298      BUILDWID TTP97          364.49   400.18   423.71   434.36   431.82   416.51
15299
15300      BUILDWID TTP98          430.66   433.51   423.19   400.00   364.67   318.25
15301      BUILDWID TTP98          262.16   198.11     0.00   196.96   261.32   317.73
15302      BUILDWID TTP98          364.49   400.18   423.71   434.36   431.82   416.51
15303      BUILDWID TTP98          430.66   433.51   423.19   400.00   364.67   318.25
15304      BUILDWID TTP98          262.16   198.11     0.00   196.96   261.32   317.73
15305      BUILDWID TTP98          364.49   400.18   423.71   434.36   431.82   416.51
15306
15307      BUILDWID TTP99          430.66   433.51   423.19   400.00   364.67   318.25
15308      BUILDWID TTP99          262.16   198.11     0.00   196.96   261.32   317.73
15309      BUILDWID TTP99          364.49   400.18   423.71   434.36   431.82   416.51
15310      BUILDWID TTP99          430.66   433.51   423.19   400.00   364.67   318.25
15311      BUILDWID TTP99          262.16   198.11     0.00   196.96   261.32   317.73
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15312      BUILDWID TTP99          364.49   400.18   423.71   434.36   431.82   416.51
15313
15314      BUILDWID TTP100         430.66   433.51   423.19   400.00   364.67   318.25
15315      BUILDWID TTP100         262.16   198.11     0.00   196.96   261.32   317.73
15316      BUILDWID TTP100         364.49   400.18   423.71   434.36   431.82   416.51
15317      BUILDWID TTP100         430.66   433.51   423.19   400.00   364.67   318.25
15318      BUILDWID TTP100         262.16   198.11     0.00   196.96   261.32   317.73
15319      BUILDWID TTP100         364.49   400.18   423.71   434.36   431.82   416.51
15320
15321      BUILDWID TTP101         430.66   433.51   423.19   400.00   364.67   318.25
15322      BUILDWID TTP101         262.16   198.11     0.00   196.96   261.32   317.73
15323      BUILDWID TTP101         364.49   400.18   423.71   434.36   431.82   416.51
15324      BUILDWID TTP101         430.66   433.51   423.19   400.00   364.67   318.25
15325      BUILDWID TTP101         262.16   198.11     0.00   196.96   261.32   317.73
15326      BUILDWID TTP101         364.49   400.18   423.71   434.36   431.82   416.51
15327
15328      BUILDWID TTP102         430.66   433.51   423.19   400.00   364.67   318.25
15329      BUILDWID TTP102         262.16   198.11     0.00   196.96   261.32   317.73
15330      BUILDWID TTP102         364.49   400.18   423.71   434.36   431.82   416.51
15331      BUILDWID TTP102         430.66   433.51   423.19   400.00   364.67   318.25
15332      BUILDWID TTP102         262.16   198.11     0.00   196.96   261.32   317.73
15333      BUILDWID TTP102         364.49   400.18   423.71   434.36   431.82   416.51
15334
15335      BUILDWID TTP103         430.66   433.51   423.19   400.00   364.67   318.25
15336      BUILDWID TTP103         262.16   198.11     0.00   196.96   261.32   317.73
15337      BUILDWID TTP103         364.49   400.18   423.71   434.36   431.82   416.51
15338      BUILDWID TTP103         430.66   433.51   423.19   400.00   364.67   318.25
15339      BUILDWID TTP103         262.16   198.11     0.00   196.96   261.32   317.73
15340      BUILDWID TTP103         364.49   400.18   423.71   434.36   431.82   416.51
15341
15342      BUILDWID TTP104         430.66   433.51   423.19   400.00   364.67   318.25
15343      BUILDWID TTP104         262.16   198.11     0.00   196.96   261.32   317.73
15344      BUILDWID TTP104         364.49   400.18   423.71   434.36   431.82   416.51
15345      BUILDWID TTP104         430.66   433.51   423.19   400.00   364.67   318.25
15346      BUILDWID TTP104         262.16   198.11     0.00   196.96   261.32   317.73
15347      BUILDWID TTP104         364.49   400.18   423.71   434.36   431.82   416.51
15348
15349      BUILDWID TTP105         430.66   433.51   423.19   400.00   364.67   318.25
15350      BUILDWID TTP105         262.16   198.11     0.00   196.96   261.32   317.73
15351      BUILDWID TTP105         364.49   400.18   423.71   434.36   431.82   416.51
15352      BUILDWID TTP105         430.66   433.51   423.19   400.00   364.67   318.25
15353      BUILDWID TTP105         262.16   198.11     0.00   196.96   261.32   317.73
15354      BUILDWID TTP105         364.49   400.18   423.71   434.36   431.82   416.51
15355
15356      BUILDWID TTP106         430.66   433.51   423.19   400.00   364.67   318.25
15357      BUILDWID TTP106         262.16   198.11     0.00   196.96   261.32   317.73
15358      BUILDWID TTP106         364.49   400.18   423.71   434.36   431.82   416.51
15359      BUILDWID TTP106         430.66   433.51   423.19   400.00   364.67   318.25
15360      BUILDWID TTP106         262.16   198.11     0.00   196.96   261.32   317.73
15361      BUILDWID TTP106         364.49   400.18   423.71   434.36   431.82   416.51
15362
15363      BUILDWID TTP107         430.66   433.51   423.19   400.00   364.67   318.25
15364      BUILDWID TTP107         262.16   198.11     0.00   196.96   261.32   317.73
15365      BUILDWID TTP107         364.49   400.18   423.71   434.36   431.82   416.51
15366      BUILDWID TTP107         430.66   433.51   423.19   400.00   364.67   318.25
15367      BUILDWID TTP107         262.16   198.11     0.00   196.96   261.32   317.73
15368      BUILDWID TTP107         364.49   400.18   423.71   434.36   431.82   416.51
15369
15370      BUILDWID TTP108         430.66   433.51   423.19   400.00   364.67   318.25
15371      BUILDWID TTP108         262.16   198.11     0.00   196.96   261.32   317.73
15372      BUILDWID TTP108         364.49   400.18   423.71   434.36   431.82   416.51
15373      BUILDWID TTP108         430.66   433.51   423.19   400.00   364.67   318.25
15374      BUILDWID TTP108         262.16   198.11     0.00   196.96   261.32   317.73
15375      BUILDWID TTP108         364.49   400.18   423.71   434.36   431.82   416.51
15376
15377      BUILDWID TTP109         430.66   433.51   423.19   400.00   364.67   318.25
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15378      BUILDWID TTP109          262.16   198.11     0.00   196.96   261.32   317.73
15379      BUILDWID TTP109          364.49   400.18   423.71   434.36   431.82   416.51
15380      BUILDWID TTP109          430.66   433.51   423.19   400.00   364.67   318.25
15381      BUILDWID TTP109          262.16   198.11     0.00   196.96   261.32   317.73
15382      BUILDWID TTP109          364.49   400.18   423.71   434.36   431.82   416.51
15383
15384      BUILDWID TTP110          430.66   433.51   423.19   400.00   364.67   318.25
15385      BUILDWID TTP110          262.16   198.11     0.00   196.96   261.32   317.73
15386      BUILDWID TTP110          364.49   400.18   423.71   434.36   431.82   416.51
15387      BUILDWID TTP110          430.66   433.51   423.19   400.00   364.67   318.25
15388      BUILDWID TTP110          262.16   198.11     0.00   196.96   261.32   317.73
15389      BUILDWID TTP110          364.49   400.18   423.71   434.36   431.82   416.51
15390
15391      BUILDWID TTP111          430.66   433.51   423.19   400.00   364.67   318.25
15392      BUILDWID TTP111          262.16   198.11     0.00     0.00   261.32   317.73
15393      BUILDWID TTP111          364.49   400.18   423.71   434.36   431.82   416.51
15394      BUILDWID TTP111          430.66   433.51   423.19   400.00   364.67   318.25
15395      BUILDWID TTP111          262.16   198.11     0.00     0.00   261.32   317.73
15396      BUILDWID TTP111          364.49   400.18   423.71   434.36   431.82   416.51
15397
15398      BUILDWID TTP112          430.66   433.51   423.19   400.00   364.67   318.25
15399      BUILDWID TTP112          262.16   198.11     0.00     0.00   261.32   317.73
15400      BUILDWID TTP112          364.49   400.18   423.71   434.36   431.82   416.51
15401      BUILDWID TTP112          430.66   433.51   423.19   400.00   364.67   318.25
15402      BUILDWID TTP112          262.16   198.11     0.00     0.00   261.32   317.73
15403      BUILDWID TTP112          364.49   400.18   423.71   434.36   431.82   416.51
15404
15405      BUILDWID TTP113          430.66   433.51   423.19   400.00   364.67   318.25
15406      BUILDWID TTP113          262.16   198.11     0.00     0.00   261.32   317.73
15407      BUILDWID TTP113          364.49   400.18   423.71   434.36   431.82   416.51
15408      BUILDWID TTP113          430.66   433.51   423.19   400.00   364.67   318.25
15409      BUILDWID TTP113          262.16   198.11     0.00     0.00   261.32   317.73
15410      BUILDWID TTP113          364.49   400.18   423.71   434.36   431.82   416.51
15411
15412      BUILDWID TTP114          430.66   433.51   423.19   400.00   364.67   318.25
15413      BUILDWID TTP114          262.16   198.11     0.00     0.00   261.32   317.73
15414      BUILDWID TTP114          364.49   400.18   423.71   434.36   431.82   416.51
15415      BUILDWID TTP114          430.66   433.51   423.19   400.00   364.67   318.25
15416      BUILDWID TTP114          262.16   198.11     0.00     0.00   261.32   317.73
15417      BUILDWID TTP114          364.49   400.18   423.71   434.36   431.82   416.51
15418
15419      BUILDWID TTP115          430.66   433.51   423.19   400.00   364.67   318.25
15420      BUILDWID TTP115          262.16   198.11     0.00     0.00   261.32   317.73
15421      BUILDWID TTP115          364.49   400.18   423.71   434.36   431.82   416.51
15422      BUILDWID TTP115          430.66   433.51   423.19   400.00   364.67   318.25
15423      BUILDWID TTP115          262.16   198.11     0.00     0.00   261.32   317.73
15424      BUILDWID TTP115          364.49   400.18   423.71   434.36   431.82   416.51
15425
15426      BUILDWID TTP116          430.66   433.51   423.19   400.00   364.67   318.25
15427      BUILDWID TTP116          262.16   198.11     0.00     0.00   261.32   317.73
15428      BUILDWID TTP116          364.49   400.18   423.71   434.36   431.82   416.51
15429      BUILDWID TTP116          430.66   433.51   423.19   400.00   364.67   318.25
15430      BUILDWID TTP116          262.16   198.11     0.00     0.00   261.32   317.73
15431      BUILDWID TTP116          364.49   400.18   423.71   434.36   431.82   416.51
15432
15433      BUILDWID TTP117          430.66   433.51   423.19   400.00   364.67   318.25
15434      BUILDWID TTP117          262.16   198.11     0.00     0.00   261.32   317.73
15435      BUILDWID TTP117          364.49   400.18   423.71   434.36   431.82   416.51
15436      BUILDWID TTP117          430.66   433.51   423.19   400.00   364.67   318.25
15437      BUILDWID TTP117          262.16   198.11     0.00     0.00   261.32   317.73
15438      BUILDWID TTP117          364.49   400.18   423.71   434.36   431.82   416.51
15439
15440      BUILDWID TTP118          430.66   433.51   423.19   400.00   364.67   318.25
15441      BUILDWID TTP118          262.16   198.11     0.00     0.00   261.32   317.73
15442      BUILDWID TTP118          364.49   400.18   423.71   434.36   431.82   416.51
15443      BUILDWID TTP118          430.66   433.51   423.19   400.00   364.67   318.25
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15444      BUILDWID TTP118          262.16   198.11     0.00     0.00   261.32   317.73
15445      BUILDWID TTP118          364.49   400.18   423.71   434.36   431.82   416.51
15446
15447      BUILDWID TTP119          430.66   433.51   423.19   400.00   364.67   318.25
15448      BUILDWID TTP119          262.16   198.11     0.00     0.00   261.32   317.73
15449      BUILDWID TTP119          364.49   400.18   423.71   434.36   431.82   416.51
15450      BUILDWID TTP119          430.66   433.51   423.19   400.00   364.67   318.25
15451      BUILDWID TTP119          262.16   198.11     0.00     0.00   261.32   317.73
15452      BUILDWID TTP119          364.49   400.18   423.71   434.36   431.82   416.51
15453
15454      BUILDWID TTP120          430.66   433.51   423.19   400.00   364.67   318.25
15455      BUILDWID TTP120          262.16   198.11     0.00     0.00   261.32   317.73
15456      BUILDWID TTP120          364.49   400.18   423.71   434.36   431.82   416.51
15457      BUILDWID TTP120          430.66   433.51   423.19   400.00   364.67   318.25
15458      BUILDWID TTP120          262.16   198.11     0.00     0.00   261.32   317.73
15459      BUILDWID TTP120          364.49   400.18   423.71   434.36   431.82   416.51
15460
15461      BUILDWID TTP121          430.66   433.51   423.19   400.00   364.67   318.25
15462      BUILDWID TTP121          262.16   198.11     0.00     0.00   261.32   317.73
15463      BUILDWID TTP121          364.49   400.18   423.71   434.36   431.82   416.51
15464      BUILDWID TTP121          430.66   433.51   423.19   400.00   364.67   318.25
15465      BUILDWID TTP121          262.16   198.11     0.00     0.00   261.32   317.73
15466      BUILDWID TTP121          364.49   400.18   423.71   434.36   431.82   416.51
15467
15468      BUILDWID TTP122          430.66   433.51   423.19   400.00   364.67   318.25
15469      BUILDWID TTP122          262.16   198.11     0.00     0.00   261.32   317.73
15470      BUILDWID TTP122          364.49   400.18   423.71   434.36   431.82   416.51
15471      BUILDWID TTP122          430.66   433.51   423.19   400.00   364.67   318.25
15472      BUILDWID TTP122          262.16   198.11     0.00     0.00   261.32   317.73
15473      BUILDWID TTP122          364.49   400.18   423.71   434.36   431.82   416.51
15474
15475      BUILDWID TTP123          430.66   433.51   423.19   400.00   364.67   318.25
15476      BUILDWID TTP123          262.16   198.11     0.00     0.00   261.32   317.73
15477      BUILDWID TTP123          364.49   400.18   423.71   434.36   431.82   416.51
15478      BUILDWID TTP123          430.66   433.51   423.19   400.00   364.67   318.25
15479      BUILDWID TTP123          262.16   198.11     0.00     0.00   261.32   317.73
15480      BUILDWID TTP123          364.49   400.18   423.71   434.36   431.82   416.51
15481
15482      BUILDWID TTP124          430.66   433.51   423.19   400.00   364.67   318.25
15483      BUILDWID TTP124          262.16   198.11     0.00     0.00   261.32   317.73
15484      BUILDWID TTP124          364.49   400.18   423.71   434.36   431.82   416.51
15485      BUILDWID TTP124          430.66   433.51   423.19   400.00   364.67   318.25
15486      BUILDWID TTP124          262.16   198.11     0.00     0.00   261.32   317.73
15487      BUILDWID TTP124          364.49   400.18   423.71   434.36   431.82   416.51
15488
15489      BUILDWID TTP125          430.66   433.51   423.19   400.00   364.67   318.25
15490      BUILDWID TTP125          262.16   198.11     0.00     0.00   261.32   317.73
15491      BUILDWID TTP125          364.49   400.18   423.71   434.36   431.82   416.51
15492      BUILDWID TTP125          430.66   433.51   423.19   400.00   364.67   318.25
15493      BUILDWID TTP125          262.16   198.11     0.00     0.00   261.32   317.73
15494      BUILDWID TTP125          364.49   400.18   423.71   434.36   431.82   416.51
15495
15496      BUILDWID TTP126          430.66   433.51   423.19   400.00   364.67   318.25
15497      BUILDWID TTP126          262.16   198.11     0.00     0.00   261.32   317.73
15498      BUILDWID TTP126          364.49   400.18   423.71   434.36   431.82   416.51
15499      BUILDWID TTP126          430.66   433.51   423.19   400.00   364.67   318.25
15500      BUILDWID TTP126          262.16   198.11     0.00     0.00   261.32   317.73
15501      BUILDWID TTP126          364.49   400.18   423.71   434.36   431.82   416.51
15502
15503      BUILDWID TTP127          431.48   434.42   424.15   401.00   365.67   319.22
15504      BUILDWID TTP127          263.08     0.00     0.00   196.65   260.71   316.84
15505      BUILDWID TTP127          363.35   398.82   422.16   432.69   430.06   415.43
15506      BUILDWID TTP127          431.48   434.42   424.15   401.00   365.67   319.22
15507      BUILDWID TTP127          263.08     0.00     0.00   196.65   260.71   316.84
15508      BUILDWID TTP127          363.35   398.82   422.17   432.69   430.06   415.43
15509
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15510      BUILDWID TTP128          431.48   434.42   424.15   401.00   365.67   319.22
15511      BUILDWID TTP128          263.08     0.00     0.00   196.65   260.71   316.84
15512      BUILDWID TTP128          363.35   398.82   422.16   432.69   430.06   415.43
15513      BUILDWID TTP128          431.48   434.42   424.15   401.00   365.67   319.22
15514      BUILDWID TTP128          263.08     0.00     0.00   196.65   260.71   316.84
15515      BUILDWID TTP128          363.35   398.82   422.17   432.69   430.06   415.43
15516
15517      BUILDWID TTP129          431.48   434.42   424.15   401.00   365.67   319.22
15518      BUILDWID TTP129          263.08     0.00     0.00   196.65   260.71   316.84
15519      BUILDWID TTP129          363.35   398.82   422.16   432.69   430.06   415.43
15520      BUILDWID TTP129          431.48   434.42   424.15   401.00   365.67   319.22
15521      BUILDWID TTP129          263.08     0.00     0.00   196.65   260.71   316.84
15522      BUILDWID TTP129          363.35   398.82   422.17   432.69   430.06   415.43
15523
15524      BUILDWID TTP130          431.48   434.42   424.15   401.00   365.67   319.22
15525      BUILDWID TTP130          263.08     0.00     0.00   196.65   260.71   316.84
15526      BUILDWID TTP130          363.35   398.82   422.16   432.69   430.06   415.43
15527      BUILDWID TTP130          431.48   434.42   424.15   401.00   365.67   319.22
15528      BUILDWID TTP130          263.08     0.00     0.00   196.65   260.71   316.84
15529      BUILDWID TTP130          363.35   398.82   422.17   432.69   430.06   415.43
15530
15531      BUILDWID TTP131          431.48   434.42   424.15   401.00   365.67   319.22
15532      BUILDWID TTP131          263.08     0.00     0.00   196.65   260.71   316.84
15533      BUILDWID TTP131          363.35   398.82   422.16   432.69   430.06   415.43
15534      BUILDWID TTP131          431.48   434.42   424.15   401.00   365.67   319.22
15535      BUILDWID TTP131          263.08     0.00     0.00   196.65   260.71   316.84
15536      BUILDWID TTP131          363.35   398.82   422.17   432.69   430.06   415.43
15537
15538      BUILDWID TTP132          431.48   434.42   424.15   401.00   365.67   319.22
15539      BUILDWID TTP132          263.08     0.00     0.00   196.65   260.71   316.84
15540      BUILDWID TTP132          363.35   398.82   422.16   432.69   430.06   415.43
15541      BUILDWID TTP132          431.48   434.42   424.15   401.00   365.67   319.22
15542      BUILDWID TTP132          263.08     0.00     0.00   196.65   260.71   316.84
15543      BUILDWID TTP132          363.35   398.82   422.17   432.69   430.06   415.43
15544
15545      BUILDWID TTP133          431.48   434.42   424.15   401.00   365.67   319.22
15546      BUILDWID TTP133          263.08     0.00     0.00   196.65   260.71   316.84
15547      BUILDWID TTP133          363.35   398.82   422.16   432.69   430.06   415.43
15548      BUILDWID TTP133          431.48   434.42   424.15   401.00   365.67   319.22
15549      BUILDWID TTP133          263.08     0.00     0.00   196.65   260.71   316.84
15550      BUILDWID TTP133          363.35   398.82   422.17   432.69   430.06   415.43
15551
15552      BUILDWID TTP134          431.48   434.42   424.15   401.00   365.67   319.22
15553      BUILDWID TTP134          263.08     0.00     0.00   196.65   260.71   316.84
15554      BUILDWID TTP134          363.35   398.82   422.16   432.69   430.06   415.43
15555      BUILDWID TTP134          431.48   434.42   424.15   401.00   365.67   319.22
15556      BUILDWID TTP134          263.08     0.00     0.00   196.65   260.71   316.84
15557      BUILDWID TTP134          363.35   398.82   422.17   432.69   430.06   415.43
15558
15559      BUILDWID TTP135          431.48   434.42   424.15   401.00   365.67   319.22
15560      BUILDWID TTP135          263.08     0.00     0.00   196.65   260.71   316.84
15561      BUILDWID TTP135          363.35   398.82   422.16   432.69   430.06   415.43
15562      BUILDWID TTP135          431.48   434.42   424.15   401.00   365.67   319.22
15563      BUILDWID TTP135          263.08     0.00     0.00   196.65   260.71   316.84
15564      BUILDWID TTP135          363.35   398.82   422.17   432.69   430.06   415.43
15565
15566      BUILDWID TTP136          431.48   434.42   424.15   401.00   365.67   319.22
15567      BUILDWID TTP136          263.08     0.00     0.00   196.65   260.71   316.84
15568      BUILDWID TTP136          363.35   398.82   422.16   432.69   430.06   415.43
15569      BUILDWID TTP136          431.48   434.42   424.15   401.00   365.67   319.22
15570      BUILDWID TTP136          263.08     0.00     0.00   196.65   260.71   316.84
15571      BUILDWID TTP136          363.35   398.82   422.17   432.69   430.06   415.43
15572
15573      BUILDWID TTP137          431.48   434.42   424.15   401.00   365.67   319.22
15574      BUILDWID TTP137          263.08     0.00     0.00   196.65   260.71   316.84
15575      BUILDWID TTP137          363.35   398.82   422.16   432.69   430.06   415.43
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15576      BUILDWID TTP137          431.48   434.42   424.15   401.00   365.67   319.22
15577      BUILDWID TTP137          263.08     0.00     0.00   196.65   260.71   316.84
15578      BUILDWID TTP137          363.35   398.82   422.17   432.69   430.06   415.43
15579
15580      BUILDWID TTP138          431.48   434.42   424.15   401.00   365.67   319.22
15581      BUILDWID TTP138          263.08     0.00     0.00   196.65   260.71   316.84
15582      BUILDWID TTP138          363.35   398.82   422.16   432.69   430.06   415.43
15583      BUILDWID TTP138          431.48   434.42   424.15   401.00   365.67   319.22
15584      BUILDWID TTP138          263.08     0.00     0.00   196.65   260.71   316.84
15585      BUILDWID TTP138          363.35   398.82   422.17   432.69   430.06   415.43
15586
15587      BUILDWID TTP139          431.48   434.42   424.15   401.00   365.67   319.22
15588      BUILDWID TTP139          263.08   198.94     0.00   196.65   260.71   316.84
15589      BUILDWID TTP139          363.35   398.82   422.16   432.69   430.06   415.43
15590      BUILDWID TTP139          431.48   434.42   424.15   401.00   365.67   319.22
15591      BUILDWID TTP139          263.08   198.94     0.00   196.65   260.71   316.84
15592      BUILDWID TTP139          363.35   398.82   422.17   432.69   430.06   415.43
15593
15594      BUILDWID TTP140          431.48   434.42   424.15   401.00   365.67   319.22
15595      BUILDWID TTP140          263.08   198.94     0.00   196.65   260.71   316.84
15596      BUILDWID TTP140          363.35   398.82   422.16   432.69   430.06   415.43
15597      BUILDWID TTP140          431.48   434.42   424.15   401.00   365.67   319.22
15598      BUILDWID TTP140          263.08   198.94     0.00   196.65   260.71   316.84
15599      BUILDWID TTP140          363.35   398.82   422.17   432.69   430.06   415.43
15600
15601      BUILDWID TTP141          431.48   434.42   424.15   401.00   365.67   319.22
15602      BUILDWID TTP141          263.08   198.94     0.00   196.65   260.71   316.84
15603      BUILDWID TTP141          363.35   398.82   422.16   432.69   430.06   415.43
15604      BUILDWID TTP141          431.48   434.42   424.15   401.00   365.67   319.22
15605      BUILDWID TTP141          263.08   198.94     0.00   196.65   260.71   316.84
15606      BUILDWID TTP141          363.35   398.82   422.17   432.69   430.06   415.43
15607
15608      BUILDWID TTP142          431.48   434.42   424.15   401.00   365.67   319.22
15609      BUILDWID TTP142          263.08   198.94     0.00   196.65   260.71   316.84
15610      BUILDWID TTP142          363.35   398.82   422.16   432.69   430.06   415.43
15611      BUILDWID TTP142          431.48   434.42   424.15   401.00   365.67   319.22
15612      BUILDWID TTP142          263.08   198.94     0.00   196.65   260.71   316.84
15613      BUILDWID TTP142          363.35   398.82   422.17   432.69   430.06   415.43
15614
15615      BUILDWID TTP143          431.48   434.42   424.15   401.00   365.67   319.22
15616      BUILDWID TTP143          263.08   198.94     0.00   196.65   260.71   316.84
15617      BUILDWID TTP143          363.35   398.82   422.16   432.69   430.06   415.43
15618      BUILDWID TTP143          431.48   434.42   424.15   401.00   365.67   319.22
15619      BUILDWID TTP143          263.08   198.94     0.00   196.65   260.71   316.84
15620      BUILDWID TTP143          363.35   398.82   422.17   432.69   430.06   415.43
15621
15622      BUILDWID TTP144          431.48   434.42   424.15   401.00   365.67   319.22
15623      BUILDWID TTP144          263.08   198.94     0.00   196.65   260.71   316.84
15624      BUILDWID TTP144          363.35   398.82   422.16   432.69   430.06   415.43
15625      BUILDWID TTP144          431.48   434.42   424.15   401.00   365.67   319.22
15626      BUILDWID TTP144          263.08   198.94     0.00   196.65   260.71   316.84
15627      BUILDWID TTP144          363.35   398.82   422.17   432.69   430.06   415.43
15628
15629      BUILDWID TTP145          431.48   434.42   424.15   401.00   365.67   319.22
15630      BUILDWID TTP145          263.08   198.94     0.00   196.65   260.71   316.84
15631      BUILDWID TTP145          363.35   398.82   422.16   432.69   430.06   415.43
15632      BUILDWID TTP145          431.48   434.42   424.15   401.00   365.67   319.22
15633      BUILDWID TTP145          263.08   198.94     0.00   196.65   260.71   316.84
15634      BUILDWID TTP145          363.35   398.82   422.17   432.69   430.06   415.43
15635
15636      BUILDWID TTP146          431.48   434.42   424.15   401.00   365.67   319.22
15637      BUILDWID TTP146          263.08   198.94     0.00   196.65   260.71   316.84
15638      BUILDWID TTP146          363.35   398.82   422.16   432.69   430.06   415.43
15639      BUILDWID TTP146          431.48   434.42   424.15   401.00   365.67   319.22
15640      BUILDWID TTP146          263.08   198.94     0.00   196.65   260.71   316.84
15641      BUILDWID TTP146          363.35   398.82   422.17   432.69   430.06   415.43
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15642
15643       BUILDWID TTP147          431.48   434.42   424.15   401.00   365.67   319.22
15644       BUILDWID TTP147          263.08   198.94     0.00   196.65   260.71   316.84
15645       BUILDWID TTP147          363.35   398.82   422.16   432.69   430.06   415.43
15646       BUILDWID TTP147          431.48   434.42   424.15   401.00   365.67   319.22
15647       BUILDWID TTP147          263.08   198.94     0.00   196.65   260.71   316.84
15648       BUILDWID TTP147          363.35   398.82   422.17   432.69   430.06   415.43
15649
15650       BUILDWID TTP148          431.48   434.42   424.15   401.00   365.67   319.22
15651       BUILDWID TTP148          263.08   198.94     0.00   196.65   260.71   316.84
15652       BUILDWID TTP148          363.35   398.82   422.16   432.69   430.06   415.43
15653       BUILDWID TTP148          431.48   434.42   424.15   401.00   365.67   319.22
15654       BUILDWID TTP148          263.08   198.94     0.00   196.65   260.71   316.84
15655       BUILDWID TTP148          363.35   398.82   422.17   432.69   430.06   415.43
15656
15657       BUILDWID TTP149          431.48   434.42   424.15   401.00   365.67   319.22
15658       BUILDWID TTP149          263.08   198.94     0.00   196.65   260.71   316.84
15659       BUILDWID TTP149          363.35   398.82   422.16   432.69   430.06   415.43
15660       BUILDWID TTP149          431.48   434.42   424.15   401.00   365.67   319.22
15661       BUILDWID TTP149          263.08   198.94     0.00   196.65   260.71   316.84
15662       BUILDWID TTP149          363.35   398.82   422.17   432.69   430.06   415.43
15663
15664       BUILDWID TTP150          431.48   434.42   424.15   401.00   365.67   319.22
15665       BUILDWID TTP150          263.08   198.94     0.00   196.65   260.71   316.84
15666       BUILDWID TTP150          363.35   398.82   422.16   432.69   430.06   415.43
15667       BUILDWID TTP150          431.48   434.42   424.15   401.00   365.67   319.22
15668       BUILDWID TTP150          263.08   198.94     0.00   196.65   260.71   316.84
15669       BUILDWID TTP150          363.35   398.82   422.17   432.69   430.06   415.43
15670
15671       BUILDWID TTP151          431.48   434.42   424.15   401.00   365.67   319.22
15672       BUILDWID TTP151          263.08   198.94     0.00   196.65   260.71   316.84
15673       BUILDWID TTP151          363.35   398.82   422.16   432.69   430.06   415.43
15674       BUILDWID TTP151          431.48   434.42   424.15   401.00   365.67   319.22
15675       BUILDWID TTP151          263.08   198.94     0.00   196.65   260.71   316.84
15676       BUILDWID TTP151          363.35   398.82   422.17   432.69   430.06   415.43
15677
15678       BUILDWID TTP152          431.48   434.42   424.15   401.00   365.67   319.22
15679       BUILDWID TTP152          263.08   198.94     0.00   196.65   260.71   316.84
15680       BUILDWID TTP152          363.35   398.82   422.16   432.69   430.06   415.43
15681       BUILDWID TTP152          431.48   434.42   424.15   401.00   365.67   319.22
15682       BUILDWID TTP152          263.08   198.94     0.00   196.65   260.71   316.84
15683       BUILDWID TTP152          363.35   398.82   422.17   432.69   430.06   415.43
15684
15685       BUILDWID TTP153          431.48   434.42   424.15   401.00   365.67   319.22
15686       BUILDWID TTP153          263.08   198.94     0.00   196.65   260.71   316.84
15687       BUILDWID TTP153          363.35   398.82   422.16   432.69   430.06   415.43
15688       BUILDWID TTP153          431.48   434.42   424.15   401.00   365.67   319.22
15689       BUILDWID TTP153          263.08   198.94     0.00   196.65   260.71   316.84
15690       BUILDWID TTP153          363.35   398.82   422.17   432.69   430.06   415.43
15691
15692       BUILDWID TTP154          431.48   434.42   424.15   401.00   365.67   319.22
15693       BUILDWID TTP154          263.08   198.94     0.00   196.65   260.71   316.84
15694       BUILDWID TTP154          363.35   398.82   422.16   432.69   430.06   415.43
15695       BUILDWID TTP154          431.48   434.42   424.15   401.00   365.67   319.22
15696       BUILDWID TTP154          263.08   198.94     0.00   196.65   260.71   316.84
15697       BUILDWID TTP154          363.35   398.82   422.17   432.69   430.06   415.43
15698
15699       BUILDWID TTP155          431.48   434.42   424.15   401.00   365.67   319.22
15700       BUILDWID TTP155          263.08   198.94     0.00   196.65   260.71   316.84
15701       BUILDWID TTP155          363.35   398.82   422.16   432.69   430.06   415.43
15702       BUILDWID TTP155          431.48   434.42   424.15   401.00   365.67   319.22
15703       BUILDWID TTP155          263.08   198.94     0.00   196.65   260.71   316.84
15704       BUILDWID TTP155          363.35   398.82   422.17   432.69   430.06   415.43
15705
15706       BUILDWID TTP156          431.48   434.42   424.15   401.00   365.67   319.22
15707       BUILDWID TTP156          263.08   198.94     0.00   196.65   260.71   316.84
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15708      BUILDWID TTP156          363.35   398.82   422.16   432.69   430.06   415.43
15709      BUILDWID TTP156          431.48   434.42   424.15   401.00   365.67   319.22
15710      BUILDWID TTP156          263.08   198.94     0.00   196.65   260.71   316.84
15711      BUILDWID TTP156          363.35   398.82   422.17   432.69   430.06   415.43
15712
15713      BUILDWID TTP157          431.48   434.42   424.15   401.00   365.67   319.22
15714      BUILDWID TTP157          263.08   198.94     0.00   196.65   260.71   316.84
15715      BUILDWID TTP157          363.35   398.82   422.16   432.69   430.06   415.43
15716      BUILDWID TTP157          431.48   434.42   424.15   401.00   365.67   319.22
15717      BUILDWID TTP157          263.08   198.94     0.00   196.65   260.71   316.84
15718      BUILDWID TTP157          363.35   398.82   422.17   432.69   430.06   415.43
15719
15720      BUILDWID TTP158          431.48   434.42   424.15   401.00   365.67   319.22
15721      BUILDWID TTP158          263.08   198.94     0.00   196.65   260.71   316.84
15722      BUILDWID TTP158          363.35   398.82   422.16   432.69   430.06   415.43
15723      BUILDWID TTP158          431.48   434.42   424.15   401.00   365.67   319.22
15724      BUILDWID TTP158          263.08   198.94     0.00   196.65   260.71   316.84
15725      BUILDWID TTP158          363.35   398.82   422.17   432.69   430.06   415.43
15726
15727      BUILDWID TTP159          431.48   434.42   424.15   401.00   365.67   319.22
15728      BUILDWID TTP159          263.08   198.94     0.00   196.65   260.71   316.84
15729      BUILDWID TTP159          363.35   398.82   422.16   432.69   430.06   415.43
15730      BUILDWID TTP159          431.48   434.42   424.15   401.00   365.67   319.22
15731      BUILDWID TTP159          263.08   198.94     0.00   196.65   260.71   316.84
15732      BUILDWID TTP159          363.35   398.82   422.17   432.69   430.06   415.43
15733
15734      BUILDWID TTP160          431.48   434.42   424.15   401.00   365.67   319.22
15735      BUILDWID TTP160          263.08   198.94     0.00   196.65   260.71   316.84
15736      BUILDWID TTP160          363.35   398.82   422.16   432.69   430.06   415.43
15737      BUILDWID TTP160          431.48   434.42   424.15   401.00   365.67   319.22
15738      BUILDWID TTP160          263.08   198.94     0.00   196.65   260.71   316.84
15739      BUILDWID TTP160          363.35   398.82   422.17   432.69   430.06   415.43
15740
15741      BUILDWID TTP161          431.48   434.42   424.15   401.00   365.67   319.22
15742      BUILDWID TTP161          263.08   198.94     0.00   196.65   260.71   316.84
15743      BUILDWID TTP161          363.35   398.82   422.16   432.69   430.06   415.43
15744      BUILDWID TTP161          431.48   434.42   424.15   401.00   365.67   319.22
15745      BUILDWID TTP161          263.08   198.94     0.00   196.65   260.71   316.84
15746      BUILDWID TTP161          363.35   398.82   422.17   432.69   430.06   415.43
15747
15748      BUILDWID TTP162          431.48   434.42   424.15   401.00   365.67   319.22
15749      BUILDWID TTP162          263.08   198.94     0.00   196.65   260.71   316.84
15750      BUILDWID TTP162          363.35   398.82   422.16   432.69   430.06   415.43
15751      BUILDWID TTP162          431.48   434.42   424.15   401.00   365.67   319.22
15752      BUILDWID TTP162          263.08   198.94     0.00   196.65   260.71   316.84
15753      BUILDWID TTP162          363.35   398.82   422.17   432.69   430.06   415.43
15754
15755      BUILDWID TTP163          431.48   434.42   424.15   401.00   365.67   319.22
15756      BUILDWID TTP163          263.08   198.94     0.00   196.65   260.71   316.84
15757      BUILDWID TTP163          363.35   398.82   422.16   432.69   430.06   415.43
15758      BUILDWID TTP163          431.48   434.42   424.15   401.00   365.67   319.22
15759      BUILDWID TTP163          263.08   198.94     0.00   196.65   260.71   316.84
15760      BUILDWID TTP163          363.35   398.82   422.17   432.69   430.06   415.43
15761
15762      BUILDWID TTP164          431.48   434.42   424.15   401.00   365.67   319.22
15763      BUILDWID TTP164          263.08   198.94     0.00   196.65   260.71   316.84
15764      BUILDWID TTP164          363.35   398.82   422.16   432.69   430.06   415.43
15765      BUILDWID TTP164          431.48   434.42   424.15   401.00   365.67   319.22
15766      BUILDWID TTP164          263.08   198.94     0.00   196.65   260.71   316.84
15767      BUILDWID TTP164          363.35   398.82   422.17   432.69   430.06   415.43
15768
15769      BUILDWID TTP165          431.48   434.42   424.15   401.00   365.67   319.22
15770      BUILDWID TTP165          263.08   198.94     0.00   196.65   260.71   316.84
15771      BUILDWID TTP165          363.35   398.82   422.16   432.69   430.06   415.43
15772      BUILDWID TTP165          431.48   434.42   424.15   401.00   365.67   319.22
15773      BUILDWID TTP165          263.08   198.94     0.00   196.65   260.71   316.84
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15774      BUILDWID TTP165          363.35   398.82   422.17   432.69   430.06   415.43
15775
15776      BUILDWID TTP166          431.48   434.42   424.15   401.00   365.67   319.22
15777      BUILDWID TTP166          263.08   198.94     0.00   196.65   260.71   316.84
15778      BUILDWID TTP166          363.35   398.82   422.16   432.69   430.06   415.43
15779      BUILDWID TTP166          431.48   434.42   424.15   401.00   365.67   319.22
15780      BUILDWID TTP166          263.08   198.94     0.00   196.65   260.71   316.84
15781      BUILDWID TTP166          363.35   398.82   422.17   432.69   430.06   415.43
15782
15783      BUILDWID TTP167          431.48   434.42   424.15   401.00   365.67   319.22
15784      BUILDWID TTP167          263.08   198.94     0.00   196.65   260.71   316.84
15785      BUILDWID TTP167          363.35   398.82   422.16   432.69   430.06   415.43
15786      BUILDWID TTP167          431.48   434.42   424.15   401.00   365.67   319.22
15787      BUILDWID TTP167          263.08   198.94     0.00   196.65   260.71   316.84
15788      BUILDWID TTP167          363.35   398.82   422.17   432.69   430.06   415.43
15789
15790      BUILDWID TTP168          431.48   434.42   424.15   401.00   365.67   319.22
15791      BUILDWID TTP168          263.08   198.94     0.00   196.65   260.71   316.84
15792      BUILDWID TTP168          363.35   398.82   422.16   432.69   430.06   415.43
15793      BUILDWID TTP168          431.48   434.42   424.15   401.00   365.67   319.22
15794      BUILDWID TTP168          263.08   198.94     0.00   196.65   260.71   316.84
15795      BUILDWID TTP168          363.35   398.82   422.17   432.69   430.06   415.43
15796
15797      BUILDWID TTP169          431.48   434.42   424.15   401.00   365.67   319.22
15798      BUILDWID TTP169          263.08   198.94     0.00   196.65   260.71   316.84
15799      BUILDWID TTP169          363.35   398.82   422.16   432.69   430.06   415.43
15800      BUILDWID TTP169          431.48   434.42   424.15   401.00   365.67   319.22
15801      BUILDWID TTP169          263.08   198.94     0.00   196.65   260.71   316.84
15802      BUILDWID TTP169          363.35   398.82   422.17   432.69   430.06   415.43
15803
15804      BUILDWID TTP170          431.48   434.42   424.15   401.00   365.67   319.22
15805      BUILDWID TTP170          263.08   198.94     0.00   196.65   260.71   316.84
15806      BUILDWID TTP170          363.35   398.82   422.16   432.69   430.06   415.43
15807      BUILDWID TTP170          431.48   434.42   424.15   401.00   365.67   319.22
15808      BUILDWID TTP170          263.08   198.94     0.00   196.65   260.71   316.84
15809      BUILDWID TTP170          363.35   398.82   422.17   432.69   430.06   415.43
15810
15811      BUILDWID TTP171          431.48   434.42   424.15   401.00   365.67   319.22
15812      BUILDWID TTP171          263.08   198.94     0.00   196.65   260.71   316.84
15813      BUILDWID TTP171          363.35   398.82   422.16   432.69   430.06   415.43
15814      BUILDWID TTP171          431.48   434.42   424.15   401.00   365.67   319.22
15815      BUILDWID TTP171          263.08   198.94     0.00   196.65   260.71   316.84
15816      BUILDWID TTP171          363.35   398.82   422.17   432.69   430.06   415.43
15817
15818      BUILDWID TTP172          431.48   434.42   424.15   401.00   365.67   319.22
15819      BUILDWID TTP172          263.08   198.94     0.00   196.65   260.71   316.84
15820      BUILDWID TTP172          363.35   398.82   422.16   432.69   430.06   415.43
15821      BUILDWID TTP172          431.48   434.42   424.15   401.00   365.67   319.22
15822      BUILDWID TTP172          263.08   198.94     0.00   196.65   260.71   316.84
15823      BUILDWID TTP172          363.35   398.82   422.17   432.69   430.06   415.43
15824
15825      BUILDWID TTP173          431.48   434.42   424.15   401.00   365.67   319.22
15826      BUILDWID TTP173          263.08   198.94     0.00   196.65   260.71   316.84
15827      BUILDWID TTP173          363.35   398.82   422.16   432.69   430.06   415.43
15828      BUILDWID TTP173          431.48   434.42   424.15   401.00   365.67   319.22
15829      BUILDWID TTP173          263.08   198.94     0.00   196.65   260.71   316.84
15830      BUILDWID TTP173          363.35   398.82   422.17   432.69   430.06   415.43
15831
15832      BUILDWID TTP174          431.48   434.42   424.15   401.00   365.67   319.22
15833      BUILDWID TTP174          263.08   198.94     0.00   196.65   260.71   316.84
15834      BUILDWID TTP174          363.35   398.82   422.16   432.69   430.06   415.43
15835      BUILDWID TTP174          431.48   434.42   424.15   401.00   365.67   319.22
15836      BUILDWID TTP174          263.08   198.94     0.00   196.65   260.71   316.84
15837      BUILDWID TTP174          363.35   398.82   422.17   432.69   430.06   415.43
15838
15839      BUILDWID TTP175          431.48   434.42   424.15   401.00   365.67   319.22
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15840      BUILDWID TTP175          263.08   198.94     0.00   196.65   260.71   316.84
15841      BUILDWID TTP175          363.35   398.82   422.16   432.69   430.06   415.43
15842      BUILDWID TTP175          431.48   434.42   424.15   401.00   365.67   319.22
15843      BUILDWID TTP175          263.08   198.94     0.00   196.65   260.71   316.84
15844      BUILDWID TTP175          363.35   398.82   422.17   432.69   430.06   415.43
15845
15846      BUILDWID TTP176          431.48   434.42   424.15   401.00   365.67   319.22
15847      BUILDWID TTP176          263.08   198.94     0.00   196.65   260.71   316.84
15848      BUILDWID TTP176          363.35   398.82   422.16   432.69   430.06   415.43
15849      BUILDWID TTP176          431.48   434.42   424.15   401.00   365.67   319.22
15850      BUILDWID TTP176          263.08   198.94     0.00   196.65   260.71   316.84
15851      BUILDWID TTP176          363.35   398.82   422.17   432.69   430.06   415.43
15852
15853      BUILDWID TTP177          431.48   434.42   424.15   401.00   365.67   319.22
15854      BUILDWID TTP177          263.08   198.94     0.00   196.65   260.71   316.84
15855      BUILDWID TTP177          363.35   398.82   422.16   432.69   430.06   415.43
15856      BUILDWID TTP177          431.48   434.42   424.15   401.00   365.67   319.22
15857      BUILDWID TTP177          263.08   198.94     0.00   196.65   260.71   316.84
15858      BUILDWID TTP177          363.35   398.82   422.17   432.69   430.06   415.43
15859
15860      BUILDWID TTP178          431.48   434.42   424.15   401.00   365.67   319.22
15861      BUILDWID TTP178          263.08   198.94     0.00   196.65   260.71   316.84
15862      BUILDWID TTP178          363.35   398.82   422.16   432.69   430.06   415.43
15863      BUILDWID TTP178          431.48   434.42   424.15   401.00   365.67   319.22
15864      BUILDWID TTP178          263.08   198.94     0.00   196.65   260.71   316.84
15865      BUILDWID TTP178          363.35   398.82   422.17   432.69   430.06   415.43
15866
15867      BUILDWID TTP179          431.48   434.42   424.15   401.00   365.67   319.22
15868      BUILDWID TTP179          263.08   198.94     0.00   196.65   260.71   316.84
15869      BUILDWID TTP179          363.35   398.82   422.16   432.69   430.06   415.43
15870      BUILDWID TTP179          431.48   434.42   424.15   401.00   365.67   319.22
15871      BUILDWID TTP179          263.08   198.94     0.00   196.65   260.71   316.84
15872      BUILDWID TTP179          363.35   398.82   422.17   432.69   430.06   415.43
15873
15874      BUILDWID TTP180          431.48   434.42   424.15   401.00   365.67   319.22
15875      BUILDWID TTP180          263.08   198.94     0.00   196.65   260.71   316.84
15876      BUILDWID TTP180          363.35   398.82   422.16   432.69   430.06   415.43
15877      BUILDWID TTP180          431.48   434.42   424.15   401.00   365.67   319.22
15878      BUILDWID TTP180          263.08   198.94     0.00   196.65   260.71   316.84
15879      BUILDWID TTP180          363.35   398.82   422.17   432.69   430.06   415.43
15880
15881      BUILDWID TTP181          431.48   434.42   424.15   401.00   365.67   319.22
15882      BUILDWID TTP181          263.08   198.94     0.00   196.65   260.71   316.84
15883      BUILDWID TTP181          363.35   398.82   422.16   432.69   430.06   415.43
15884      BUILDWID TTP181          431.48   434.42   424.15   401.00   365.67   319.22
15885      BUILDWID TTP181          263.08   198.94     0.00   196.65   260.71   316.84
15886      BUILDWID TTP181          363.35   398.82   422.17   432.69   430.06   415.43
15887
15888      BUILDWID TTP182          431.48   434.42   424.15   401.00   365.67   319.22
15889      BUILDWID TTP182          263.08   198.94     0.00   196.65   260.71   316.84
15890      BUILDWID TTP182          363.35   398.82   422.16   432.69   430.06   415.43
15891      BUILDWID TTP182          431.48   434.42   424.15   401.00   365.67   319.22
15892      BUILDWID TTP182          263.08   198.94     0.00   196.65   260.71   316.84
15893      BUILDWID TTP182          363.35   398.82   422.17   432.69   430.06   415.43
15894
15895      BUILDWID TTP183          431.48   434.42   424.15   401.00   365.67   319.22
15896      BUILDWID TTP183          263.08   198.94     0.00   196.65   260.71   316.84
15897      BUILDWID TTP183          363.35   398.82   422.16   432.69   430.06   415.43
15898      BUILDWID TTP183          431.48   434.42   424.15   401.00   365.67   319.22
15899      BUILDWID TTP183          263.08   198.94     0.00   196.65   260.71   316.84
15900      BUILDWID TTP183          363.35   398.82   422.17   432.69   430.06   415.43
15901
15902      BUILDWID TTP184          431.48   434.42   424.15   401.00   365.67   319.22
15903      BUILDWID TTP184          263.08   198.94     0.00   196.65   260.71   316.84
15904      BUILDWID TTP184          363.35   398.82   422.16   432.69   430.06   415.43
15905      BUILDWID TTP184          431.48   434.42   424.15   401.00   365.67   319.22
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15906      BUILDWID TTP184          263.08   198.94     0.00   196.65   260.71   316.84
15907      BUILDWID TTP184          363.35   398.82   422.17   432.69   430.06   415.43
15908
15909      BUILDWID TTP185          431.48   434.42   424.15   401.00   365.67   319.22
15910      BUILDWID TTP185          263.08   198.94     0.00   196.65   260.71   316.84
15911      BUILDWID TTP185          363.35   398.82   422.16   432.69   430.06   415.43
15912      BUILDWID TTP185          431.48   434.42   424.15   401.00   365.67   319.22
15913      BUILDWID TTP185          263.08   198.94     0.00   196.65   260.71   316.84
15914      BUILDWID TTP185          363.35   398.82   422.17   432.69   430.06   415.43
15915
15916      BUILDWID TTP186          431.48   434.42   424.15   401.00   365.67   319.22
15917      BUILDWID TTP186          263.08   198.94     0.00   196.65   260.71   316.84
15918      BUILDWID TTP186          363.35   398.82   422.16   432.69   430.06   415.43
15919      BUILDWID TTP186          431.48   434.42   424.15   401.00   365.67   319.22
15920      BUILDWID TTP186          263.08   198.94     0.00   196.65   260.71   316.84
15921      BUILDWID TTP186          363.35   398.82   422.17   432.69   430.06   415.43
15922
15923      BUILDWID TTP187          431.48   434.42   424.15   401.00   365.67   319.22
15924      BUILDWID TTP187          263.08   198.94     0.00   196.65   260.71   316.84
15925      BUILDWID TTP187          363.35   398.82   422.16   432.69   430.06   415.43
15926      BUILDWID TTP187          431.48   434.42   424.15   401.00   365.67   319.22
15927      BUILDWID TTP187          263.08   198.94     0.00   196.65   260.71   316.84
15928      BUILDWID TTP187          363.35   398.82   422.17   432.69   430.06   415.43
15929
15930      BUILDWID TTP188          431.48   434.42   424.15   401.00   365.67   319.22
15931      BUILDWID TTP188          263.08   198.94     0.00   196.65   260.71   316.84
15932      BUILDWID TTP188          363.35   398.82   422.16   432.69   430.06   415.43
15933      BUILDWID TTP188          431.48   434.42   424.15   401.00   365.67   319.22
15934      BUILDWID TTP188          263.08   198.94     0.00   196.65   260.71   316.84
15935      BUILDWID TTP188          363.35   398.82   422.17   432.69   430.06   415.43
15936
15937      BUILDWID TTP189          431.48   434.42   424.15   401.00   365.67   319.22
15938      BUILDWID TTP189          263.08   198.94     0.00   196.65   260.71   316.84
15939      BUILDWID TTP189          363.35   398.82   422.16   432.69   430.06   415.43
15940      BUILDWID TTP189          431.48   434.42   424.15   401.00   365.67   319.22
15941      BUILDWID TTP189          263.08   198.94     0.00   196.65   260.71   316.84
15942      BUILDWID TTP189          363.35   398.82   422.17   432.69   430.06   415.43
15943
15944      BUILDWID TTP190          431.48   434.42   424.15   401.00   365.67   319.22
15945      BUILDWID TTP190          263.08   198.94     0.00   196.65   260.71   316.84
15946      BUILDWID TTP190          363.35   398.82   422.16   432.69   430.06   415.43
15947      BUILDWID TTP190          431.48   434.42   424.15   401.00   365.67   319.22
15948      BUILDWID TTP190          263.08   198.94     0.00   196.65   260.71   316.84
15949      BUILDWID TTP190          363.35   398.82   422.17   432.69   430.06   415.43
15950
15951      BUILDWID TTP191          431.48   434.42   424.15   401.00   365.67   319.22
15952      BUILDWID TTP191          263.08   198.94     0.00   196.65   260.71   316.84
15953      BUILDWID TTP191          363.35   398.82   422.16   432.69   430.06   415.43
15954      BUILDWID TTP191          431.48   434.42   424.15   401.00   365.67   319.22
15955      BUILDWID TTP191          263.08   198.94     0.00   196.65   260.71   316.84
15956      BUILDWID TTP191          363.35   398.82   422.17   432.69   430.06   415.43
15957
15958      BUILDWID TTP192          431.48   434.42   424.15   401.00   365.67   319.22
15959      BUILDWID TTP192          263.08   198.94     0.00   196.65   260.71   316.84
15960      BUILDWID TTP192          363.35   398.82   422.16   432.69   430.06   415.43
15961      BUILDWID TTP192          431.48   434.42   424.15   401.00   365.67   319.22
15962      BUILDWID TTP192          263.08   198.94     0.00   196.65   260.71   316.84
15963      BUILDWID TTP192          363.35   398.82   422.17   432.69   430.06   415.43
15964
15965      BUILDWID TTP193          431.48   434.42   424.15   401.00   365.67   319.22
15966      BUILDWID TTP193          263.08   198.94     0.00   196.65   260.71   316.84
15967      BUILDWID TTP193          363.35   398.82   422.16   432.69   430.06   415.43
15968      BUILDWID TTP193          431.48   434.42   424.15   401.00   365.67   319.22
15969      BUILDWID TTP193          263.08   198.94     0.00   196.65   260.71   316.84
15970      BUILDWID TTP193          363.35   398.82   422.17   432.69   430.06   415.43
15971
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15972      BUILDWID TTP194          431.48   434.42   424.15   401.00   365.67   319.22
15973      BUILDWID TTP194          263.08   198.94     0.00   196.65   260.71   316.84
15974      BUILDWID TTP194          363.35   398.82   422.16   432.69   430.06   415.43
15975      BUILDWID TTP194          431.48   434.42   424.15   401.00   365.67   319.22
15976      BUILDWID TTP194          263.08   198.94     0.00   196.65   260.71   316.84
15977      BUILDWID TTP194          363.35   398.82   422.17   432.69   430.06   415.43
15978
15979      BUILDWID TTP195          431.48   434.42   424.15   401.00   365.67   319.22
15980      BUILDWID TTP195          263.08   198.94     0.00   196.65   260.71   316.84
15981      BUILDWID TTP195          363.35   398.82   422.16   432.69   430.06   415.43
15982      BUILDWID TTP195          431.48   434.42   424.15   401.00   365.67   319.22
15983      BUILDWID TTP195          263.08   198.94     0.00   196.65   260.71   316.84
15984      BUILDWID TTP195          363.35   398.82   422.17   432.69   430.06   415.43
15985
15986      BUILDWID TTP196          431.48   434.42   424.15   401.00   365.67   319.22
15987      BUILDWID TTP196          263.08   198.94     0.00   196.65   260.71   316.84
15988      BUILDWID TTP196          363.35   398.82   422.16   432.69   430.06   415.43
15989      BUILDWID TTP196          431.48   434.42   424.15   401.00   365.67   319.22
15990      BUILDWID TTP196          263.08   198.94     0.00   196.65   260.71   316.84
15991      BUILDWID TTP196          363.35   398.82   422.17   432.69   430.06   415.43
15992
15993      BUILDWID TTP197          431.48   434.42   424.15   401.00   365.67   319.22
15994      BUILDWID TTP197          263.08   198.94     0.00   196.65   260.71   316.84
15995      BUILDWID TTP197          363.35   398.82   422.16   432.69   430.06   415.43
15996      BUILDWID TTP197          431.48   434.42   424.15   401.00   365.67   319.22
15997      BUILDWID TTP197          263.08   198.94     0.00   196.65   260.71   316.84
15998      BUILDWID TTP197          363.35   398.82   422.17   432.69   430.06   415.43
15999
16000      BUILDWID TTP198          431.48   434.42   424.15   401.00   365.67   319.22
16001      BUILDWID TTP198          263.08   198.94     0.00   196.65   260.71   316.84
16002      BUILDWID TTP198          363.35   398.82   422.16   432.69   430.06   415.43
16003      BUILDWID TTP198          431.48   434.42   424.15   401.00   365.67   319.22
16004      BUILDWID TTP198          263.08   198.94     0.00   196.65   260.71   316.84
16005      BUILDWID TTP198          363.35   398.82   422.17   432.69   430.06   415.43
16006
16007      BUILDWID TTP199          431.48   434.42   424.15   401.00   365.67   319.22
16008      BUILDWID TTP199          263.08   198.94     0.00   196.65   260.71   316.84
16009      BUILDWID TTP199          363.35   398.82   422.16   432.69   430.06   415.43
16010      BUILDWID TTP199          431.48   434.42   424.15   401.00   365.67   319.22
16011      BUILDWID TTP199          263.08   198.94     0.00   196.65   260.71   316.84
16012      BUILDWID TTP199          363.35   398.82   422.17   432.69   430.06   415.43
16013
16014      BUILDWID TTP200          431.48   434.42   424.15   401.00   365.67   319.22
16015      BUILDWID TTP200          263.08   198.94     0.00   196.65   260.71   316.84
16016      BUILDWID TTP200          363.35   398.82   422.16   432.69   430.06   415.43
16017      BUILDWID TTP200          431.48   434.42   424.15   401.00   365.67   319.22
16018      BUILDWID TTP200          263.08   198.94     0.00   196.65   260.71   316.84
16019      BUILDWID TTP200          363.35   398.82   422.17   432.69   430.06   415.43
16020
16021      BUILDWID TTP201          431.48   434.42   424.15   401.00   365.67   319.22
16022      BUILDWID TTP201          263.08   198.94     0.00     0.00   260.71   316.84
16023      BUILDWID TTP201          363.35   398.82   422.16   432.69   430.06   415.43
16024      BUILDWID TTP201          431.48   434.42   424.15   401.00   365.67   319.22
16025      BUILDWID TTP201          263.08   198.94     0.00     0.00   260.71   316.84
16026      BUILDWID TTP201          363.35   398.82   422.17   432.69   430.06   415.43
16027
16028      BUILDWID TTP202          431.48   434.42   424.15   401.00   365.67   319.22
16029      BUILDWID TTP202          263.08   198.94     0.00     0.00   260.71   316.84
16030      BUILDWID TTP202          363.35   398.82   422.16   432.69   430.06   415.43
16031      BUILDWID TTP202          431.48   434.42   424.15   401.00   365.67   319.22
16032      BUILDWID TTP202          263.08   198.94     0.00     0.00   260.71   316.84
16033      BUILDWID TTP202          363.35   398.82   422.17   432.69   430.06   415.43
16034
16035      BUILDWID TTP203          431.48   434.42   424.15   401.00   365.67   319.22
16036      BUILDWID TTP203          263.08   198.94     0.00     0.00   260.71   316.84
16037      BUILDWID TTP203          363.35   398.82   422.16   432.69   430.06   415.43
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16038      BUILDWID TTP203          431.48   434.42   424.15   401.00   365.67   319.22
16039      BUILDWID TTP203          263.08   198.94     0.00     0.00   260.71   316.84
16040      BUILDWID TTP203          363.35   398.82   422.17   432.69   430.06   415.43
16041
16042      BUILDWID TTP204          431.48   434.42   424.15   401.00   365.67   319.22
16043      BUILDWID TTP204          263.08   198.94     0.00     0.00   260.71   316.84
16044      BUILDWID TTP204          363.35   398.82   422.16   432.69   430.06   415.43
16045      BUILDWID TTP204          431.48   434.42   424.15   401.00   365.67   319.22
16046      BUILDWID TTP204          263.08   198.94     0.00     0.00   260.71   316.84
16047      BUILDWID TTP204          363.35   398.82   422.17   432.69   430.06   415.43
16048
16049      BUILDWID TTP205          431.48   434.42   424.15   401.00   365.67   319.22
16050      BUILDWID TTP205          263.08   198.94     0.00     0.00   260.71   316.84
16051      BUILDWID TTP205          363.35   398.82   422.16   432.69   430.06   415.43
16052      BUILDWID TTP205          431.48   434.42   424.15   401.00   365.67   319.22
16053      BUILDWID TTP205          263.08   198.94     0.00     0.00   260.71   316.84
16054      BUILDWID TTP205          363.35   398.82   422.17   432.69   430.06   415.43
16055
16056      BUILDWID TTP206          431.48   434.42   424.15   401.00   365.67   319.22
16057      BUILDWID TTP206          263.08   198.94     0.00     0.00   260.71   316.84
16058      BUILDWID TTP206          363.35   398.82   422.16   432.69   430.06   415.43
16059      BUILDWID TTP206          431.48   434.42   424.15   401.00   365.67   319.22
16060      BUILDWID TTP206          263.08   198.94     0.00     0.00   260.71   316.84
16061      BUILDWID TTP206          363.35   398.82   422.17   432.69   430.06   415.43
16062
16063      BUILDWID TTP207          431.48   434.42   424.15   401.00   365.67   319.22
16064      BUILDWID TTP207          263.08   198.94     0.00     0.00   260.71   316.84
16065      BUILDWID TTP207          363.35   398.82   422.16   432.69   430.06   415.43
16066      BUILDWID TTP207          431.48   434.42   424.15   401.00   365.67   319.22
16067      BUILDWID TTP207          263.08   198.94     0.00     0.00   260.71   316.84
16068      BUILDWID TTP207          363.35   398.82   422.17   432.69   430.06   415.43
16069
16070      BUILDWID TTP208          431.48   434.42   424.15   401.00   365.67   319.22
16071      BUILDWID TTP208          263.08   198.94     0.00     0.00   260.71   316.84
16072      BUILDWID TTP208          363.35   398.82   422.16   432.69   430.06   415.43
16073      BUILDWID TTP208          431.48   434.42   424.15   401.00   365.67   319.22
16074      BUILDWID TTP208          263.08   198.94     0.00     0.00   260.71   316.84
16075      BUILDWID TTP208          363.35   398.82   422.17   432.69   430.06   415.43
16076
16077      BUILDWID TTP209          431.48   434.42   424.15   401.00   365.67   319.22
16078      BUILDWID TTP209          263.08   198.94     0.00     0.00   260.71   316.84
16079      BUILDWID TTP209          363.35   398.82   422.16   432.69   430.06   415.43
16080      BUILDWID TTP209          431.48   434.42   424.15   401.00   365.67   319.22
16081      BUILDWID TTP209          263.08   198.94     0.00     0.00   260.71   316.84
16082      BUILDWID TTP209          363.35   398.82   422.17   432.69   430.06   415.43
16083
16084      BUILDWID TTP210          431.48   434.42   424.15   401.00   365.67   319.22
16085      BUILDWID TTP210          263.08   198.94     0.00     0.00   260.71   316.84
16086      BUILDWID TTP210          363.35   398.82   422.16   432.69   430.06   415.43
16087      BUILDWID TTP210          431.48   434.42   424.15   401.00   365.67   319.22
16088      BUILDWID TTP210          263.08   198.94     0.00     0.00   260.71   316.84
16089      BUILDWID TTP210          363.35   398.82   422.17   432.69   430.06   415.43
16090
16091      BUILDWID TTP211          431.48   434.42   424.15   401.00   365.67   319.22
16092      BUILDWID TTP211          263.08   198.94     0.00     0.00   260.71   316.84
16093      BUILDWID TTP211          363.35   398.82   422.16   432.69   430.06   415.43
16094      BUILDWID TTP211          431.48   434.42   424.15   401.00   365.67   319.22
16095      BUILDWID TTP211          263.08   198.94     0.00     0.00   260.71   316.84
16096      BUILDWID TTP211          363.35   398.82   422.17   432.69   430.06   415.43
16097
16098      BUILDWID TTP212          431.48   434.42   424.15   401.00   365.67   319.22
16099      BUILDWID TTP212          263.08   198.94     0.00     0.00   260.71   316.84
16100      BUILDWID TTP212          363.35   398.82   422.16   432.69   430.06   415.43
16101      BUILDWID TTP212          431.48   434.42   424.15   401.00   365.67   319.22
16102      BUILDWID TTP212          263.08   198.94     0.00     0.00   260.71   316.84
16103      BUILDWID TTP212          363.35   398.82   422.17   432.69   430.06   415.43
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16104
16105       BUILDWID TTP213          256.63   267.52   270.27   264.81   251.31   230.17
16106       BUILDWID TTP213          202.04     0.00     0.00   165.55   199.80   227.97
16107       BUILDWID TTP213          249.22   262.90   268.59   266.12   255.56   237.95
16108       BUILDWID TTP213          256.63   267.52   270.27   264.81   251.31   230.17
16109       BUILDWID TTP213          202.04     0.00     0.00   165.55   199.80   227.97
16110       BUILDWID TTP213          249.22   262.90   268.59   266.12   255.56   237.95
16111
16112       BUILDWID TTP214          256.63   267.52   270.27   264.81   251.31   230.17
16113       BUILDWID TTP214          202.04     0.00     0.00   165.55   199.80   227.97
16114       BUILDWID TTP214          249.22   262.90   268.59   266.12   255.56   237.95
16115       BUILDWID TTP214          256.63   267.52   270.27   264.81   251.31   230.17
16116       BUILDWID TTP214          202.04     0.00     0.00   165.55   199.80   227.97
16117       BUILDWID TTP214          249.22   262.90   268.59   266.12   255.56   237.95
16118
16119       BUILDWID TTP215          256.63   267.52   270.27   264.81   251.31   230.17
16120       BUILDWID TTP215          202.04     0.00     0.00   165.55   199.80   227.97
16121       BUILDWID TTP215          249.22   262.90   268.59   266.12   255.56   237.95
16122       BUILDWID TTP215          256.63   267.52   270.27   264.81   251.31   230.17
16123       BUILDWID TTP215          202.04     0.00     0.00   165.55   199.80   227.97
16124       BUILDWID TTP215          249.22   262.90   268.59   266.12   255.56   237.95
16125
16126       BUILDWID TTP216          256.63   267.52   270.27   264.81   251.31   230.17
16127       BUILDWID TTP216          202.04     0.00     0.00   165.55   199.80   227.97
16128       BUILDWID TTP216          249.22   262.90   268.59   266.12   255.56   237.95
16129       BUILDWID TTP216          256.63   267.52   270.27   264.81   251.31   230.17
16130       BUILDWID TTP216          202.04     0.00     0.00   165.55   199.80   227.97
16131       BUILDWID TTP216          249.22   262.90   268.59   266.12   255.56   237.95
16132
16133       BUILDWID TTP217          256.63   267.52   270.27   264.81   251.31   230.17
16134       BUILDWID TTP217          202.04     0.00     0.00   165.55   199.80   227.97
16135       BUILDWID TTP217          249.22   262.90   268.59   266.12   255.56   237.95
16136       BUILDWID TTP217          256.63   267.52   270.27   264.81   251.31   230.17
16137       BUILDWID TTP217          202.04     0.00     0.00   165.55   199.80   227.97
16138       BUILDWID TTP217          249.22   262.90   268.59   266.12   255.56   237.95
16139
16140       BUILDWID TTP218          256.63   267.52   270.27   264.81   251.31   230.17
16141       BUILDWID TTP218          202.04     0.00     0.00   165.55   199.80   227.97
16142       BUILDWID TTP218          249.22   262.90   268.59   266.12   255.56   237.95
16143       BUILDWID TTP218          256.63   267.52   270.27   264.81   251.31   230.17
16144       BUILDWID TTP218          202.04     0.00     0.00   165.55   199.80   227.97
16145       BUILDWID TTP218          249.22   262.90   268.59   266.12   255.56   237.95
16146
16147       BUILDWID TTP219          256.63   267.52   270.27   264.81   251.31   230.17
16148       BUILDWID TTP219          202.04     0.00     0.00   165.55   199.80   227.97
16149       BUILDWID TTP219          249.22   262.90   268.59   266.12   255.56   237.95
16150       BUILDWID TTP219          256.63   267.52   270.27   264.81   251.31   230.17
16151       BUILDWID TTP219          202.04     0.00     0.00   165.55   199.80   227.97
16152       BUILDWID TTP219          249.22   262.90   268.59   266.12   255.56   237.95
16153
16154       BUILDWID TTP220          256.63   267.52   270.27   264.81   251.31   230.17
16155       BUILDWID TTP220          202.04     0.00     0.00   165.55   199.80   227.97
16156       BUILDWID TTP220          249.22   262.90   268.59   266.12   255.56   237.95
16157       BUILDWID TTP220          256.63   267.52   270.27   264.81   251.31   230.17
16158       BUILDWID TTP220          202.04     0.00     0.00   165.55   199.80   227.97
16159       BUILDWID TTP220          249.22   262.90   268.59   266.12   255.56   237.95
16160
16161       BUILDWID TTP221          256.63   267.52   270.27   264.81   251.31   230.17
16162       BUILDWID TTP221          202.04     0.00     0.00   165.55   199.80   227.97
16163       BUILDWID TTP221          249.22   262.90   268.59   266.12   255.56   237.95
16164       BUILDWID TTP221          256.63   267.52   270.27   264.81   251.31   230.17
16165       BUILDWID TTP221          202.04     0.00     0.00   165.55   199.80   227.97
16166       BUILDWID TTP221          249.22   262.90   268.59   266.12   255.56   237.95
16167
16168       BUILDWID TTP222          256.63   267.52   270.27   264.81   251.31   230.17
16169       BUILDWID TTP222          202.04     0.00     0.00   165.55   199.80   227.97
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16170      BUILDWID TTP222          249.22   262.90   268.59   266.12   255.56   237.95
16171      BUILDWID TTP222          256.63   267.52   270.27   264.81   251.31   230.17
16172      BUILDWID TTP222          202.04    76.18     0.00   165.55   199.80   227.97
16173      BUILDWID TTP222          249.22   262.90   268.59   266.12   255.56   237.95
16174
16175      BUILDWID TTP223          256.63   267.52   270.27   264.81   251.31   230.17
16176      BUILDWID TTP223          202.04     0.00     0.00   165.55   199.80   227.97
16177      BUILDWID TTP223          249.22   262.90   268.59   266.12   255.56   237.95
16178      BUILDWID TTP223          256.63   267.52   270.27   264.81   251.31   230.17
16179      BUILDWID TTP223          202.04    76.18     0.00   165.55   199.80   227.97
16180      BUILDWID TTP223          249.22   262.90   268.59   266.12   255.56   237.95
16181
16182      BUILDWID TTP224          256.63   267.52   270.27   264.81   251.31   230.17
16183      BUILDWID TTP224          202.04     0.00     0.00   165.55   199.80   227.97
16184      BUILDWID TTP224          249.22   262.90   268.59   266.12   255.56   237.95
16185      BUILDWID TTP224          256.63   267.52   270.27   264.81   251.31   230.17
16186      BUILDWID TTP224          202.04    76.18     0.00   165.55   199.80   227.97
16187      BUILDWID TTP224          249.22   262.90   268.59   266.12   255.56   237.95
16188
16189      BUILDWID TTP225          256.63   267.52   270.27   264.81   251.31   230.17
16190      BUILDWID TTP225          202.04     0.00     0.00   165.55   199.80   227.97
16191      BUILDWID TTP225          249.22   262.90   268.59   266.12   255.56   237.95
16192      BUILDWID TTP225          256.63   267.52   270.27   264.81   251.31   230.17
16193      BUILDWID TTP225          202.04    76.18     0.00   165.55   199.80   227.97
16194      BUILDWID TTP225          249.22   262.90   268.59   266.12   255.56   237.95
16195
16196      BUILDWID TTP226          256.63   267.52   270.27   264.81   251.31   230.17
16197      BUILDWID TTP226          202.04   167.77     0.00   165.55   199.80   227.97
16198      BUILDWID TTP226          249.22   262.90   268.59   266.12   255.56   237.95
16199      BUILDWID TTP226          256.63   267.52   270.27   264.81   251.31   230.17
16200      BUILDWID TTP226          202.04   167.77     0.00   165.55   199.80   227.97
16201      BUILDWID TTP226          249.22   262.90   268.59   266.12   255.56   237.95
16202
16203      BUILDWID TTP227          256.63   267.52   270.27   264.81   251.31   230.17
16204      BUILDWID TTP227          202.04   167.77     0.00   165.55   199.80   227.97
16205      BUILDWID TTP227          249.22   262.90   268.59   266.12   255.56   237.95
16206      BUILDWID TTP227          256.63   267.52   270.27   264.81   251.31   230.17
16207      BUILDWID TTP227          202.04   167.77     0.00   165.55   199.80   227.97
16208      BUILDWID TTP227          249.22   262.90   268.59   266.12   255.56   237.95
16209
16210      BUILDWID TTP228          256.63   267.52   270.27   264.81   251.31   230.17
16211      BUILDWID TTP228          202.04   167.77     0.00   165.55   199.80   227.97
16212      BUILDWID TTP228          249.22   262.90   268.59   266.12   255.56   237.95
16213      BUILDWID TTP228          256.63   267.52   270.27   264.81   251.31   230.17
16214      BUILDWID TTP228          202.04   167.77     0.00   165.55   199.80   227.97
16215      BUILDWID TTP228          249.22   262.90   268.59   266.12   255.56   237.95
16216
16217      BUILDWID TTP229          256.63   267.52   270.27   264.81   251.31   230.17
16218      BUILDWID TTP229          202.04   167.77     0.00   165.55   199.80   227.97
16219      BUILDWID TTP229          249.22   262.90   268.59   266.12   255.56   237.95
16220      BUILDWID TTP229          256.63   267.52   270.27   264.81   251.31   230.17
16221      BUILDWID TTP229          202.04   167.77     0.00   165.55   199.80   227.97
16222      BUILDWID TTP229          249.22   262.90   268.59   266.12   255.56   237.95
16223
16224      BUILDWID TTP230          256.63   267.52   270.27   264.81   251.31   230.17
16225      BUILDWID TTP230          202.04   167.77     0.00   165.55   199.80   227.97
16226      BUILDWID TTP230          249.22   262.90   268.59   266.12   255.56   237.95
16227      BUILDWID TTP230          256.63   267.52   270.27   264.81   251.31   230.17
16228      BUILDWID TTP230          202.04   167.77     0.00   165.55   199.80   227.97
16229      BUILDWID TTP230          249.22   262.90   268.59   266.12   255.56   237.95
16230
16231      BUILDWID TTP231          256.63   267.52   270.27   264.81   251.31   230.17
16232      BUILDWID TTP231          202.04   167.77     0.00   165.55   199.80   227.97
16233      BUILDWID TTP231          249.22   262.90   268.59   266.12   255.56   237.95
16234      BUILDWID TTP231          256.63   267.52   270.27   264.81   251.31   230.17
16235      BUILDWID TTP231          202.04   167.77     0.00   165.55   199.80   227.97
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16236      BUILDWID TTP231          249.22   262.90   268.59   266.12   255.56   237.95
16237
16238      BUILDWID TTP232          256.63   267.52   270.27   264.81   251.31   230.17
16239      BUILDWID TTP232          202.04   167.77     0.00   165.55   199.80   227.97
16240      BUILDWID TTP232          249.22   262.90   268.59   266.12   255.56   237.95
16241      BUILDWID TTP232          256.63   267.52   270.27   264.81   251.31   230.17
16242      BUILDWID TTP232          202.04   167.77     0.00   165.55   199.80   227.97
16243      BUILDWID TTP232          249.22   262.90   268.59   266.12   255.56   237.95
16244
16245      BUILDWID TTP233          256.63   267.52   270.27   264.81   251.31   230.17
16246      BUILDWID TTP233          202.04   167.77     0.00   165.55   199.80   227.97
16247      BUILDWID TTP233          249.22   262.90   268.59   266.12   255.56   237.95
16248      BUILDWID TTP233          256.63   267.52   270.27   264.81   251.31   230.17
16249      BUILDWID TTP233          202.04   167.77     0.00   165.55   199.80   227.97
16250      BUILDWID TTP233          249.22   262.90   268.59   266.12   255.56   237.95
16251
16252      BUILDWID TTP234          256.63   267.52   270.27   264.81   251.31   230.17
16253      BUILDWID TTP234          202.04   167.77     0.00   165.55   199.80   227.97
16254      BUILDWID TTP234          249.22   262.90   268.59   266.12   255.56   237.95
16255      BUILDWID TTP234          256.63   267.52   270.27   264.81   251.31   230.17
16256      BUILDWID TTP234          202.04   167.77     0.00   165.55   199.80   227.97
16257      BUILDWID TTP234          249.22   262.90   268.59   266.12   255.56   237.95
16258
16259      BUILDWID TTP235          256.63   267.52   270.27   264.81   251.31   230.17
16260      BUILDWID TTP235          202.04   167.77     0.00   165.55   199.80   227.97
16261      BUILDWID TTP235          249.22   262.90   268.59   266.12   255.56   237.95
16262      BUILDWID TTP235          256.63   267.52   270.27   264.81   251.31   230.17
16263      BUILDWID TTP235          202.04   167.77     0.00   165.55   199.80   227.97
16264      BUILDWID TTP235          249.22   262.90   268.59   266.12   255.56   237.95
16265
16266      BUILDWID TTP236          256.63   267.52   270.27   264.81   251.31   230.17
16267      BUILDWID TTP236          202.04   167.77     0.00   165.55   199.80   227.97
16268      BUILDWID TTP236          249.22   262.90   268.59   266.12   255.56   237.95
16269      BUILDWID TTP236          256.63   267.52   270.27   264.81   251.31   230.17
16270      BUILDWID TTP236          202.04   167.77     0.00   165.55   199.80   227.97
16271      BUILDWID TTP236          249.22   262.90   268.59   266.12   255.56   237.95
16272
16273      BUILDWID TTP237          256.63   267.52   270.27   264.81   251.31   230.17
16274      BUILDWID TTP237          202.04   167.77     0.00     0.00   199.80   227.97
16275      BUILDWID TTP237          249.22   262.90   268.59   266.12   255.56   237.95
16276      BUILDWID TTP237          256.63   267.52   270.27   264.81   251.31   230.17
16277      BUILDWID TTP237          202.04   167.77     0.00     0.00   199.80   227.97
16278      BUILDWID TTP237          249.22   262.90   268.59   266.12   255.56   237.95
16279
16280      BUILDWID TTP238          256.63   267.52   270.27   264.81   251.31   230.17
16281      BUILDWID TTP238          202.04   167.77     0.00     0.00   199.80   227.97
16282      BUILDWID TTP238          249.22   262.90   268.59   266.12   255.56   237.95
16283      BUILDWID TTP238          256.63   267.52   270.27   264.81   251.31   230.17
16284      BUILDWID TTP238          202.04   167.77     0.00     0.00   199.80   227.97
16285      BUILDWID TTP238          249.22   262.90   268.59   266.12   255.56   237.95
16286
16287      BUILDWID TTP239          256.63   267.52   270.27   264.81   251.31   230.17
16288      BUILDWID TTP239          202.04   167.77     0.00     0.00   199.80   227.97
16289      BUILDWID TTP239          249.22   262.90   268.59   266.12   255.56   237.95
16290      BUILDWID TTP239          256.63   267.52   270.27   264.81   251.31   230.17
16291      BUILDWID TTP239          202.04   167.77     0.00     0.00   199.80   227.97
16292      BUILDWID TTP239          249.22   262.90   268.59   266.12   255.56   237.95
16293
16294      BUILDWID TTP240          256.63   267.52   270.27   264.81   251.31   230.17
16295      BUILDWID TTP240          202.04   167.77     0.00     0.00   199.80   227.97
16296      BUILDWID TTP240          249.22   262.90   268.59   266.12   255.56   237.95
16297      BUILDWID TTP240          256.63   267.52   270.27   264.81   251.31   230.17
16298      BUILDWID TTP240          202.04   167.77     0.00     0.00   199.80   227.97
16299      BUILDWID TTP240          249.22   262.90   268.59   266.12   255.56   237.95
16300
16301      BUILDWID TTP241          256.63   267.52   270.27   264.81   251.31   230.17
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16302      BUILDWID TTP241          202.04   167.77     0.00     0.00   199.80   227.97
16303      BUILDWID TTP241          249.22   262.90   268.59   266.12   255.56   237.95
16304      BUILDWID TTP241          256.63   267.52   270.27   264.81   251.31   230.17
16305      BUILDWID TTP241          202.04   167.77     0.00     0.00   199.80   227.97
16306      BUILDWID TTP241          249.22   262.90   268.59   266.12   255.56   237.95
16307
16308      BUILDWID TTP242          256.63   267.52   270.27   264.81   251.31   230.17
16309      BUILDWID TTP242          202.04   167.77     0.00     0.00   199.80   227.97
16310      BUILDWID TTP242          249.22   262.90   268.59   266.12   255.56   237.95
16311      BUILDWID TTP242          256.63   267.52   270.27   264.81   251.31   230.17
16312      BUILDWID TTP242          202.04   167.77     0.00     0.00   199.80   227.97
16313      BUILDWID TTP242          249.22   262.90   268.59   266.12   255.56   237.95
16314
16315      BUILDWID TTP243          256.63   267.52   270.27   264.81   251.31   230.17
16316      BUILDWID TTP243          202.04   167.77     0.00     0.00   199.80   227.97
16317      BUILDWID TTP243          249.22   262.90   268.59   266.12   255.56   237.95
16318      BUILDWID TTP243          256.63   267.52   270.27   264.81   251.31   230.17
16319      BUILDWID TTP243          202.04   167.77     0.00     0.00   199.80   227.97
16320      BUILDWID TTP243          249.22   262.90   268.59   266.12   255.56   237.95
16321
16322      BUILDWID TTP244          256.63   267.52   270.27   264.81   251.31   230.17
16323      BUILDWID TTP244          202.04   167.77     0.00     0.00   199.80   227.97
16324      BUILDWID TTP244          249.22   262.90   268.59   266.12   255.56   237.95
16325      BUILDWID TTP244          256.63   267.52   270.27   264.81   251.31   230.17
16326      BUILDWID TTP244          202.04   167.77     0.00     0.00   199.80   227.97
16327      BUILDWID TTP244          249.22   262.90   268.59   266.12   255.56   237.95
16328
16329      BUILDWID TTP245          256.63   267.52   270.27   264.81   251.31   230.17
16330      BUILDWID TTP245          202.04   167.77     0.00     0.00   199.80   227.97
16331      BUILDWID TTP245          249.22   262.90   268.59   266.12   255.56   237.95
16332      BUILDWID TTP245          256.63   267.52   270.27   264.81   251.31   230.17
16333      BUILDWID TTP245          202.04   167.77     0.00     0.00   199.80   227.97
16334      BUILDWID TTP245          249.22   262.90   268.59   266.12   255.56   237.95
16335
16336      BUILDWID TTP246          256.63   267.52   270.27   264.81   251.31   230.17
16337      BUILDWID TTP246          202.04   167.77     0.00     0.00   199.80   227.97
16338      BUILDWID TTP246          249.22   262.90   268.59   266.12   255.56   237.95
16339      BUILDWID TTP246          256.63   267.52   270.27   264.81   251.31   230.17
16340      BUILDWID TTP246          202.04   167.77     0.00     0.00   199.80   227.97
16341      BUILDWID TTP246          249.22   262.90   268.59   266.12   255.56   237.95
16342
16343      BUILDWID TTP247          256.63   267.52   270.27   264.81   251.31   230.17
16344      BUILDWID TTP247          202.04   167.77     0.00     0.00   199.80   227.97
16345      BUILDWID TTP247          249.22   262.90   268.59   266.12   255.56   237.95
16346      BUILDWID TTP247          256.63   267.52   270.27   264.81   251.31   230.17
16347      BUILDWID TTP247          202.04   167.77     0.00     0.00   199.80   227.97
16348      BUILDWID TTP247          249.22   262.90   268.59   266.12   255.56   237.95
16349
16350      BUILDWID TTP248          256.63   267.52   270.27   264.81   251.31   230.17
16351      BUILDWID TTP248          202.04   167.77     0.00     0.00   199.80   227.97
16352      BUILDWID TTP248          249.22   262.90   268.59   266.12   255.56   237.95
16353      BUILDWID TTP248          256.63   267.52   270.27   264.81   251.31   230.17
16354      BUILDWID TTP248          202.04   167.77     0.00     0.00   199.80   227.97
16355      BUILDWID TTP248          249.22   262.90   268.59   266.12   255.56   237.95
16356
16357      BUILDWID TTP249          256.63   267.52   270.27   264.81   251.31   230.17
16358      BUILDWID TTP249          202.04   167.77     0.00     0.00   199.80   227.97
16359      BUILDWID TTP249          249.22   262.90   268.59   266.12   255.56   237.95
16360      BUILDWID TTP249          256.63   267.52   270.27   264.81   251.31   230.17
16361      BUILDWID TTP249          202.04   167.77     0.00     0.00   199.80   227.97
16362      BUILDWID TTP249          249.22   262.90   268.59   266.12   255.56   237.95
16363
16364      BUILDWID TTP250          256.63   267.52   270.27   264.81   251.31   230.17
16365      BUILDWID TTP250          202.04   167.77     0.00     0.00   199.80   227.97
16366      BUILDWID TTP250          249.22   262.90   268.59   266.12   255.56   237.95
16367      BUILDWID TTP250          256.63   267.52   270.27   264.81   251.31   230.17
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16368      BUILDWID TTP250          202.04   167.77     0.00     0.00   199.80   227.97
16369      BUILDWID TTP250          249.22   262.90   268.59   266.12   255.56   237.95
16370
16371      BUILDWID TTP251          256.63   267.52   270.27   264.81   251.31   230.17
16372      BUILDWID TTP251          202.04   167.77     0.00     0.00   199.80   227.97
16373      BUILDWID TTP251          249.22   262.90   268.59   266.12   255.56   237.95
16374      BUILDWID TTP251          256.63   267.52   270.27   264.81   251.31   230.17
16375      BUILDWID TTP251          202.04   167.77     0.00     0.00   199.80   227.97
16376      BUILDWID TTP251          249.22   262.90   268.59   266.12   255.56   237.95
16377
16378      BUILDWID TTP252          334.04   341.38   338.34   325.03   301.83   269.47
16379      BUILDWID TTP252          228.92     0.00     0.00   181.13   228.71   269.34
16380      BUILDWID TTP252          301.79   325.07   338.47   341.59   334.33   316.91
16381      BUILDWID TTP252          334.04   341.38   338.34   325.03   301.83   269.47
16382      BUILDWID TTP252          228.92     0.00     0.00   181.13   228.71   269.34
16383      BUILDWID TTP252          301.79   325.07   338.47   341.59   334.33   316.91
16384
16385      BUILDWID TTP253          334.04   341.38   338.34   325.03   301.83   269.47
16386      BUILDWID TTP253          228.92     0.00     0.00   181.13   228.71   269.34
16387      BUILDWID TTP253          301.79   325.07   338.47   341.59   334.33   316.91
16388      BUILDWID TTP253          334.04   341.38   338.34   325.03   301.83   269.47
16389      BUILDWID TTP253          228.92     0.00     0.00   181.13   228.71   269.34
16390      BUILDWID TTP253          301.79   325.07   338.47   341.59   334.33   316.91
16391
16392      BUILDWID TTP254          334.04   341.38   338.34   325.03   301.83   269.47
16393      BUILDWID TTP254          228.92     0.00     0.00   181.13   228.71   269.34
16394      BUILDWID TTP254          301.79   325.07   338.47   341.59   334.33   316.91
16395      BUILDWID TTP254          334.04   341.38   338.34   325.03   301.83   269.47
16396      BUILDWID TTP254          228.92     0.00     0.00   181.13   228.71   269.34
16397      BUILDWID TTP254          301.79   325.07   338.47   341.59   334.33   316.91
16398
16399      BUILDWID TTP255          334.04   341.38   338.34   325.03   301.83   269.47
16400      BUILDWID TTP255          228.92     0.00     0.00   181.13   228.71   269.34
16401      BUILDWID TTP255          301.79   325.07   338.47   341.59   334.33   316.91
16402      BUILDWID TTP255          334.04   341.38   338.34   325.03   301.83   269.47
16403      BUILDWID TTP255          228.92     0.00     0.00   181.13   228.71   269.34
16404      BUILDWID TTP255          301.79   325.07   338.47   341.59   334.33   316.91
16405
16406      BUILDWID TTP256          334.04   341.38   338.34   325.03   301.83   269.47
16407      BUILDWID TTP256          228.92     0.00     0.00   181.13   228.71   269.34
16408      BUILDWID TTP256          301.79   325.07   338.47   341.59   334.33   316.91
16409      BUILDWID TTP256          334.04   341.38   338.34   325.03   301.83   269.47
16410      BUILDWID TTP256          228.92     0.00     0.00   181.13   228.71   269.34
16411      BUILDWID TTP256          301.79   325.07   338.47   341.59   334.33   316.91
16412
16413      BUILDWID TTP257          334.04   341.38   338.34   325.03   301.83   269.47
16414      BUILDWID TTP257          228.92     0.00     0.00   181.13   228.71   269.34
16415      BUILDWID TTP257          301.79   325.07   338.47   341.59   334.33   316.91
16416      BUILDWID TTP257          334.04   341.38   338.34   325.03   301.83   269.47
16417      BUILDWID TTP257          228.92     0.00     0.00   181.13   228.71   269.34
16418      BUILDWID TTP257          301.79   325.07   338.47   341.59   334.33   316.91
16419
16420      BUILDWID TTP258          334.04   341.38   338.34   325.03   301.83   269.47
16421      BUILDWID TTP258          228.92     0.00     0.00   181.13   228.71   269.34
16422      BUILDWID TTP258          301.79   325.07   338.47   341.59   334.33   316.91
16423      BUILDWID TTP258          334.04   341.38   338.34   325.03   301.83   269.47
16424      BUILDWID TTP258          228.92     0.00     0.00   181.13   228.71   269.34
16425      BUILDWID TTP258          301.79   325.07   338.47   341.59   334.33   316.91
16426
16427      BUILDWID TTP259          334.04   341.38   338.34   325.03   301.83   269.47
16428      BUILDWID TTP259          228.92     0.00     0.00   181.13   228.71   269.34
16429      BUILDWID TTP259          301.79   325.07   338.47   341.59   334.33   316.91
16430      BUILDWID TTP259          334.04   341.38   338.34   325.03   301.83   269.47
16431      BUILDWID TTP259          228.92     0.00     0.00   181.13   228.71   269.34
16432      BUILDWID TTP259          301.79   325.07   338.47   341.59   334.33   316.91
16433
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16434      BUILDWID TTP260          334.04   341.38   338.34   325.03   301.83   269.47
16435      BUILDWID TTP260          228.92     0.00     0.00   181.13   228.71   269.34
16436      BUILDWID TTP260          301.79   325.07   338.47   341.59   334.33   316.91
16437      BUILDWID TTP260          334.04   341.38   338.34   325.03   301.83   269.47
16438      BUILDWID TTP260          228.92     0.00     0.00   181.13   228.71   269.34
16439      BUILDWID TTP260          301.79   325.07   338.47   341.59   334.33   316.91
16440
16441      BUILDWID TTP261          334.04   341.38   338.34   325.03   301.83   269.47
16442      BUILDWID TTP261          228.92     0.00     0.00   181.13   228.71   269.34
16443      BUILDWID TTP261          301.79   325.07   338.47   341.59   334.33   316.91
16444      BUILDWID TTP261          334.04   341.38   338.34   325.03   301.83   269.47
16445      BUILDWID TTP261          228.92     0.00     0.00   181.13   228.71   269.34
16446      BUILDWID TTP261          301.79   325.07   338.47   341.59   334.33   316.91
16447
16448      BUILDWID TTP262          334.04   341.38   338.34   325.03   301.83   269.47
16449      BUILDWID TTP262          228.92     0.00     0.00   181.13   228.71   269.34
16450      BUILDWID TTP262          301.79   325.07   338.47   341.59   334.33   316.91
16451      BUILDWID TTP262          334.04   341.38   338.34   325.03   301.83   269.47
16452      BUILDWID TTP262          228.92     0.00     0.00   181.13   228.71   269.34
16453      BUILDWID TTP262          301.79   325.07   338.47   341.59   334.33   316.91
16454
16455      BUILDWID TTP263          334.04   341.38   338.34   325.03   301.83   269.47
16456      BUILDWID TTP263          228.92   181.42     0.00   181.13   228.71   269.34
16457      BUILDWID TTP263          301.79   325.07   338.47   341.59   334.33   316.91
16458      BUILDWID TTP263          334.04   341.38   338.34   325.03   301.83   269.47
16459      BUILDWID TTP263          228.92   181.42     0.00   181.13   228.71   269.34
16460      BUILDWID TTP263          301.79   325.07   338.47   341.59   334.33   316.91
16461
16462      BUILDWID TTP264          334.04   341.38   338.34   325.03   301.83   269.47
16463      BUILDWID TTP264          228.92   181.42     0.00   181.13   228.71   269.34
16464      BUILDWID TTP264          301.79   325.07   338.47   341.59   334.33   316.91
16465      BUILDWID TTP264          334.04   341.38   338.34   325.03   301.83   269.47
16466      BUILDWID TTP264          228.92   181.42     0.00   181.13   228.71   269.34
16467      BUILDWID TTP264          301.79   325.07   338.47   341.59   334.33   316.91
16468
16469      BUILDWID TTP265          334.04   341.38   338.34   325.03   301.83   269.47
16470      BUILDWID TTP265          228.92   181.42     0.00   181.13   228.71   269.34
16471      BUILDWID TTP265          301.79   325.07   338.47   341.59   334.33   316.91
16472      BUILDWID TTP265          334.04   341.38   338.34   325.03   301.83   269.47
16473      BUILDWID TTP265          228.92   181.42     0.00   181.13   228.71   269.34
16474      BUILDWID TTP265          301.79   325.07   338.47   341.59   334.33   316.91
16475
16476      BUILDWID TTP266          334.04   341.38   338.34   325.03   301.83   269.47
16477      BUILDWID TTP266          228.92   181.42     0.00   181.13   228.71   269.34
16478      BUILDWID TTP266          301.79   325.07   338.47   341.59   334.33   316.91
16479      BUILDWID TTP266          334.04   341.38   338.34   325.03   301.83   269.47
16480      BUILDWID TTP266          228.92   181.42     0.00   181.13   228.71   269.34
16481      BUILDWID TTP266          301.79   325.07   338.47   341.59   334.33   316.91
16482
16483      BUILDWID TTP267          334.04   341.38   338.34   325.03   301.83   269.47
16484      BUILDWID TTP267          228.92   181.42     0.00   181.13   228.71   269.34
16485      BUILDWID TTP267          301.79   325.07   338.47   341.59   334.33   316.91
16486      BUILDWID TTP267          334.04   341.38   338.34   325.03   301.83   269.47
16487      BUILDWID TTP267          228.92   181.42     0.00   181.13   228.71   269.34
16488      BUILDWID TTP267          301.79   325.07   338.47   341.59   334.33   316.91
16489
16490      BUILDWID TTP268          334.04   341.38   338.34   325.03   301.83   269.47
16491      BUILDWID TTP268          228.92   181.42     0.00   181.13   228.71   269.34
16492      BUILDWID TTP268          301.79   325.07   338.47   341.59   334.33   316.91
16493      BUILDWID TTP268          334.04   341.38   338.34   325.03   301.83   269.47
16494      BUILDWID TTP268          228.92   181.42     0.00   181.13   228.71   269.34
16495      BUILDWID TTP268          301.79   325.07   338.47   341.59   334.33   316.91
16496
16497      BUILDWID TTP269          334.04   341.38   338.34   325.03   301.83   269.47
16498      BUILDWID TTP269          228.92   181.42     0.00   181.13   228.71   269.34
16499      BUILDWID TTP269          301.79   325.07   338.47   341.59   334.33   316.91
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16500      BUILDWID TTP269          334.04   341.38   338.34   325.03   301.83   269.47
16501      BUILDWID TTP269          228.92   181.42     0.00   181.13   228.71   269.34
16502      BUILDWID TTP269          301.79   325.07   338.47   341.59   334.33   316.91
16503
16504      BUILDWID TTP270          334.04   341.38   338.34   325.03   301.83   269.47
16505      BUILDWID TTP270          228.92   181.42     0.00   181.13   228.71   269.34
16506      BUILDWID TTP270          301.79   325.07   338.47   341.59   334.33   316.91
16507      BUILDWID TTP270          334.04   341.38   338.34   325.03   301.83   269.47
16508      BUILDWID TTP270          228.92   181.42     0.00   181.13   228.71   269.34
16509      BUILDWID TTP270          301.79   325.07   338.47   341.59   334.33   316.91
16510
16511      BUILDWID TTP271          334.04   341.38   338.34   325.03   301.83   269.47
16512      BUILDWID TTP271          228.92   181.42     0.00   181.13   228.71   269.34
16513      BUILDWID TTP271          301.79   325.07   338.47   341.59   334.33   316.91
16514      BUILDWID TTP271          334.04   341.38   338.34   325.03   301.83   269.47
16515      BUILDWID TTP271          228.92   181.42     0.00   181.13   228.71   269.34
16516      BUILDWID TTP271          301.79   325.07   338.47   341.59   334.33   316.91
16517
16518      BUILDWID TTP272          334.04   341.38   338.34   325.03   301.83   269.47
16519      BUILDWID TTP272          228.92   181.42     0.00   181.13   228.71   269.34
16520      BUILDWID TTP272          301.79   325.07   338.47   341.59   334.33   316.91
16521      BUILDWID TTP272          334.04   341.38   338.34   325.03   301.83   269.47
16522      BUILDWID TTP272          228.92   181.42     0.00   181.13   228.71   269.34
16523      BUILDWID TTP272          301.79   325.07   338.47   341.59   334.33   316.91
16524
16525      BUILDWID TTP273          334.04   341.38   338.34   325.03   301.83   269.47
16526      BUILDWID TTP273          228.92   181.42     0.00   181.13   228.71   269.34
16527      BUILDWID TTP273          301.79   325.07   338.47   341.59   334.33   316.91
16528      BUILDWID TTP273          334.04   341.38   338.34   325.03   301.83   269.47
16529      BUILDWID TTP273          228.92   181.42     0.00   181.13   228.71   269.34
16530      BUILDWID TTP273          301.79   325.07   338.47   341.59   334.33   316.91
16531
16532      BUILDWID TTP274          334.04   341.38   338.34   325.03   301.83   269.47
16533      BUILDWID TTP274          228.92   181.42     0.00   181.13   228.71   269.34
16534      BUILDWID TTP274          301.79   325.07   338.47   341.59   334.33   316.91
16535      BUILDWID TTP274          334.04   341.38   338.34   325.03   301.83   269.47
16536      BUILDWID TTP274          228.92   181.42     0.00   181.13   228.71   269.34
16537      BUILDWID TTP274          301.79   325.07   338.47   341.59   334.33   316.91
16538
16539      BUILDWID TTP275          334.04   341.38   338.34   325.03   301.83   269.47
16540      BUILDWID TTP275          228.92   181.42     0.00   181.13   228.71   269.34
16541      BUILDWID TTP275          301.79   325.07   338.47   341.59   334.33   316.91
16542      BUILDWID TTP275          334.04   341.38   338.34   325.03   301.83   269.47
16543      BUILDWID TTP275          228.92   181.42     0.00   181.13   228.71   269.34
16544      BUILDWID TTP275          301.79   325.07   338.47   341.59   334.33   316.91
16545
16546      BUILDWID TTP276          334.04   341.38   338.34   325.03   301.83   269.47
16547      BUILDWID TTP276          228.92   181.42     0.00   181.13   228.71   269.34
16548      BUILDWID TTP276          301.79   325.07   338.47   341.59   334.33   316.91
16549      BUILDWID TTP276          334.04   341.38   338.34   325.03   301.83   269.47
16550      BUILDWID TTP276          228.92   181.42     0.00   181.13   228.71   269.34
16551      BUILDWID TTP276          301.79   325.07   338.47   341.59   334.33   316.91
16552
16553      BUILDWID TTP277          334.04   341.38   338.34   325.03   301.83   269.47
16554      BUILDWID TTP277          228.92   181.42     0.00   181.13   228.71   269.34
16555      BUILDWID TTP277          301.79   325.07   338.47   341.59   334.33   316.91
16556      BUILDWID TTP277          334.04   341.38   338.34   325.03   301.83   269.47
16557      BUILDWID TTP277          228.92   181.42     0.00   181.13   228.71   269.34
16558      BUILDWID TTP277          301.79   325.07   338.47   341.59   334.33   316.91
16559
16560      BUILDWID TTP278          334.04   341.38   338.34   325.03   301.83   269.47
16561      BUILDWID TTP278          228.92   181.42     0.00   181.13   228.71   269.34
16562      BUILDWID TTP278          301.79   325.07   338.47   341.59   334.33   316.91
16563      BUILDWID TTP278          334.04   341.38   338.34   325.03   301.83   269.47
16564      BUILDWID TTP278          228.92   181.42     0.00   181.13   228.71   269.34
16565      BUILDWID TTP278          301.79   325.07   338.47   341.59   334.33   316.91
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16566
16567       BUILDWID TTP279          334.04   341.38   338.34   325.03   301.83   269.47
16568       BUILDWID TTP279          228.92   181.42     0.00   181.13   228.71   269.34
16569       BUILDWID TTP279          301.79   325.07   338.47   341.59   334.33   316.91
16570       BUILDWID TTP279          334.04   341.38   338.34   325.03   301.83   269.47
16571       BUILDWID TTP279          228.92   181.42     0.00   181.13   228.71   269.34
16572       BUILDWID TTP279          301.79   325.07   338.47   341.59   334.33   316.91
16573
16574       BUILDWID TTP280          334.04   341.38   338.34   325.03   301.83   269.47
16575       BUILDWID TTP280          228.92   181.42     0.00   181.13   228.71   269.34
16576       BUILDWID TTP280          301.79   325.07   338.47   341.59   334.33   316.91
16577       BUILDWID TTP280          334.04   341.38   338.34   325.03   301.83   269.47
16578       BUILDWID TTP280          228.92   181.42     0.00   181.13   228.71   269.34
16579       BUILDWID TTP280          301.79   325.07   338.47   341.59   334.33   316.91
16580
16581       BUILDWID TTP281          334.04   341.38   338.34   325.03   301.83   269.47
16582       BUILDWID TTP281          228.92   181.42     0.00   181.13   228.71   269.34
16583       BUILDWID TTP281          301.79   325.07   338.47   341.59   334.33   316.91
16584       BUILDWID TTP281          334.04   341.38   338.34   325.03   301.83   269.47
16585       BUILDWID TTP281          228.92   181.42     0.00   181.13   228.71   269.34
16586       BUILDWID TTP281          301.79   325.07   338.47   341.59   334.33   316.91
16587
16588       BUILDWID TTP282          334.04   341.38   338.34   325.03   301.83   269.47
16589       BUILDWID TTP282          228.92   181.42     0.00   181.13   228.71   269.34
16590       BUILDWID TTP282          301.79   325.07   338.47   341.59   334.33   316.91
16591       BUILDWID TTP282          334.04   341.38   338.34   325.03   301.83   269.47
16592       BUILDWID TTP282          228.92   181.42     0.00   181.13   228.71   269.34
16593       BUILDWID TTP282          301.79   325.07   338.47   341.59   334.33   316.91
16594
16595       BUILDWID TTP283          334.04   341.38   338.34   325.03   301.83   269.47
16596       BUILDWID TTP283          228.92   181.42     0.00   181.13   228.71   269.34
16597       BUILDWID TTP283          301.79   325.07   338.47   341.59   334.33   316.91
16598       BUILDWID TTP283          334.04   341.38   338.34   325.03   301.83   269.47
16599       BUILDWID TTP283          228.92   181.42     0.00   181.13   228.71   269.34
16600       BUILDWID TTP283          301.79   325.07   338.47   341.59   334.33   316.91
16601
16602       BUILDWID TTP284          334.04   341.38   338.34   325.03   301.83   269.47
16603       BUILDWID TTP284          228.92   181.42     0.00   181.13   228.71   269.34
16604       BUILDWID TTP284          301.79   325.07   338.47   341.59   334.33   316.91
16605       BUILDWID TTP284          334.04   341.38   338.34   325.03   301.83   269.47
16606       BUILDWID TTP284          228.92   181.42     0.00   181.13   228.71   269.34
16607       BUILDWID TTP284          301.79   325.07   338.47   341.59   334.33   316.91
16608
16609       BUILDWID TTP285          334.04   341.38   338.34   325.03   301.83   269.47
16610       BUILDWID TTP285          228.92   181.42     0.00   181.13   228.71   269.34
16611       BUILDWID TTP285          301.79   325.07   338.47   341.59   334.33   316.91
16612       BUILDWID TTP285          334.04   341.38   338.34   325.03   301.83   269.47
16613       BUILDWID TTP285          228.92   181.42     0.00   181.13   228.71   269.34
16614       BUILDWID TTP285          301.79   325.07   338.47   341.59   334.33   316.91
16615
16616       BUILDWID TTP286          334.04   341.38   338.34   325.03   301.83   269.47
16617       BUILDWID TTP286          228.92   181.42     0.00   181.13   228.71   269.34
16618       BUILDWID TTP286          301.79   325.07   338.47   341.59   334.33   316.91
16619       BUILDWID TTP286          334.04   341.38   338.34   325.03   301.83   269.47
16620       BUILDWID TTP286          228.92   181.42     0.00   181.13   228.71   269.34
16621       BUILDWID TTP286          301.79   325.07   338.47   341.59   334.33   316.91
16622
16623       BUILDWID TTP287          334.04   341.38   338.34   325.03   301.83   269.47
16624       BUILDWID TTP287          228.92   181.42     0.00   181.13   228.71   269.34
16625       BUILDWID TTP287          301.79   325.07   338.47   341.59   334.33   316.91
16626       BUILDWID TTP287          334.04   341.38   338.34   325.03   301.83   269.47
16627       BUILDWID TTP287          228.92   181.42     0.00   181.13   228.71   269.34
16628       BUILDWID TTP287          301.79   325.07   338.47   341.59   334.33   316.91
16629
16630       BUILDWID TTP288          334.04   341.38   338.34   325.03   301.83   269.47
16631       BUILDWID TTP288          228.92   181.42     0.00   181.13   228.71   269.34
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16632      BUILDWID TTP288          301.79   325.07   338.47   341.59   334.33   316.91
16633      BUILDWID TTP288          334.04   341.38   338.34   325.03   301.83   269.47
16634      BUILDWID TTP288          228.92   181.42     0.00   181.13   228.71   269.34
16635      BUILDWID TTP288          301.79   325.07   338.47   341.59   334.33   316.91
16636
16637      BUILDWID TTP289          334.04   341.38   338.34   325.03   301.83   269.47
16638      BUILDWID TTP289          228.92   181.42     0.00   181.13   228.71   269.34
16639      BUILDWID TTP289          301.79   325.07   338.47   341.59   334.33   316.91
16640      BUILDWID TTP289          334.04   341.38   338.34   325.03   301.83   269.47
16641      BUILDWID TTP289          228.92   181.42     0.00   181.13   228.71   269.34
16642      BUILDWID TTP289          301.79   325.07   338.47   341.59   334.33   316.91
16643
16644      BUILDWID TTP290          334.04   341.38   338.34   325.03   301.83   269.47
16645      BUILDWID TTP290          228.92   181.42     0.00   181.13   228.71   269.34
16646      BUILDWID TTP290          301.79   325.07   338.47   341.59   334.33   316.91
16647      BUILDWID TTP290          334.04   341.38   338.34   325.03   301.83   269.47
16648      BUILDWID TTP290          228.92   181.42     0.00   181.13   228.71   269.34
16649      BUILDWID TTP290          301.79   325.07   338.47   341.59   334.33   316.91
16650
16651      BUILDWID TTP291          334.04   341.38   338.34   325.03   301.83   269.47
16652      BUILDWID TTP291          228.92   181.42     0.00   181.13   228.71   269.34
16653      BUILDWID TTP291          301.79   325.07   338.47   341.59   334.33   316.91
16654      BUILDWID TTP291          334.04   341.38   338.34   325.03   301.83   269.47
16655      BUILDWID TTP291          228.92   181.42     0.00   181.13   228.71   269.34
16656      BUILDWID TTP291          301.79   325.07   338.47   341.59   334.33   316.91
16657
16658      BUILDWID TTP292          334.04   341.38   338.34   325.03   301.83   269.47
16659      BUILDWID TTP292          228.92   181.42     0.00   181.13   228.71   269.34
16660      BUILDWID TTP292          301.79   325.07   338.47   341.59   334.33   316.91
16661      BUILDWID TTP292          334.04   341.38   338.34   325.03   301.83   269.47
16662      BUILDWID TTP292          228.92   181.42     0.00   181.13   228.71   269.34
16663      BUILDWID TTP292          301.79   325.07   338.47   341.59   334.33   316.91
16664
16665      BUILDWID TTP293          334.04   341.38   338.34   325.03   301.83   269.47
16666      BUILDWID TTP293          228.92   181.42     0.00   181.13   228.71   269.34
16667      BUILDWID TTP293          301.79   325.07   338.47   341.59   334.33   316.91
16668      BUILDWID TTP293          334.04   341.38   338.34   325.03   301.83   269.47
16669      BUILDWID TTP293          228.92   181.42     0.00   181.13   228.71   269.34
16670      BUILDWID TTP293          301.79   325.07   338.47   341.59   334.33   316.91
16671
16672      BUILDWID TTP294          334.04   341.38   338.34   325.03   301.83   269.47
16673      BUILDWID TTP294          228.92   181.42     0.00   181.13   228.71   269.34
16674      BUILDWID TTP294          301.79   325.07   338.47   341.59   334.33   316.91
16675      BUILDWID TTP294          334.04   341.38   338.34   325.03   301.83   269.47
16676      BUILDWID TTP294          228.92   181.42     0.00   181.13   228.71   269.34
16677      BUILDWID TTP294          301.79   325.07   338.47   341.59   334.33   316.91
16678
16679      BUILDWID TTP295          334.04   341.38   338.34   325.03   301.83   269.47
16680      BUILDWID TTP295          228.92   181.42     0.00   181.13   228.71   269.34
16681      BUILDWID TTP295          301.79   325.07   338.47   341.59   334.33   316.91
16682      BUILDWID TTP295          334.04   341.38   338.34   325.03   301.83   269.47
16683      BUILDWID TTP295          228.92   181.42     0.00   181.13   228.71   269.34
16684      BUILDWID TTP295          301.79   325.07   338.47   341.59   334.33   316.91
16685
16686      BUILDWID TTP296          334.04   341.38   338.34   325.03   301.83   269.47
16687      BUILDWID TTP296          228.92   181.42     0.00   181.13   228.71   269.34
16688      BUILDWID TTP296          301.79   325.07   338.47   341.59   334.33   316.91
16689      BUILDWID TTP296          334.04   341.38   338.34   325.03   301.83   269.47
16690      BUILDWID TTP296          228.92   181.42     0.00   181.13   228.71   269.34
16691      BUILDWID TTP296          301.79   325.07   338.47   341.59   334.33   316.91
16692
16693      BUILDWID TTP297          334.04   341.38   338.34   325.03   301.83   269.47
16694      BUILDWID TTP297          228.92   181.42     0.00     0.00   228.71   269.34
16695      BUILDWID TTP297          301.79   325.07   338.47   341.59   334.33   316.91
16696      BUILDWID TTP297          334.04   341.38   338.34   325.03   301.83   269.47
16697      BUILDWID TTP297          228.92   181.42     0.00     0.00   228.71   269.34
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16698      BUILDWID TTP297          301.79   325.07   338.47   341.59   334.33   316.91
16699
16700      BUILDWID TTP298          334.04   341.38   338.34   325.03   301.83   269.47
16701      BUILDWID TTP298          228.92   181.42     0.00    67.51   228.71   269.34
16702      BUILDWID TTP298          301.79   325.07   338.47   341.59   334.33   316.91
16703      BUILDWID TTP298          334.04   341.38   338.34   325.03   301.83   269.47
16704      BUILDWID TTP298          228.92   181.42     0.00    67.51   228.71   269.34
16705      BUILDWID TTP298          301.79   325.07   338.47   341.59   334.33   316.91
16706
16707      BUILDWID TTP299          334.04   341.38   338.34   325.03   301.83   269.47
16708      BUILDWID TTP299          228.92   181.42     0.00    67.51   228.71   269.34
16709      BUILDWID TTP299          301.79   325.07   338.47   341.59   334.33   316.91
16710      BUILDWID TTP299          334.04   341.38   338.34   325.03   301.83   269.47
16711      BUILDWID TTP299          228.92   181.42     0.00    67.51   228.71   269.34
16712      BUILDWID TTP299          301.79   325.07   338.47   341.59   334.33   316.91
16713
16714      BUILDWID TTP300          334.04   341.38   338.34   325.03   301.83   269.47
16715      BUILDWID TTP300          228.92   181.42     0.00    67.51   228.71   269.34
16716      BUILDWID TTP300          301.79   325.07   338.47   341.59   334.33   316.91
16717      BUILDWID TTP300          334.04   341.38   338.34   325.03   301.83   269.47
16718      BUILDWID TTP300          228.92   181.42     0.00    67.51   228.71   269.34
16719      BUILDWID TTP300          301.79   325.07   338.47   341.59   334.33   316.91
16720
16721      BUILDWID TTP301          334.04   341.38   338.34   325.03   301.83   269.47
16722      BUILDWID TTP301          228.92   181.42     0.00    67.51   228.71   269.34
16723      BUILDWID TTP301          301.79   325.07   338.47   341.59   334.33   316.91
16724      BUILDWID TTP301          334.04   341.38   338.34   325.03   301.83   269.47
16725      BUILDWID TTP301          228.92   181.42     0.00     0.00   228.71   269.34
16726      BUILDWID TTP301          301.79   325.07   338.47   341.59   334.33   316.91
16727
16728      BUILDWID TTP302          334.04   341.38   338.34   325.03   301.83   269.47
16729      BUILDWID TTP302          228.92   181.42     0.00    67.51   228.71   269.34
16730      BUILDWID TTP302          301.79   325.07   338.47   341.59   334.33   316.91
16731      BUILDWID TTP302          334.04   341.38   338.34   325.03   301.83   269.47
16732      BUILDWID TTP302          228.92   181.42     0.00     0.00   228.71   269.34
16733      BUILDWID TTP302          301.79   325.07   338.47   341.59   334.33   316.91
16734
16735      BUILDWID TTP303          334.04   341.38   338.34   325.03   301.83   269.47
16736      BUILDWID TTP303          228.92   181.42     0.00    67.51   228.71   269.34
16737      BUILDWID TTP303          301.79   325.07   338.47   341.59   334.33   316.91
16738      BUILDWID TTP303          334.04   341.38   338.34   325.03   301.83   269.47
16739      BUILDWID TTP303          228.92   181.42     0.00     0.00   228.71   269.34
16740      BUILDWID TTP303          301.79   325.07   338.47   341.59   334.33   316.91
16741
16742      BUILDWID TTP304          334.04   341.38   338.34   325.03   301.83   269.47
16743      BUILDWID TTP304          228.92   181.42     0.00    67.51   228.71   269.34
16744      BUILDWID TTP304          301.79   325.07   338.47   341.59   334.33   316.91
16745      BUILDWID TTP304          334.04   341.38   338.34   325.03   301.83   269.47
16746      BUILDWID TTP304          228.92   181.42     0.00     0.00   228.71   269.34
16747      BUILDWID TTP304          301.79   325.07   338.47   341.59   334.33   316.91
16748
16749      BUILDWID TTP305          334.04   341.38   338.34   325.03   301.83   269.47
16750      BUILDWID TTP305          228.92   181.42     0.00    67.51   228.71   269.34
16751      BUILDWID TTP305          301.79   325.07   338.47   341.59   334.33   316.91
16752      BUILDWID TTP305          334.04   341.38   338.34   325.03   301.83   269.47
16753      BUILDWID TTP305          228.92   181.42     0.00     0.00   228.71   269.34
16754      BUILDWID TTP305          301.79   325.07   338.47   341.59   334.33   316.91
16755
16756      BUILDWID TTP306          334.04   341.38   338.34   325.03   301.83   269.47
16757      BUILDWID TTP306          228.92   181.42     0.00    67.51   228.71   269.34
16758      BUILDWID TTP306          301.79   325.07   338.47   341.59   334.33   316.91
16759      BUILDWID TTP306          334.04   341.38   338.34   325.03   301.83   269.47
16760      BUILDWID TTP306          228.92   181.42     0.00     0.00   228.71   269.34
16761      BUILDWID TTP306          301.79   325.07   338.47   341.59   334.33   316.91
16762
16763      BUILDWID TTP307          334.04   341.38   338.34   325.03   301.83   269.47
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16764      BUILDWID TTP307          228.92   181.42     0.00    67.51   228.71   269.34
16765      BUILDWID TTP307          301.79   325.07   338.47   341.59   334.33   316.91
16766      BUILDWID TTP307          334.04   341.38   338.34   325.03   301.83   269.47
16767      BUILDWID TTP307          228.92   181.42     0.00     0.00   228.71   269.34
16768      BUILDWID TTP307          301.79   325.07   338.47   341.59   334.33   316.91
16769
16770      BUILDWID TTP308          334.04   341.38   338.34   325.03   301.83   269.47
16771      BUILDWID TTP308          228.92   181.42     0.00    67.51   228.71   269.34
16772      BUILDWID TTP308          301.79   325.07   338.47   341.59   334.33   316.91
16773      BUILDWID TTP308          334.04   341.38   338.34   325.03   301.83   269.47
16774      BUILDWID TTP308          228.92   181.42     0.00     0.00   228.71   269.34
16775      BUILDWID TTP308          301.79   325.07   338.47   341.59   334.33   316.91
16776
16777      BUILDWID TTP309          334.04   341.38   338.34   325.03   301.83   269.47
16778      BUILDWID TTP309          228.92   181.42     0.00    67.51   228.71   269.34
16779      BUILDWID TTP309          301.79   325.07   338.47   341.59   334.33   316.91
16780      BUILDWID TTP309          334.04   341.38   338.34   325.03   301.83   269.47
16781      BUILDWID TTP309          228.92   181.42     0.00     0.00   228.71   269.34
16782      BUILDWID TTP309          301.79   325.07   338.47   341.59   334.33   316.91
16783
16784      BUILDWID TTP310          430.66   433.51   423.19   400.00   364.67   318.25
16785      BUILDWID TTP310          262.16   198.11    57.21    73.52    87.59    99.00
16786      BUILDWID TTP310          107.40   112.54     0.00   117.72   119.34   117.33
16787      BUILDWID TTP310          118.78   117.10   113.18   111.49   106.41    98.10
16788      BUILDWID TTP310           86.81    72.88    57.21    73.52   201.56   230.19
16789      BUILDWID TTP310          251.83   265.82   271.73   269.38   258.85   117.33
16790
16791      BUILDWID TTP311          258.96   269.61   272.07   266.27   252.37   230.80
16792      BUILDWID TTP311           86.81    72.88    57.21    73.52   201.56   230.19
16793      BUILDWID TTP311          251.83   265.82   271.73   269.38   119.34   117.33
16794      BUILDWID TTP311          258.96   269.61   272.07   266.27   252.37   230.80
16795      BUILDWID TTP311           86.81    72.88    57.21    73.52   201.56   230.19
16796      BUILDWID TTP311          251.83   265.82   271.73   269.38   258.85   240.80
16797
16798      BUILDWID TTP312          258.96   269.61   272.07   266.27   252.37   230.80
16799      BUILDWID TTP312           86.81    72.88    57.21    73.52   201.56   230.19
16800      BUILDWID TTP312          251.83   265.82   271.73   269.38   119.34   117.33
16801      BUILDWID TTP312          258.96   269.61   272.07   266.27   252.37   230.80
16802      BUILDWID TTP312           86.81    72.88    57.21    73.52   201.56   230.19
16803      BUILDWID TTP312          251.83   265.82   271.73   269.38   258.85   240.80
16804
16805      BUILDWID TTP313          258.96   269.61   272.07   266.27   252.37   230.80
16806      BUILDWID TTP313          202.22    74.86    57.21    73.52    87.59   230.19
16807      BUILDWID TTP313          251.83   265.82   271.73   269.38   258.85    98.42
16808      BUILDWID TTP313          107.11   269.61   272.07   266.27   252.37   230.80
16809      BUILDWID TTP313          202.22    74.86    58.90    68.80    79.76   230.19
16810      BUILDWID TTP313          251.83   265.82   271.73   269.38   258.85   240.80
16811
16812      BUILDWID TTP314          258.96   269.61   272.07   266.27   252.37   230.80
16813      BUILDWID TTP314          202.22    74.86    57.21    73.52    87.59   230.19
16814      BUILDWID TTP314          251.83   265.82   271.73   269.38   258.85    98.42
16815      BUILDWID TTP314          258.96   269.61   272.07   266.27   252.37   230.80
16816      BUILDWID TTP314          202.22    74.86    58.90    68.80     0.00   230.19
16817      BUILDWID TTP314          251.83   265.82   271.73   269.38   258.85   240.80
16818
16819      BUILDWID TTP315          430.66   433.51   423.19   400.00   364.67   318.25
16820      BUILDWID TTP315          262.16   198.11    57.94    73.52    87.59    99.00
16821      BUILDWID TTP315          107.34   112.27   113.79     0.00     0.00     0.00
16822      BUILDWID TTP315            0.00     0.00     0.00   111.49   106.41    98.10
16823      BUILDWID TTP315           86.81   198.11    57.21    73.52    87.59    99.00
16824      BUILDWID TTP315          107.34   112.27   113.79     0.00     0.00     0.00
16825
16826      BUILDWID TTP316          430.66   433.51   423.19   400.00   364.67   318.25
16827      BUILDWID TTP316          262.16   198.11    57.94    74.07    87.94    99.15
16828      BUILDWID TTP316          107.34   112.27   113.79   116.87     0.00     0.00
16829      BUILDWID TTP316            0.00     0.00   113.18   111.49   106.41   318.25
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16830      BUILDWID TTP316          262.16   198.11    57.21   166.80   201.56   230.19
16831      BUILDWID TTP316          251.83   265.82   271.73   269.38     0.00   416.51
16832
16833      BUILDWID TTP317          430.66   433.51   423.19   400.00   364.67   318.25
16834      BUILDWID TTP317          262.16   198.11    57.94    74.07    87.94    99.15
16835      BUILDWID TTP317          107.34   112.27   113.79   116.87     0.00     0.00
16836      BUILDWID TTP317            0.00   117.10   113.18   111.49   106.41   318.25
16837      BUILDWID TTP317          262.16   198.11    57.21   166.80   201.56   230.19
16838      BUILDWID TTP317          251.83   265.82   271.73   269.38     0.00   416.51
16839
16840      BUILDWID TTP318          430.66   433.51   423.19   400.00   364.67   318.25
16841      BUILDWID TTP318          262.16   198.11    70.06    79.69   261.32   317.73
16842      BUILDWID TTP318          364.49   400.18   423.71   434.36   431.82     0.00
16843      BUILDWID TTP318          430.66   433.51   423.19   400.00   364.67   318.25
16844      BUILDWID TTP318          262.16   198.11    70.06    79.69   261.32   317.73
16845      BUILDWID TTP318          364.49   400.18   423.71   434.36   431.82   416.51
16846
16847      BUILDWID TTP319          430.66   433.51   423.19   400.00   364.67   318.25
16848      BUILDWID TTP319          262.16   198.11    70.06    79.69    86.89   317.73
16849      BUILDWID TTP319          364.49   400.18   423.71   434.36   431.82   116.60
16850      BUILDWID TTP319          117.98   433.51   423.19   400.00   364.67   318.25
16851      BUILDWID TTP319          262.16   198.11    57.94    74.07    87.94   317.73
16852      BUILDWID TTP319          364.49   400.18   423.71   434.36   431.82   416.51
16853
16854      BUILDWID TTP320          430.66   433.51   423.19   400.00   364.67   318.25
16855      BUILDWID TTP320          262.16   198.11    70.06    79.69   261.32   317.73
16856      BUILDWID TTP320          364.49   400.18   423.71   434.36   431.82   116.60
16857      BUILDWID TTP320          430.66   433.51   423.19   400.00   364.67   318.25
16858      BUILDWID TTP320          262.16   198.11    57.94    74.07   261.32   317.73
16859      BUILDWID TTP320          364.49   400.18   423.71   434.36   431.82   416.51
16860
16861      BUILDWID TTP321          431.48   434.42   424.15   401.00   365.67   319.22
16862      BUILDWID TTP321          263.08    79.21    71.13    81.23   260.71   316.84
16863      BUILDWID TTP321          363.35   398.82   422.16   432.69   430.06    85.36
16864      BUILDWID TTP321          431.48   434.42   424.15   401.00   365.67   319.22
16865      BUILDWID TTP321          263.08    79.21    71.13    81.23   260.71   316.84
16866      BUILDWID TTP321          363.35   398.82   422.17   432.69   430.06   415.43
16867
16868      BUILDWID TTP322          431.48   434.42   424.15   401.00   365.67   319.22
16869      BUILDWID TTP322          263.08    79.21    71.13    81.23   260.71   316.84
16870      BUILDWID TTP322          363.35   398.82   422.16   432.69   430.06    85.36
16871      BUILDWID TTP322          431.48   434.42   424.15   401.00   365.67   319.22
16872      BUILDWID TTP322          263.08    79.21    71.13    81.23   260.71   316.84
16873      BUILDWID TTP322          363.35   398.82   422.17   432.69   430.06   415.43
16874
16875      BUILDWID TTP323          431.48   434.42   424.15   401.00   365.67   319.22
16876      BUILDWID TTP323           87.48    73.67    57.62   196.65   260.71   316.84
16877      BUILDWID TTP323          363.35   398.82   422.16   432.69   430.06   115.95
16878      BUILDWID TTP323          431.48   434.42   424.15   401.00   365.67   319.22
16879      BUILDWID TTP323           87.48    73.67    57.62   196.65   260.71   316.84
16880      BUILDWID TTP323          363.35   398.82   422.17   432.69   430.06   415.43
16881
16882      BUILDWID TTP324          431.48   434.42   424.15   401.00   365.67   319.22
16883      BUILDWID TTP324           87.48    73.67    57.62   196.65   260.71   316.84
16884      BUILDWID TTP324          363.35   398.82   422.16   432.69   117.49   115.95
16885      BUILDWID TTP324          431.48   434.42   424.15   401.00   365.67   319.22
16886      BUILDWID TTP324           87.48    73.67    57.62   196.65   260.71   316.84
16887      BUILDWID TTP324          363.35   398.82   422.17   432.69   430.06   415.43
16888
16889      BUILDWID TTP325          118.08   116.62   113.21   111.70   106.79    98.63
16890      BUILDWID TTP325           87.48    73.67    57.62   196.65   260.71   316.84
16891      BUILDWID TTP325          106.20   111.29     0.00   115.81   117.49   115.95
16892      BUILDWID TTP325          118.08   116.62   113.21   111.70   106.79    98.63
16893      BUILDWID TTP325           87.48    73.67    57.62   196.65   260.71   316.84
16894      BUILDWID TTP325          363.35   398.82   422.17   432.69   430.06   415.43
16895
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16896	BUILDWID	TTP326	118.08	116.62	113.21	111.70	106.79	98.63
16897	BUILDWID	TTP326	87.48	73.67	57.62	196.65	260.71	316.84
16898	BUILDWID	TTP326	363.35	121.63	0.00	0.00	117.49	115.95
16899	BUILDWID	TTP326	118.08	116.62	113.21	111.70	106.79	98.63
16900	BUILDWID	TTP326	87.48	73.67	57.62	196.65	260.71	316.84
16901	BUILDWID	TTP326	363.35	398.82	422.17	432.69	430.06	415.43
16902								
16903	BUILDWID	TTP327	256.63	267.52	270.27	264.81	251.31	230.17
16904	BUILDWID	TTP327	202.04	76.18	57.98	75.02	91.22	104.64
16905	BUILDWID	TTP327	114.88	121.63	124.69	127.50	129.74	128.75
16906	BUILDWID	TTP327	130.93	129.14	0.00	121.46	106.79	98.63
16907	BUILDWID	TTP327	202.04	73.67	57.62	72.69	91.22	104.64
16908	BUILDWID	TTP327	114.88	121.63	124.69	127.50	129.74	128.75
16909								
16910	BUILDWID	TTP328	256.63	267.52	270.27	264.81	251.31	230.17
16911	BUILDWID	TTP328	202.04	167.77	57.98	75.02	91.22	104.64
16912	BUILDWID	TTP328	114.88	121.63	124.69	127.50	129.74	128.75
16913	BUILDWID	TTP328	130.93	0.00	0.00	0.00	0.00	105.16
16914	BUILDWID	TTP328	202.04	167.77	57.98	196.65	260.71	316.84
16915	BUILDWID	TTP328	363.35	398.82	422.17	432.69	129.74	128.75
16916								
16917	BUILDWID	TTP329	256.63	267.52	270.27	264.81	251.31	230.17
16918	BUILDWID	TTP329	202.04	76.18	57.98	75.02	91.22	104.64
16919	BUILDWID	TTP329	114.88	121.63	124.69	127.50	129.74	128.75
16920	BUILDWID	TTP329	130.93	129.14	124.17	121.46	115.06	98.63
16921	BUILDWID	TTP329	87.48	73.67	57.62	72.69	86.61	104.64
16922	BUILDWID	TTP329	114.88	121.63	124.69	127.50	129.74	128.75
16923								
16924	BUILDWID	TTP330	256.63	267.52	270.27	264.81	251.31	230.17
16925	BUILDWID	TTP330	202.04	76.18	57.98	75.02	91.22	227.97
16926	BUILDWID	TTP330	249.22	262.90	268.59	266.12	255.56	128.75
16927	BUILDWID	TTP330	130.93	267.52	270.27	264.81	251.31	230.17
16928	BUILDWID	TTP330	202.04	76.18	57.98	75.02	91.22	227.97
16929	BUILDWID	TTP330	249.22	262.90	268.59	266.12	255.56	237.95
16930								
16931	BUILDWID	TTP331	256.63	267.52	270.27	264.81	251.31	230.17
16932	BUILDWID	TTP331	202.04	76.18	57.98	75.02	199.80	227.97
16933	BUILDWID	TTP331	249.22	262.90	268.59	266.12	255.56	128.75
16934	BUILDWID	TTP331	256.63	267.52	270.27	264.81	251.31	230.17
16935	BUILDWID	TTP331	202.04	76.18	57.98	75.02	199.80	227.97
16936	BUILDWID	TTP331	249.22	262.90	268.59	266.12	255.56	237.95
16937								
16938	BUILDWID	TTP332	334.04	341.38	338.34	325.03	301.83	269.47
16939	BUILDWID	TTP332	228.92	72.00	59.76	67.91	75.77	269.34
16940	BUILDWID	TTP332	301.79	325.07	338.47	341.59	334.33	81.80
16941	BUILDWID	TTP332	90.75	341.38	338.34	325.03	301.83	269.47
16942	BUILDWID	TTP332	228.92	72.00	59.76	67.91	75.77	269.34
16943	BUILDWID	TTP332	301.79	325.07	338.47	341.59	334.33	316.91
16944								
16945	BUILDWID	TTP333	334.04	341.38	338.34	325.03	301.83	269.47
16946	BUILDWID	TTP333	228.92	181.42	59.76	67.91	75.77	269.34
16947	BUILDWID	TTP333	301.79	325.07	338.47	341.59	334.33	81.80
16948	BUILDWID	TTP333	90.75	341.38	338.34	325.03	301.83	269.47
16949	BUILDWID	TTP333	228.92	181.42	59.76	67.91	75.77	269.34
16950	BUILDWID	TTP333	301.79	325.07	338.47	341.59	334.33	316.91
16951								
16952	BUILDWID	TTP334	334.04	341.38	338.34	325.03	301.83	269.47
16953	BUILDWID	TTP334	228.92	69.74	58.33	67.51	228.71	269.34
16954	BUILDWID	TTP334	301.79	325.07	338.47	341.59	334.33	76.82
16955	BUILDWID	TTP334	334.04	341.38	338.34	325.03	301.83	269.47
16956	BUILDWID	TTP334	228.92	69.74	58.33	67.51	228.71	269.34
16957	BUILDWID	TTP334	301.79	325.07	338.47	341.59	334.33	316.91
16958								
16959	BUILDWID	TTP335	334.04	341.38	338.34	325.03	301.83	269.47
16960	BUILDWID	TTP335	79.96	70.39	58.68	71.90	228.71	269.34
16961	BUILDWID	TTP335	301.79	325.07	338.47	341.59	97.86	89.99

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16962      BUILDWID TTP335          334.04   341.38   338.34   325.03   301.83   269.47
16963      BUILDWID TTP335           80.09    69.74    58.33    67.51   228.71   269.34
16964      BUILDWID TTP335          301.79   325.07   338.47   341.59   334.33   316.91
16965
16966      BUILDWID TTP336          334.04   341.38   338.34   325.03   301.83   269.47
16967      BUILDWID TTP336           79.96    70.39    58.68   181.13   228.71   269.34
16968      BUILDWID TTP336          301.79   325.07   338.47   341.59    97.86    89.99
16969      BUILDWID TTP336          334.04   341.38   338.34   325.03   301.83   269.47
16970      BUILDWID TTP336           79.96    70.39    58.68   181.13   228.71   269.34
16971      BUILDWID TTP336          301.79   325.07   338.47   341.59   334.33   316.91
16972
16973      BUILDWID TTP337          430.66   433.51   423.19   400.00   364.67   318.25
16974      BUILDWID TTP337          262.16   198.11    70.06    79.69   261.32   317.73
16975      BUILDWID TTP337          364.49   400.18   423.71   434.36   431.82     0.00
16976      BUILDWID TTP337          430.66   433.51   423.19   400.00   364.67   318.25
16977      BUILDWID TTP337          262.16   198.11    70.06    79.69   261.32   317.73
16978      BUILDWID TTP337          364.49   400.18   423.71   434.36   431.82   416.51
16979
16980      BUILDWID TTP338          431.48   434.42   424.15   401.00   365.67   319.22
16981      BUILDWID TTP338          263.08   198.94     0.00     0.00   260.71   316.84
16982      BUILDWID TTP338          363.35   398.82   422.16   432.69   430.06   415.43
16983      BUILDWID TTP338          431.48   434.42   424.15   401.00   365.67   319.22
16984      BUILDWID TTP338          263.08   198.94     0.00     0.00   260.71   316.84
16985      BUILDWID TTP338          363.35   398.82   422.17   432.69   430.06   415.43
16986
16987      BUILDWID TTP339          431.48   434.42   424.15   401.00   365.67   319.22
16988      BUILDWID TTP339          263.08   198.94     0.00     0.00     0.00   316.84
16989      BUILDWID TTP339          363.35   398.82   422.16   432.69   430.06   415.43
16990      BUILDWID TTP339          431.48   434.42   424.15   401.00   365.67   319.22
16991      BUILDWID TTP339          263.08   198.94     0.00     0.00     0.00   316.84
16992      BUILDWID TTP339          363.35   398.82   422.17   432.69   430.06   415.43
16993
16994      BUILDWID TTP340          118.78   433.51   423.19   400.00   364.67   318.25
16995      BUILDWID TTP340          262.16   198.11    57.21   166.80    87.59    99.00
16996      BUILDWID TTP340          107.40     0.00     0.00   117.72   119.34   117.33
16997      BUILDWID TTP340          118.78   117.10   113.18   111.49   106.41    98.10
16998      BUILDWID TTP340           86.81    72.88    57.21   166.80   201.56   230.19
16999      BUILDWID TTP340          251.83   265.82   271.73   269.38   258.85   117.33
17000
17001      BUILDWID TTP341          430.66   433.51   423.19   400.00   364.67   318.25
17002      BUILDWID TTP341          262.16   198.11    57.94    74.07    87.94    99.15
17003      BUILDWID TTP341          107.34   112.27   113.79   434.36   431.82   116.60
17004      BUILDWID TTP341          117.98   116.25     0.00   111.14   364.67   318.25
17005      BUILDWID TTP341          262.16   198.11    57.21    73.52    87.94    99.15
17006      BUILDWID TTP341          107.34   112.27   113.79   434.36   431.82   416.51
17007
17008      BUILDWID TTP342          430.66   433.51   423.19   400.00   364.67   318.25
17009      BUILDWID TTP342          262.16   198.11    57.94    74.07    87.94    99.15
17010      BUILDWID TTP342          107.34   112.27   113.79   434.36   431.82   116.60
17011      BUILDWID TTP342          117.98     0.00     0.00   400.00   364.67   318.25
17012      BUILDWID TTP342          262.16   198.11    57.21    74.07    87.94    99.15
17013      BUILDWID TTP342          107.34   112.27   113.79   434.36   431.82   416.51
17014
17015      BUILDWID TTP343          430.66   433.51   423.19   400.00   364.67   318.25
17016      BUILDWID TTP343          262.16   198.11     0.00     0.00   261.32   317.73
17017      BUILDWID TTP343          364.49   400.18   423.71   434.36   431.82   416.51
17018      BUILDWID TTP343          430.66   433.51   423.19   400.00   364.67   318.25
17019      BUILDWID TTP343          262.16   198.11     0.00     0.00   261.32   317.73
17020      BUILDWID TTP343          364.49   400.18   423.71   434.36   431.82   416.51
17021
17022      BUILDWID TTP344          430.66   433.51   423.19   400.00   364.67   318.25
17023      BUILDWID TTP344          262.16   198.11     0.00     0.00    87.94   317.73
17024      BUILDWID TTP344          364.49   400.18   423.71   434.36   431.82   416.51
17025      BUILDWID TTP344          430.66   433.51   423.19   400.00   364.67   318.25
17026      BUILDWID TTP344          262.16   198.11     0.00     0.00    87.94   317.73
17027      BUILDWID TTP344          364.49   400.18   423.71   434.36   431.82   416.51
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	BUILDWID FP1	258.96	269.61	272.07	266.27	252.37	230.80
	BUILDWID FP1	202.22	167.50	128.40	166.80	201.56	230.19
	BUILDWID FP1	251.83	265.82	271.73	269.38	258.85	240.80
	BUILDWID FP1	258.96	269.61	272.07	266.27	252.37	230.80
	BUILDWID FP1	202.22	167.50	128.40	166.80	201.56	230.19
	BUILDWID FP1	251.83	265.82	271.73	269.38	258.85	240.80
	BUILDWID FP2	430.66	433.51	423.19	400.00	364.67	318.25
	BUILDWID FP2	262.16	198.11	128.76	196.96	261.32	317.73
	BUILDWID FP2	364.49	400.18	423.71	434.36	431.82	416.51
	BUILDWID FP2	430.66	433.51	423.19	400.00	364.67	318.25
	BUILDWID FP2	262.16	198.11	128.76	196.96	261.32	317.73
	BUILDWID FP2	364.49	400.18	423.71	434.36	431.82	416.51
	BUILDWID FP3	431.48	434.42	424.15	401.00	365.67	319.22
	BUILDWID FP3	263.08	198.94	128.76	196.65	260.71	316.84
	BUILDWID FP3	363.35	398.82	422.16	432.69	430.06	415.43
	BUILDWID FP3	431.48	434.42	424.15	401.00	365.67	319.22
	BUILDWID FP3	263.08	198.94	128.76	196.65	260.71	316.84
	BUILDWID FP3	363.35	398.82	422.17	432.69	430.06	415.43
	BUILDWID FP4	256.63	267.52	270.27	264.81	251.31	230.17
	BUILDWID FP4	202.04	167.77	128.75	165.55	199.80	227.97
	BUILDWID FP4	249.22	262.90	268.59	266.12	255.56	237.95
	BUILDWID FP4	256.63	267.52	270.27	264.81	251.31	230.17
	BUILDWID FP4	202.04	167.77	128.75	165.55	199.80	227.97
	BUILDWID FP4	249.22	262.90	268.59	266.12	255.56	237.95
	BUILDWID FP5	334.04	341.38	338.34	325.03	301.83	269.47
	BUILDWID FP5	228.92	181.42	128.40	181.13	228.71	269.34
	BUILDWID FP5	301.79	325.07	338.47	341.59	334.33	316.91
	BUILDWID FP5	334.04	341.38	338.34	325.03	301.83	269.47
	BUILDWID FP5	228.92	181.42	128.40	181.13	228.71	269.34
	BUILDWID FP5	301.79	325.07	338.47	341.59	334.33	316.91
	BUILDLEN LD1	166.80	201.56	230.19	251.83	265.82	271.73
	BUILDLEN LD1	269.38	258.85	240.80	258.96	269.61	272.07
	BUILDLEN LD1	266.27	252.37	230.80	202.22	167.50	128.40
	BUILDLEN LD1	166.80	201.56	230.19	251.83	265.82	271.73
	BUILDLEN LD1	269.38	258.85	240.80	258.96	269.61	272.07
	BUILDLEN LD1	266.27	252.37	230.80	202.22	167.50	128.40
	BUILDLEN LD2	166.80	201.56	230.19	251.83	265.82	271.73
	BUILDLEN LD2	269.38	258.85	240.80	258.96	269.61	272.07
	BUILDLEN LD2	266.27	252.37	230.80	202.22	167.50	128.40
	BUILDLEN LD2	166.80	201.56	230.19	251.83	265.82	271.73
	BUILDLEN LD2	269.38	258.85	240.80	258.96	269.61	272.07
	BUILDLEN LD2	266.27	252.37	230.80	202.22	167.50	128.40
	BUILDLEN LD3	166.80	201.56	230.19	251.83	265.82	271.73
	BUILDLEN LD3	269.38	258.85	240.80	258.96	269.61	272.07
	BUILDLEN LD3	266.27	252.37	230.80	202.22	167.50	128.40
	BUILDLEN LD3	166.80	201.56	230.19	251.83	265.82	271.73
	BUILDLEN LD3	269.38	258.85	240.80	258.96	269.61	272.07
	BUILDLEN LD3	266.27	252.37	230.80	202.22	167.50	128.40
	BUILDLEN LD4	166.80	201.56	230.19	251.83	265.82	271.73
	BUILDLEN LD4	269.38	258.85	240.80	258.96	269.61	272.07
	BUILDLEN LD4	266.27	252.37	230.80	202.22	167.50	128.40
	BUILDLEN LD4	166.80	201.56	230.19	251.83	265.82	271.73
	BUILDLEN LD4	269.38	258.85	240.80	258.96	269.61	272.07
	BUILDLEN LD4	266.27	252.37	230.80	202.22	167.50	128.40
	BUILDLEN LD5	166.80	201.56	230.19	251.83	265.82	271.73
	BUILDLEN LD5	269.38	258.85	240.80	258.96	269.61	272.07

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17094      BUILDLEN LD5            266.27   252.37   230.80   202.22   167.50   128.40
17095      BUILDLEN LD5            166.80   201.56   230.19   251.83   265.82   271.73
17096      BUILDLEN LD5            269.38   258.85   240.80   258.96   269.61   272.07
17097      BUILDLEN LD5            266.27   252.37   230.80   202.22   167.50   128.40
17098
17099      BUILDLEN LD6            166.80   201.56   230.19   251.83   265.82   271.73
17100      BUILDLEN LD6            269.38   258.85   240.80   258.96   269.61   272.07
17101      BUILDLEN LD6            266.27   252.37   230.80   202.22   167.50   128.40
17102      BUILDLEN LD6            166.80   201.56   230.19   251.83   265.82   271.73
17103      BUILDLEN LD6            269.38   258.85   240.80   258.96   269.61   272.07
17104      BUILDLEN LD6            266.27   252.37   230.80   202.22   167.50   128.40
17105
17106      BUILDLEN LD7            166.80   201.56   230.19   251.83   265.82   271.73
17107      BUILDLEN LD7            269.38   258.85   240.80   258.96   269.61   272.07
17108      BUILDLEN LD7            266.27   252.37   230.80   202.22   167.50   128.40
17109      BUILDLEN LD7            166.80   201.56   230.19   251.83   265.82   271.73
17110      BUILDLEN LD7            269.38   258.85   240.80   258.96   269.61   272.07
17111      BUILDLEN LD7            266.27   252.37   230.80   202.22   167.50   128.40
17112
17113      BUILDLEN LD8            166.80   201.56   230.19   251.83   265.82   271.73
17114      BUILDLEN LD8            269.38   258.85   240.80   258.96   269.61   272.07
17115      BUILDLEN LD8            266.27   252.37   230.80   202.22   167.50   128.40
17116      BUILDLEN LD8            166.80   201.56   230.19   251.83   265.82   271.73
17117      BUILDLEN LD8            269.38   258.85   240.80   258.96   269.61   272.07
17118      BUILDLEN LD8            266.27   252.37   230.80   202.22   167.50   128.40
17119
17120      BUILDLEN LD9            166.80   201.56   230.19   251.83   265.82   271.73
17121      BUILDLEN LD9            269.38   258.85   240.80   258.96   269.61   272.07
17122      BUILDLEN LD9            266.27   252.37   230.80   202.22   167.50   128.40
17123      BUILDLEN LD9            166.80   201.56   230.19   251.83   265.82   271.73
17124      BUILDLEN LD9            269.38   258.85   240.80   258.96   269.61   272.07
17125      BUILDLEN LD9            266.27   252.37   230.80   202.22   167.50   128.40
17126
17127      BUILDLEN LD10           166.80   201.56   230.19   251.83   265.82   271.73
17128      BUILDLEN LD10           269.38   258.85   240.80   258.96   269.61   272.07
17129      BUILDLEN LD10           266.27   252.37   230.80   202.22   167.50   128.40
17130      BUILDLEN LD10           166.80   201.56   230.19   251.83   265.82   271.73
17131      BUILDLEN LD10           269.38   258.85   240.80   258.96   269.61   272.07
17132      BUILDLEN LD10           266.27   252.37   230.80   202.22   167.50   128.40
17133
17134      BUILDLEN LD11           166.80   201.56   230.19   251.83   265.82   271.73
17135      BUILDLEN LD11           269.38   258.85   240.80   258.96   269.61   272.07
17136      BUILDLEN LD11           266.27   252.37   230.80   202.22   167.50   128.40
17137      BUILDLEN LD11           166.80   201.56   230.19   251.83   265.82   271.73
17138      BUILDLEN LD11           269.38   258.85   240.80   258.96   269.61   272.07
17139      BUILDLEN LD11           266.27   252.37   230.80   202.22   167.50   128.40
17140
17141      BUILDLEN LD12           166.80   201.56   230.19   251.83   265.82   271.73
17142      BUILDLEN LD12           269.38   258.85   240.80   258.96   269.61   272.07
17143      BUILDLEN LD12           266.27   252.37   230.80   202.22   167.50   128.40
17144      BUILDLEN LD12           166.80   201.56   230.19   251.83   265.82   271.73
17145      BUILDLEN LD12           269.38   258.85   240.80   258.96   269.61   272.07
17146      BUILDLEN LD12           266.27   252.37   230.80   202.22   167.50   128.40
17147
17148      BUILDLEN LD13           166.80   201.56   230.19   251.83   265.82   271.73
17149      BUILDLEN LD13           269.38   258.85   240.80   258.96   269.61   272.07
17150      BUILDLEN LD13           266.27   252.37   230.80   202.22   167.50   128.40
17151      BUILDLEN LD13           166.80   201.56   230.19   251.83   265.82   271.73
17152      BUILDLEN LD13           269.38   258.85   240.80   258.96   269.61   272.07
17153      BUILDLEN LD13           266.27   252.37   230.80   202.22   167.50   128.40
17154
17155      BUILDLEN LD14           166.80   201.56   230.19   251.83   265.82   271.73
17156      BUILDLEN LD14           269.38   258.85   240.80   258.96   269.61   272.07
17157      BUILDLEN LD14           266.27   252.37   230.80   202.22   167.50   128.40
17158      BUILDLEN LD14           166.80   201.56   230.19   251.83   265.82   271.73
17159      BUILDLEN LD14           269.38   258.85   240.80   258.96   269.61   272.07
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17160      BUILDLEN LD14           266.27   252.37   230.80   202.22   167.50   128.40
17161
17162      BUILDLEN LD15           166.80   201.56   230.19   251.83   265.82   271.73
17163      BUILDLEN LD15           269.38   258.85   240.80   258.96   269.61   272.07
17164      BUILDLEN LD15           266.27   252.37   230.80   202.22   167.50   128.40
17165      BUILDLEN LD15           166.80   201.56   230.19   251.83   265.82   271.73
17166      BUILDLEN LD15           269.38   258.85   240.80   258.96   269.61   272.07
17167      BUILDLEN LD15           266.27   252.37   230.80   202.22   167.50   128.40
17168
17169      BUILDLEN LD16           166.80   201.56   230.19   251.83   265.82   271.73
17170      BUILDLEN LD16           269.38   258.85   240.80   258.96   269.61   272.07
17171      BUILDLEN LD16           266.27   252.37   230.80   202.22   167.50   128.40
17172      BUILDLEN LD16           166.80   201.56   230.19   251.83   265.82   271.73
17173      BUILDLEN LD16           269.38   258.85   240.80   258.96   269.61   272.07
17174      BUILDLEN LD16           266.27   252.37   230.80   202.22   167.50   128.40
17175
17176      BUILDLEN LD17           166.80   201.56   230.19   251.83   265.82   271.73
17177      BUILDLEN LD17           269.38   258.85   240.80   258.96   269.61   272.07
17178      BUILDLEN LD17           266.27   252.37   230.80   202.22   167.50   128.40
17179      BUILDLEN LD17           166.80   201.56   230.19   251.83   265.82   271.73
17180      BUILDLEN LD17           269.38   258.85   240.80   258.96   269.61   272.07
17181      BUILDLEN LD17           266.27   252.37   230.80   202.22   167.50   128.40
17182
17183      BUILDLEN LD18           166.80   201.56   230.19   251.83   265.82   271.73
17184      BUILDLEN LD18           269.38   258.85   240.80   258.96   269.61   272.07
17185      BUILDLEN LD18           266.27   252.37   230.80   202.22   167.50   128.40
17186      BUILDLEN LD18           166.80   201.56   230.19   251.83   265.82   271.73
17187      BUILDLEN LD18           269.38   258.85   240.80   258.96   269.61   272.07
17188      BUILDLEN LD18           266.27   252.37   230.80   202.22   167.50   128.40
17189
17190      BUILDLEN LD19           166.80   201.56   230.19   251.83   265.82   271.73
17191      BUILDLEN LD19           269.38   258.85   240.80   258.96   269.61   272.07
17192      BUILDLEN LD19           266.27   252.37   230.80   202.22   167.50   128.40
17193      BUILDLEN LD19           166.80   201.56   230.19   251.83   265.82   271.73
17194      BUILDLEN LD19           269.38   258.85   240.80   258.96   269.61   272.07
17195      BUILDLEN LD19           266.27   252.37   230.80   202.22   167.50   128.40
17196
17197      BUILDLEN LD20           166.80   201.56   230.19   251.83   265.82   271.73
17198      BUILDLEN LD20           269.38   258.85   240.80   258.96   269.61   272.07
17199      BUILDLEN LD20           266.27   252.37   230.80   202.22   167.50   128.40
17200      BUILDLEN LD20           166.80   201.56   230.19   251.83   265.82   271.73
17201      BUILDLEN LD20           269.38   258.85   240.80   258.96   269.61   272.07
17202      BUILDLEN LD20           266.27   252.37   230.80   202.22   167.50   128.40
17203
17204      BUILDLEN LD21           166.80   201.56   230.19   251.83   265.82   271.73
17205      BUILDLEN LD21           269.38   258.85   240.80   258.96   269.61   272.07
17206      BUILDLEN LD21           266.27   252.37   230.80   202.22   167.50   128.40
17207      BUILDLEN LD21           166.80   201.56   230.19   251.83   265.82   271.73
17208      BUILDLEN LD21           269.38   258.85   240.80   258.96   269.61   272.07
17209      BUILDLEN LD21           266.27   252.37   230.80   202.22   167.50   128.40
17210
17211      BUILDLEN LD22           166.80   201.56   230.19   251.83   265.82   271.73
17212      BUILDLEN LD22           269.38   258.85   240.80   258.96   269.61   272.07
17213      BUILDLEN LD22           266.27   252.37   230.80   202.22   167.50   128.40
17214      BUILDLEN LD22           166.80   201.56   230.19   251.83   265.82   271.73
17215      BUILDLEN LD22           269.38   258.85   240.80   258.96   269.61   272.07
17216      BUILDLEN LD22           266.27   252.37   230.80   202.22   167.50   128.40
17217
17218      BUILDLEN LD23           166.80   201.56   230.19   251.83   265.82   271.73
17219      BUILDLEN LD23           269.38   258.85   240.80   258.96   269.61   272.07
17220      BUILDLEN LD23           266.27   252.37   230.80   202.22   167.50   128.40
17221      BUILDLEN LD23           166.80   201.56   230.19   251.83   265.82   271.73
17222      BUILDLEN LD23           269.38   258.85   240.80   258.96   269.61   272.07
17223      BUILDLEN LD23           266.27   252.37   230.80   202.22   167.50   128.40
17224
17225      BUILDLEN LD24           166.80   201.56   230.19   251.83   265.82   271.73
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17226      BUILDLEN LD24          269.38   258.85   240.80   258.96   269.61   272.07
17227      BUILDLEN LD24          266.27   252.37   230.80   202.22   167.50   128.40
17228      BUILDLEN LD24          166.80   201.56   230.19   251.83   265.82   271.73
17229      BUILDLEN LD24          269.38   258.85   240.80   258.96   269.61   272.07
17230      BUILDLEN LD24          266.27   252.37   230.80   202.22   167.50   128.40
17231
17232      BUILDLEN LD25          166.80   201.56   230.19   251.83   265.82   271.73
17233      BUILDLEN LD25          269.38   258.85   240.80   258.96   269.61   272.07
17234      BUILDLEN LD25          266.27   252.37   230.80   202.22   167.50   128.40
17235      BUILDLEN LD25          166.80   201.56   230.19   251.83   265.82   271.73
17236      BUILDLEN LD25          269.38   258.85   240.80   258.96   269.61   272.07
17237      BUILDLEN LD25          266.27   252.37   230.80   202.22   167.50   128.40
17238
17239      BUILDLEN LD26          166.80   201.56   230.19   251.83   265.82   271.73
17240      BUILDLEN LD26          269.38   258.85   240.80   258.96   269.61   272.07
17241      BUILDLEN LD26          266.27   252.37   230.80   202.22   167.50   128.40
17242      BUILDLEN LD26          166.80   201.56   230.19   251.83   265.82   271.73
17243      BUILDLEN LD26          269.38   258.85   240.80   258.96   269.61   272.07
17244      BUILDLEN LD26          266.27   252.37   230.80   202.22   167.50   128.40
17245
17246      BUILDLEN LD27          166.80   201.56   230.19   251.83   265.82   271.73
17247      BUILDLEN LD27          269.38   258.85   240.80   258.96   269.61   272.07
17248      BUILDLEN LD27          266.27   252.37   230.80   202.22   167.50   128.40
17249      BUILDLEN LD27          166.80   201.56   230.19   251.83   265.82   271.73
17250      BUILDLEN LD27          269.38   258.85   240.80   258.96   269.61   272.07
17251      BUILDLEN LD27          266.27   252.37   230.80   202.22   167.50   128.40
17252
17253      BUILDLEN LD28          166.80   201.56   230.19   251.83   265.82   271.73
17254      BUILDLEN LD28          269.38   258.85   240.80   258.96   269.61   272.07
17255      BUILDLEN LD28          266.27   252.37   230.80   202.22   167.50   128.40
17256      BUILDLEN LD28          166.80   201.56   230.19   251.83   265.82   271.73
17257      BUILDLEN LD28          269.38   258.85   240.80   258.96   269.61   272.07
17258      BUILDLEN LD28          266.27   252.37   230.80   202.22   167.50   128.40
17259
17260      BUILDLEN LD29          166.80   201.56   230.19   251.83   265.82   271.73
17261      BUILDLEN LD29          269.38   258.85   240.80   258.96   269.61   272.07
17262      BUILDLEN LD29          266.27   252.37   230.80   202.22   167.50   128.40
17263      BUILDLEN LD29          166.80   201.56   230.19   251.83   265.82   271.73
17264      BUILDLEN LD29          269.38   258.85   240.80   258.96   269.61   272.07
17265      BUILDLEN LD29          266.27   252.37   230.80   202.22   167.50   128.40
17266
17267      BUILDLEN LD30          166.80   201.56   230.19   251.83   265.82   271.73
17268      BUILDLEN LD30          269.38   258.85   240.80   258.96   269.61   272.07
17269      BUILDLEN LD30          266.27   252.37   230.80   202.22   167.50   128.40
17270      BUILDLEN LD30          166.80   201.56   230.19   251.83   265.82   271.73
17271      BUILDLEN LD30          269.38   258.85   240.80   258.96   269.61   272.07
17272      BUILDLEN LD30          266.27   252.37   230.80   202.22   167.50   128.40
17273
17274      BUILDLEN LD31          166.80   201.56   230.19   251.83   265.82   271.73
17275      BUILDLEN LD31          269.38   258.85   240.80   258.96   269.61   272.07
17276      BUILDLEN LD31          266.27   252.37   230.80   202.22   167.50   128.40
17277      BUILDLEN LD31          166.80   201.56   230.19   251.83   265.82   271.73
17278      BUILDLEN LD31          269.38   258.85   240.80   258.96   269.61   272.07
17279      BUILDLEN LD31          266.27   252.37   230.80   202.22   167.50   128.40
17280
17281      BUILDLEN LD32          166.80   201.56   230.19   251.83   265.82   271.73
17282      BUILDLEN LD32          269.38   258.85   240.80   258.96   269.61   272.07
17283      BUILDLEN LD32          266.27   252.37   230.80   202.22   167.50   128.40
17284      BUILDLEN LD32          166.80   201.56   230.19   251.83   265.82   271.73
17285      BUILDLEN LD32          269.38   258.85   240.80   258.96   269.61   272.07
17286      BUILDLEN LD32          266.27   252.37   230.80   202.22   167.50   128.40
17287
17288      BUILDLEN LD33          166.80   201.56   230.19   251.83   265.82   271.73
17289      BUILDLEN LD33          269.38   258.85   240.80   258.96   269.61   272.07
17290      BUILDLEN LD33          266.27   252.37   230.80   202.22   167.50   128.40
17291      BUILDLEN LD33          166.80   201.56   230.19   251.83   265.82   271.73
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17292	BUILDLEN LD33	269.38	258.85	240.80	258.96	269.61	272.07
17293	BUILDLEN LD33	266.27	252.37	230.80	202.22	167.50	128.40
17294							
17295	BUILDLEN LD34	166.80	201.56	230.19	251.83	265.82	271.73
17296	BUILDLEN LD34	269.38	258.85	240.80	258.96	269.61	272.07
17297	BUILDLEN LD34	266.27	252.37	230.80	202.22	167.50	128.40
17298	BUILDLEN LD34	166.80	201.56	230.19	251.83	265.82	271.73
17299	BUILDLEN LD34	269.38	258.85	240.80	258.96	269.61	272.07
17300	BUILDLEN LD34	266.27	252.37	230.80	202.22	167.50	128.40
17301							
17302	BUILDLEN LD35	166.80	201.56	230.19	251.83	265.82	271.73
17303	BUILDLEN LD35	269.38	258.85	240.80	258.96	269.61	272.07
17304	BUILDLEN LD35	266.27	252.37	230.80	202.22	167.50	128.40
17305	BUILDLEN LD35	166.80	201.56	230.19	251.83	265.82	271.73
17306	BUILDLEN LD35	269.38	258.85	240.80	258.96	269.61	272.07
17307	BUILDLEN LD35	266.27	252.37	230.80	202.22	167.50	128.40
17308							
17309	BUILDLEN LD36	196.96	261.32	317.73	364.49	400.18	423.71
17310	BUILDLEN LD36	434.36	431.82	416.51	430.66	433.51	423.19
17311	BUILDLEN LD36	400.00	364.67	318.25	262.16	198.11	128.76
17312	BUILDLEN LD36	196.96	261.32	317.73	364.49	400.18	423.71
17313	BUILDLEN LD36	434.36	431.82	416.51	430.66	433.51	423.19
17314	BUILDLEN LD36	400.00	364.67	318.25	262.16	198.11	128.76
17315							
17316	BUILDLEN LD37	196.96	261.32	317.73	364.49	400.18	423.71
17317	BUILDLEN LD37	434.36	431.82	416.51	430.66	433.51	423.19
17318	BUILDLEN LD37	400.00	364.67	318.25	262.16	198.11	128.76
17319	BUILDLEN LD37	196.96	261.32	317.73	364.49	400.18	423.71
17320	BUILDLEN LD37	434.36	431.82	416.51	430.66	433.51	423.19
17321	BUILDLEN LD37	400.00	364.67	318.25	262.16	198.11	128.76
17322							
17323	BUILDLEN LD38	196.96	261.32	317.73	364.49	400.18	423.71
17324	BUILDLEN LD38	434.36	431.82	416.51	430.66	433.51	423.19
17325	BUILDLEN LD38	400.00	364.67	318.25	262.16	198.11	128.76
17326	BUILDLEN LD38	196.96	261.32	317.73	364.49	400.18	423.71
17327	BUILDLEN LD38	434.36	431.82	416.51	430.66	433.51	423.19
17328	BUILDLEN LD38	400.00	364.67	318.25	262.16	198.11	128.76
17329							
17330	BUILDLEN LD39	196.96	261.32	317.73	364.49	400.18	423.71
17331	BUILDLEN LD39	434.36	431.82	416.51	430.66	433.51	423.19
17332	BUILDLEN LD39	400.00	364.67	318.25	262.16	198.11	128.76
17333	BUILDLEN LD39	196.96	261.32	317.73	364.49	400.18	423.71
17334	BUILDLEN LD39	434.36	431.82	416.51	430.66	433.51	423.19
17335	BUILDLEN LD39	400.00	364.67	318.25	262.16	198.11	128.76
17336							
17337	BUILDLEN LD40	196.96	261.32	317.73	364.49	400.18	423.71
17338	BUILDLEN LD40	434.36	431.82	416.51	430.66	433.51	423.19
17339	BUILDLEN LD40	400.00	364.67	318.25	262.16	198.11	128.76
17340	BUILDLEN LD40	196.96	261.32	317.73	364.49	400.18	423.71
17341	BUILDLEN LD40	434.36	431.82	416.51	430.66	433.51	423.19
17342	BUILDLEN LD40	400.00	364.67	318.25	262.16	198.11	128.76
17343							
17344	BUILDLEN LD41	196.96	261.32	317.73	364.49	400.18	423.71
17345	BUILDLEN LD41	434.36	431.82	416.51	430.66	433.51	423.19
17346	BUILDLEN LD41	400.00	364.67	318.25	262.16	198.11	128.76
17347	BUILDLEN LD41	196.96	261.32	317.73	364.49	400.18	423.71
17348	BUILDLEN LD41	434.36	431.82	416.51	430.66	433.51	423.19
17349	BUILDLEN LD41	400.00	364.67	318.25	262.16	198.11	128.76
17350							
17351	BUILDLEN LD42	196.96	261.32	317.73	364.49	400.18	423.71
17352	BUILDLEN LD42	434.36	431.82	416.51	430.66	433.51	423.19
17353	BUILDLEN LD42	400.00	364.67	318.25	262.16	198.11	128.76
17354	BUILDLEN LD42	196.96	261.32	317.73	364.49	400.18	423.71
17355	BUILDLEN LD42	434.36	431.82	416.51	430.66	433.51	423.19
17356	BUILDLEN LD42	400.00	364.67	318.25	262.16	198.11	128.76
17357							

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17358      BUILDLEN LD43          196.96   261.32   317.73   364.49   400.18   423.71
17359      BUILDLEN LD43          434.36   431.82   416.51   430.66   433.51   423.19
17360      BUILDLEN LD43          400.00   364.67   318.25   262.16   198.11   128.76
17361      BUILDLEN LD43          196.96   261.32   317.73   364.49   400.18   423.71
17362      BUILDLEN LD43          434.36   431.82   416.51   430.66   433.51   423.19
17363      BUILDLEN LD43          400.00   364.67   318.25   262.16   198.11   128.76
17364
17365      BUILDLEN LD44          196.96   261.32   317.73   364.49   400.18   423.71
17366      BUILDLEN LD44          434.36   431.82   416.51   430.66   433.51   423.19
17367      BUILDLEN LD44          400.00   364.67   318.25   262.16   198.11   128.76
17368      BUILDLEN LD44          196.96   261.32   317.73   364.49   400.18   423.71
17369      BUILDLEN LD44          434.36   431.82   416.51   430.66   433.51   423.19
17370      BUILDLEN LD44          400.00   364.67   318.25   262.16   198.11   128.76
17371
17372      BUILDLEN LD45          196.96   261.32   317.73   364.49   400.18   423.71
17373      BUILDLEN LD45          434.36   431.82   416.51   430.66   433.51   423.19
17374      BUILDLEN LD45          400.00   364.67   318.25   262.16   198.11   128.76
17375      BUILDLEN LD45          196.96   261.32   317.73   364.49   400.18   423.71
17376      BUILDLEN LD45          434.36   431.82   416.51   430.66   433.51   423.19
17377      BUILDLEN LD45          400.00   364.67   318.25   262.16   198.11   128.76
17378
17379      BUILDLEN LD46          196.96   261.32   317.73   364.49   400.18   423.71
17380      BUILDLEN LD46          434.36   431.82   416.51   430.66   433.51   423.19
17381      BUILDLEN LD46          400.00   364.67   318.25   262.16   198.11   128.76
17382      BUILDLEN LD46          196.96   261.32   317.73   364.49   400.18   423.71
17383      BUILDLEN LD46          434.36   431.82   416.51   430.66   433.51   423.19
17384      BUILDLEN LD46          400.00   364.67   318.25   262.16   198.11   128.76
17385
17386      BUILDLEN LD47          196.96   261.32   317.73   364.49   400.18   423.71
17387      BUILDLEN LD47          434.36   431.82   416.51   430.66   433.51   423.19
17388      BUILDLEN LD47          400.00   364.67   318.25   262.16   198.11   128.76
17389      BUILDLEN LD47          196.96   261.32   317.73   364.49   400.18   423.71
17390      BUILDLEN LD47          434.36   431.82   416.51   430.66   433.51   423.19
17391      BUILDLEN LD47          400.00   364.67   318.25   262.16   198.11   128.76
17392
17393      BUILDLEN LD48          196.96   261.32   317.73   364.49   400.18   423.71
17394      BUILDLEN LD48          434.36   431.82   416.51   430.66   433.51   423.19
17395      BUILDLEN LD48          400.00   364.67   318.25   262.16   198.11   128.76
17396      BUILDLEN LD48          196.96   261.32   317.73   364.49   400.18   423.71
17397      BUILDLEN LD48          434.36   431.82   416.51   430.66   433.51   423.19
17398      BUILDLEN LD48          400.00   364.67   318.25   262.16   198.11   128.76
17399
17400      BUILDLEN LD49          196.96   261.32   317.73   364.49   400.18   423.71
17401      BUILDLEN LD49          434.36   431.82   416.51   430.66   433.51   423.19
17402      BUILDLEN LD49          400.00   364.67   318.25   262.16   198.11   128.76
17403      BUILDLEN LD49          196.96   261.32   317.73   364.49   400.18   423.71
17404      BUILDLEN LD49          434.36   431.82   416.51   430.66   433.51   423.19
17405      BUILDLEN LD49          400.00   364.67   318.25   262.16   198.11   128.76
17406
17407      BUILDLEN LD50          196.96   261.32   317.73   364.49   400.18   423.71
17408      BUILDLEN LD50          434.36   431.82   416.51   430.66   433.51   423.19
17409      BUILDLEN LD50          400.00   364.67   318.25   262.16   198.11   128.76
17410      BUILDLEN LD50          196.96   261.32   317.73   364.49   400.18   423.71
17411      BUILDLEN LD50          434.36   431.82   416.51   430.66   433.51   423.19
17412      BUILDLEN LD50          400.00   364.67   318.25   262.16   198.11   128.76
17413
17414      BUILDLEN LD51          196.96   261.32   317.73   364.49   400.18   423.71
17415      BUILDLEN LD51          434.36   431.82   416.51   430.66   433.51   423.19
17416      BUILDLEN LD51          400.00   364.67   318.25   262.16   198.11   128.76
17417      BUILDLEN LD51          196.96   261.32   317.73   364.49   400.18   423.71
17418      BUILDLEN LD51          434.36   431.82   416.51   430.66   433.51   423.19
17419      BUILDLEN LD51          400.00   364.67   318.25   262.16   198.11   128.76
17420
17421      BUILDLEN LD52          196.96   261.32   317.73   364.49   400.18   423.71
17422      BUILDLEN LD52          434.36   431.82   416.51   430.66   433.51   423.19
17423      BUILDLEN LD52          400.00   364.67   318.25   262.16   198.11   128.76
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17424      BUILDLEN LD52          196.96   261.32   317.73   364.49   400.18   423.71
17425      BUILDLEN LD52          434.36   431.82   416.51   430.66   433.51   423.19
17426      BUILDLEN LD52          400.00   364.67   318.25   262.16   198.11   128.76
17427
17428      BUILDLEN LD53          196.96   261.32   317.73   364.49   400.18   423.71
17429      BUILDLEN LD53          434.36   431.82   416.51   430.66   433.51   423.19
17430      BUILDLEN LD53          400.00   364.67   318.25   262.16   198.11   128.76
17431      BUILDLEN LD53          196.96   261.32   317.73   364.49   400.18   423.71
17432      BUILDLEN LD53          434.36   431.82   416.51   430.66   433.51   423.19
17433      BUILDLEN LD53          400.00   364.67   318.25   262.16   198.11   128.76
17434
17435      BUILDLEN LD54          196.96   261.32   317.73   364.49   400.18   423.71
17436      BUILDLEN LD54          434.36   431.82   416.51   430.66   433.51   423.19
17437      BUILDLEN LD54          400.00   364.67   318.25   262.16   198.11   128.76
17438      BUILDLEN LD54          196.96   261.32   317.73   364.49   400.18   423.71
17439      BUILDLEN LD54          434.36   431.82   416.51   430.66   433.51   423.19
17440      BUILDLEN LD54          400.00   364.67   318.25   262.16   198.11   128.76
17441
17442      BUILDLEN LD55          196.96   261.32   317.73   364.49   400.18   423.71
17443      BUILDLEN LD55          434.36   431.82   416.51   430.66   433.51   423.19
17444      BUILDLEN LD55          400.00   364.67   318.25   262.16   198.11   128.76
17445      BUILDLEN LD55          196.96   261.32   317.73   364.49   400.18   423.71
17446      BUILDLEN LD55          434.36   431.82   416.51   430.66   433.51   423.19
17447      BUILDLEN LD55          400.00   364.67   318.25   262.16   198.11   128.76
17448
17449      BUILDLEN LD56          196.96   261.32   317.73   364.49   400.18   423.71
17450      BUILDLEN LD56          434.36   431.82   416.51   430.66   433.51   423.19
17451      BUILDLEN LD56          400.00   364.67   318.25   262.16   198.11   128.76
17452      BUILDLEN LD56          196.96   261.32   317.73   364.49   400.18   423.71
17453      BUILDLEN LD56          434.36   431.82   416.51   430.66   433.51   423.19
17454      BUILDLEN LD56          400.00   364.67   318.25   262.16   198.11   128.76
17455
17456      BUILDLEN LD57          196.96   261.32   317.73   364.49   400.18   423.71
17457      BUILDLEN LD57          434.36   431.82   416.51   430.66   433.51   423.19
17458      BUILDLEN LD57          400.00   364.67   318.25   262.16   198.11   128.76
17459      BUILDLEN LD57          196.96   261.32   317.73   364.49   400.18   423.71
17460      BUILDLEN LD57          434.36   431.82   416.51   430.66   433.51   423.19
17461      BUILDLEN LD57          400.00   364.67   318.25   262.16   198.11   128.76
17462
17463      BUILDLEN LD58          196.96   261.32   317.73   364.49   400.18   423.71
17464      BUILDLEN LD58          434.36   431.82   416.51   430.66   433.51   423.19
17465      BUILDLEN LD58          400.00   364.67   318.25   262.16   198.11   128.76
17466      BUILDLEN LD58          196.96   261.32   317.73   364.49   400.18   423.71
17467      BUILDLEN LD58          434.36   431.82   416.51   430.66   433.51   423.19
17468      BUILDLEN LD58          400.00   364.67   318.25   262.16   198.11   128.76
17469
17470      BUILDLEN LD59          196.96   261.32   317.73   364.49   400.18   423.71
17471      BUILDLEN LD59          434.36   431.82   416.51   430.66   433.51   423.19
17472      BUILDLEN LD59          400.00   364.67   318.25   262.16   198.11   128.76
17473      BUILDLEN LD59          196.96   261.32   317.73   364.49   400.18   423.71
17474      BUILDLEN LD59          434.36   431.82   416.51   430.66   433.51   423.19
17475      BUILDLEN LD59          400.00   364.67   318.25   262.16   198.11   128.76
17476
17477      BUILDLEN LD60          196.96   261.32   317.73   364.49   400.18   423.71
17478      BUILDLEN LD60          434.36   431.82   416.51   430.66   433.51   423.19
17479      BUILDLEN LD60          400.00   364.67   318.25   262.16   198.11   128.76
17480      BUILDLEN LD60          196.96   261.32   317.73   364.49   400.18   423.71
17481      BUILDLEN LD60          434.36   431.82   416.51   430.66   433.51   423.19
17482      BUILDLEN LD60          400.00   364.67   318.25   262.16   198.11   128.76
17483
17484      BUILDLEN LD61          196.96   261.32   317.73   364.49   400.18   423.71
17485      BUILDLEN LD61          434.36   431.82   416.51   430.66   433.51   423.19
17486      BUILDLEN LD61          400.00   364.67   318.25   262.16   198.11   128.76
17487      BUILDLEN LD61          196.96   261.32   317.73   364.49   400.18   423.71
17488      BUILDLEN LD61          434.36   431.82   416.51   430.66   433.51   423.19
17489      BUILDLEN LD61          400.00   364.67   318.25   262.16   198.11   128.76
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17490
17491       BUILDLEN LD62          196.96   261.32   317.73   364.49   400.18   423.71
17492       BUILDLEN LD62          434.36   431.82   416.51   430.66   433.51   423.19
17493       BUILDLEN LD62          400.00   364.67   318.25   262.16   198.11   128.76
17494       BUILDLEN LD62          196.96   261.32   317.73   364.49   400.18   423.71
17495       BUILDLEN LD62          434.36   431.82   416.51   430.66   433.51   423.19
17496       BUILDLEN LD62          400.00   364.67   318.25   262.16   198.11   128.76
17497
17498       BUILDLEN LD63          196.96   261.32   317.73   364.49   400.18   423.71
17499       BUILDLEN LD63          434.36   431.82   416.51   430.66   433.51   423.19
17500       BUILDLEN LD63          400.00   364.67   318.25   262.16   198.11   128.76
17501       BUILDLEN LD63          196.96   261.32   317.73   364.49   400.18   423.71
17502       BUILDLEN LD63          434.36   431.82   416.51   430.66   433.51   423.19
17503       BUILDLEN LD63          400.00   364.67   318.25   262.16   198.11   128.76
17504
17505       BUILDLEN LD64          196.96   261.32   317.73   364.49   400.18   423.71
17506       BUILDLEN LD64          434.36   431.82   416.51   430.66   433.51   423.19
17507       BUILDLEN LD64          400.00   364.67   318.25   262.16   198.11   128.76
17508       BUILDLEN LD64          196.96   261.32   317.73   364.49   400.18   423.71
17509       BUILDLEN LD64          434.36   431.82   416.51   430.66   433.51   423.19
17510       BUILDLEN LD64          400.00   364.67   318.25   262.16   198.11   128.76
17511
17512       BUILDLEN LD65          196.96   261.32   317.73   364.49   400.18   423.71
17513       BUILDLEN LD65          434.36   431.82   416.51   430.66   433.51   423.19
17514       BUILDLEN LD65          400.00   364.67   318.25   262.16   198.11   128.76
17515       BUILDLEN LD65          196.96   261.32   317.73   364.49   400.18   423.71
17516       BUILDLEN LD65          434.36   431.82   416.51   430.66   433.51   423.19
17517       BUILDLEN LD65          400.00   364.67   318.25   262.16   198.11   128.76
17518
17519       BUILDLEN LD66          196.96   261.32   317.73   364.49   400.18   423.71
17520       BUILDLEN LD66          434.36   431.82   416.51   430.66   433.51   423.19
17521       BUILDLEN LD66          400.00   364.67   318.25   262.16   198.11   128.76
17522       BUILDLEN LD66          196.96   261.32   317.73   364.49   400.18   423.71
17523       BUILDLEN LD66          434.36   431.82   416.51   430.66   433.51   423.19
17524       BUILDLEN LD66          400.00   364.67   318.25   262.16   198.11   128.76
17525
17526       BUILDLEN LD67          196.96   261.32   317.73   364.49   400.18   423.71
17527       BUILDLEN LD67          434.36   431.82   416.51   430.66   433.51   423.19
17528       BUILDLEN LD67          400.00   364.67   318.25   262.16   198.11   128.76
17529       BUILDLEN LD67          196.96   261.32   317.73   364.49   400.18   423.71
17530       BUILDLEN LD67          434.36   431.82   416.51   430.66   433.51   423.19
17531       BUILDLEN LD67          400.00   364.67   318.25   262.16   198.11   128.76
17532
17533       BUILDLEN LD68          196.96   261.32   317.73   364.49   400.18   423.71
17534       BUILDLEN LD68          434.36   431.82   416.51   430.66   433.51   423.19
17535       BUILDLEN LD68          400.00   364.67   318.25   262.16   198.11   128.76
17536       BUILDLEN LD68          196.96   261.32   317.73   364.49   400.18   423.71
17537       BUILDLEN LD68          434.36   431.82   416.51   430.66   433.51   423.19
17538       BUILDLEN LD68          400.00   364.67   318.25   262.16   198.11   128.76
17539
17540       BUILDLEN LD69          196.96   261.32   317.73   364.49   400.18   423.71
17541       BUILDLEN LD69          434.36   431.82   416.51   430.66   433.51   423.19
17542       BUILDLEN LD69          400.00   364.67   318.25   262.16   198.11   128.76
17543       BUILDLEN LD69          196.96   261.32   317.73   364.49   400.18   423.71
17544       BUILDLEN LD69          434.36   431.82   416.51   430.66   433.51   423.19
17545       BUILDLEN LD69          400.00   364.67   318.25   262.16   198.11   128.76
17546
17547       BUILDLEN LD70          196.96   261.32   317.73   364.49   400.18   423.71
17548       BUILDLEN LD70          434.36   431.82   416.51   430.66   433.51   423.19
17549       BUILDLEN LD70          400.00   364.67   318.25   262.16   198.11   128.76
17550       BUILDLEN LD70          196.96   261.32   317.73   364.49   400.18   423.71
17551       BUILDLEN LD70          434.36   431.82   416.51   430.66   433.51   423.19
17552       BUILDLEN LD70          400.00   364.67   318.25   262.16   198.11   128.76
17553
17554       BUILDLEN LD71          196.96   261.32   317.73   364.49   400.18   423.71
17555       BUILDLEN LD71          434.36   431.82   416.51   430.66   433.51   423.19
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17556      BUILDLEN LD71          400.00   364.67   318.25   262.16   198.11   128.76
17557      BUILDLEN LD71          196.96   261.32   317.73   364.49   400.18   423.71
17558      BUILDLEN LD71          434.36   431.82   416.51   430.66   433.51   423.19
17559      BUILDLEN LD71          400.00   364.67   318.25   262.16   198.11   128.76
17560
17561      BUILDLEN LD72          196.96   261.32   317.73   364.49   400.18   423.71
17562      BUILDLEN LD72          434.36   431.82   416.51   430.66   433.51   423.19
17563      BUILDLEN LD72          400.00   364.67   318.25   262.16   198.11   128.76
17564      BUILDLEN LD72          196.96   261.32   317.73   364.49   400.18   423.71
17565      BUILDLEN LD72          434.36   431.82   416.51   430.66   433.51   423.19
17566      BUILDLEN LD72          400.00   364.67   318.25   262.16   198.11   128.76
17567
17568      BUILDLEN LD73          196.96   261.32   317.73   364.49   400.18   423.71
17569      BUILDLEN LD73          434.36   431.82   416.51   430.66   433.51   423.19
17570      BUILDLEN LD73          400.00   364.67   318.25   262.16   198.11   128.76
17571      BUILDLEN LD73          196.96   261.32   317.73   364.49   400.18   423.71
17572      BUILDLEN LD73          434.36   431.82   416.51   430.66   433.51   423.19
17573      BUILDLEN LD73          400.00   364.67   318.25   262.16   198.11   128.76
17574
17575      BUILDLEN LD74          196.96   261.32   317.73   364.49   400.18   423.71
17576      BUILDLEN LD74          434.36   431.82   416.51   430.66   433.51   423.19
17577      BUILDLEN LD74          400.00   364.67   318.25   262.16   198.11   128.76
17578      BUILDLEN LD74          196.96   261.32   317.73   364.49   400.18   423.71
17579      BUILDLEN LD74          434.36   431.82   416.51   430.66   433.51   423.19
17580      BUILDLEN LD74          400.00   364.67   318.25   262.16   198.11   128.76
17581
17582      BUILDLEN LD75          196.96   261.32   317.73   364.49   400.18   423.71
17583      BUILDLEN LD75          434.36   431.82   416.51   430.66   433.51   423.19
17584      BUILDLEN LD75          400.00   364.67   318.25   262.16   198.11   128.76
17585      BUILDLEN LD75          196.96   261.32   317.73   364.49   400.18   423.71
17586      BUILDLEN LD75          434.36   431.82   416.51   430.66   433.51   423.19
17587      BUILDLEN LD75          400.00   364.67   318.25   262.16   198.11   128.76
17588
17589      BUILDLEN LD76          196.96   261.32   317.73   364.49   400.18   423.71
17590      BUILDLEN LD76          434.36   431.82   416.51   430.66   433.51   423.19
17591      BUILDLEN LD76          400.00   364.67   318.25   262.16   198.11   128.76
17592      BUILDLEN LD76          196.96   261.32   317.73   364.49   400.18   423.71
17593      BUILDLEN LD76          434.36   431.82   416.51   430.66   433.51   423.19
17594      BUILDLEN LD76          400.00   364.67   318.25   262.16   198.11   128.76
17595
17596      BUILDLEN LD77          196.96   261.32   317.73   364.49   400.18   423.71
17597      BUILDLEN LD77          434.36   431.82   416.51   430.66   433.51   423.19
17598      BUILDLEN LD77          400.00   364.67   318.25   262.16   198.11   128.76
17599      BUILDLEN LD77          196.96   261.32   317.73   364.49   400.18   423.71
17600      BUILDLEN LD77          434.36   431.82   416.51   430.66   433.51   423.19
17601      BUILDLEN LD77          400.00   364.67   318.25   262.16   198.11   128.76
17602
17603      BUILDLEN LD78          196.96   261.32   317.73   364.49   400.18   423.71
17604      BUILDLEN LD78          434.36   431.82   416.51   430.66   433.51   423.19
17605      BUILDLEN LD78          400.00   364.67   318.25   262.16   198.11   128.76
17606      BUILDLEN LD78          196.96   261.32   317.73   364.49   400.18   423.71
17607      BUILDLEN LD78          434.36   431.82   416.51   430.66   433.51   423.19
17608      BUILDLEN LD78          400.00   364.67   318.25   262.16   198.11   128.76
17609
17610      BUILDLEN LD79          196.96   261.32   317.73   364.49   400.18   423.71
17611      BUILDLEN LD79          434.36   431.82   416.51   430.66   433.51   423.19
17612      BUILDLEN LD79          400.00   364.67   318.25   262.16   198.11   128.76
17613      BUILDLEN LD79          196.96   261.32   317.73   364.49   400.18   423.71
17614      BUILDLEN LD79          434.36   431.82   416.51   430.66   433.51   423.19
17615      BUILDLEN LD79          400.00   364.67   318.25   262.16   198.11   128.76
17616
17617      BUILDLEN LD80          196.96   261.32   317.73   364.49   400.18   423.71
17618      BUILDLEN LD80          434.36   431.82   416.51   430.66   433.51   423.19
17619      BUILDLEN LD80          400.00   364.67   318.25   262.16   198.11   128.76
17620      BUILDLEN LD80          196.96   261.32   317.73   364.49   400.18   423.71
17621      BUILDLEN LD80          434.36   431.82   416.51   430.66   433.51   423.19
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17622      BUILDLEN LD80          400.00   364.67   318.25   262.16   198.11   128.76
17623
17624      BUILDLEN LD81          196.96   261.32   317.73   364.49   400.18   423.71
17625      BUILDLEN LD81          434.36   431.82   416.51   430.66   433.51   423.19
17626      BUILDLEN LD81          400.00   364.67   318.25   262.16   198.11   128.76
17627      BUILDLEN LD81          196.96   261.32   317.73   364.49   400.18   423.71
17628      BUILDLEN LD81          434.36   431.82   416.51   430.66   433.51   423.19
17629      BUILDLEN LD81          400.00   364.67   318.25   262.16   198.11   128.76
17630
17631      BUILDLEN LD82          196.96   261.32   317.73   364.49   400.18   423.71
17632      BUILDLEN LD82          434.36   431.82   416.51   430.66   433.51   423.19
17633      BUILDLEN LD82          400.00   364.67   318.25   262.16   198.11   128.76
17634      BUILDLEN LD82          196.96   261.32   317.73   364.49   400.18   423.71
17635      BUILDLEN LD82          434.36   431.82   416.51   430.66   433.51   423.19
17636      BUILDLEN LD82          400.00   364.67   318.25   262.16   198.11   128.76
17637
17638      BUILDLEN LD83          196.96   261.32   317.73   364.49   400.18   423.71
17639      BUILDLEN LD83          434.36   431.82   416.51   430.66   433.51   423.19
17640      BUILDLEN LD83          400.00   364.67   318.25   262.16   198.11   128.76
17641      BUILDLEN LD83          196.96   261.32   317.73   364.49   400.18   423.71
17642      BUILDLEN LD83          434.36   431.82   416.51   430.66   433.51   423.19
17643      BUILDLEN LD83          400.00   364.67   318.25   262.16   198.11   128.76
17644
17645      BUILDLEN LD84          196.96   261.32   317.73   364.49   400.18   423.71
17646      BUILDLEN LD84          434.36   431.82   416.51   430.66   433.51   423.19
17647      BUILDLEN LD84          400.00   364.67   318.25   262.16   198.11   128.76
17648      BUILDLEN LD84          196.96   261.32   317.73   364.49   400.18   423.71
17649      BUILDLEN LD84          434.36   431.82   416.51   430.66   433.51   423.19
17650      BUILDLEN LD84          400.00   364.67   318.25   262.16   198.11   128.76
17651
17652      BUILDLEN LD85          196.96   261.32   317.73   364.49   400.18   423.71
17653      BUILDLEN LD85          434.36   431.82   416.51   430.66   433.51   423.19
17654      BUILDLEN LD85          400.00   364.67   318.25   262.16   198.11   128.76
17655      BUILDLEN LD85          196.96   261.32   317.73   364.49   400.18   423.71
17656      BUILDLEN LD85          434.36   431.82   416.51   430.66   433.51   423.19
17657      BUILDLEN LD85          400.00   364.67   318.25   262.16   198.11   128.76
17658
17659      BUILDLEN LD86          196.96   261.32   317.73   364.49   400.18   423.71
17660      BUILDLEN LD86          434.36   431.82   416.51   430.66   433.51   423.19
17661      BUILDLEN LD86          400.00   364.67   318.25   262.16   198.11   128.76
17662      BUILDLEN LD86          196.96   261.32   317.73   364.49   400.18   423.71
17663      BUILDLEN LD86          434.36   431.82   416.51   430.66   433.51   423.19
17664      BUILDLEN LD86          400.00   364.67   318.25   262.16   198.11   128.76
17665
17666      BUILDLEN LD87          196.96   261.32   317.73   364.49   400.18   423.71
17667      BUILDLEN LD87          434.36   431.82   416.51   430.66   433.51   423.19
17668      BUILDLEN LD87          400.00   364.67   318.25   262.16   198.11   128.76
17669      BUILDLEN LD87          196.96   261.32   317.73   364.49   400.18   423.71
17670      BUILDLEN LD87          434.36   431.82   416.51   430.66   433.51   423.19
17671      BUILDLEN LD87          400.00   364.67   318.25   262.16   198.11   128.76
17672
17673      BUILDLEN LD88          196.96   261.32   317.73   364.49   400.18   423.71
17674      BUILDLEN LD88          434.36   431.82   416.51   430.66   433.51   423.19
17675      BUILDLEN LD88          400.00   364.67   318.25   262.16   198.11   128.76
17676      BUILDLEN LD88          196.96   261.32   317.73   364.49   400.18   423.71
17677      BUILDLEN LD88          434.36   431.82   416.51   430.66   433.51   423.19
17678      BUILDLEN LD88          400.00   364.67   318.25   262.16   198.11   128.76
17679
17680      BUILDLEN LD89          196.96   261.32   317.73   364.49   400.18   423.71
17681      BUILDLEN LD89          434.36   431.82   416.51   430.66   433.51   423.19
17682      BUILDLEN LD89          400.00   364.67   318.25   262.16   198.11   128.76
17683      BUILDLEN LD89          196.96   261.32   317.73   364.49   400.18   423.71
17684      BUILDLEN LD89          434.36   431.82   416.51   430.66   433.51   423.19
17685      BUILDLEN LD89          400.00   364.67   318.25   262.16   198.11   128.76
17686
17687      BUILDLEN LD90          196.96   261.32   317.73   364.49   400.18   423.71
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17688      BUILDLEN LD90          434.36   431.82   416.51   430.66   433.51   423.19
17689      BUILDLEN LD90          400.00   364.67   318.25   262.16   198.11   128.76
17690      BUILDLEN LD90          196.96   261.32   317.73   364.49   400.18   423.71
17691      BUILDLEN LD90          434.36   431.82   416.51   430.66   433.51   423.19
17692      BUILDLEN LD90          400.00   364.67   318.25   262.16   198.11   128.76
17693
17694      BUILDLEN LD91          196.96   261.32   317.73   364.49   400.18   423.71
17695      BUILDLEN LD91          434.36   431.82   416.51   430.66   433.51   423.19
17696      BUILDLEN LD91          400.00   364.67   318.25   262.16   198.11   128.76
17697      BUILDLEN LD91          196.96   261.32   317.73   364.49   400.18   423.71
17698      BUILDLEN LD91          434.36   431.82   416.51   430.66   433.51   423.19
17699      BUILDLEN LD91          400.00   364.67   318.25   262.16   198.11   128.76
17700
17701      BUILDLEN LD92          196.96   261.32   317.73   364.49   400.18   423.71
17702      BUILDLEN LD92          434.36   431.82   416.51   430.66   433.51   423.19
17703      BUILDLEN LD92          400.00   364.67   318.25   262.16   198.11   128.76
17704      BUILDLEN LD92          196.96   261.32   317.73   364.49   400.18   423.71
17705      BUILDLEN LD92          434.36   431.82   416.51   430.66   433.51   423.19
17706      BUILDLEN LD92          400.00   364.67   318.25   262.16   198.11   128.76
17707
17708      BUILDLEN LD93          196.96   261.32   317.73   364.49   400.18   423.71
17709      BUILDLEN LD93          434.36   431.82   416.51   430.66   433.51   423.19
17710      BUILDLEN LD93          400.00   364.67   318.25   262.16   198.11   128.76
17711      BUILDLEN LD93          196.96   261.32   317.73   364.49   400.18   423.71
17712      BUILDLEN LD93          434.36   431.82   416.51   430.66   433.51   423.19
17713      BUILDLEN LD93          400.00   364.67   318.25   262.16   198.11   128.76
17714
17715      BUILDLEN LD94          196.96   261.32   317.73   364.49   400.18   423.71
17716      BUILDLEN LD94          434.36   431.82   416.51   430.66   433.51   423.19
17717      BUILDLEN LD94          400.00   364.67   318.25   262.16   198.11   128.76
17718      BUILDLEN LD94          196.96   261.32   317.73   364.49   400.18   423.71
17719      BUILDLEN LD94          434.36   431.82   416.51   430.66   433.51   423.19
17720      BUILDLEN LD94          400.00   364.67   318.25   262.16   198.11   128.76
17721
17722      BUILDLEN LD95          196.96   261.32   317.73   364.49   400.18   423.71
17723      BUILDLEN LD95          434.36   431.82   416.51   430.66   433.51   423.19
17724      BUILDLEN LD95          400.00   364.67   318.25   262.16   198.11   128.76
17725      BUILDLEN LD95          196.96   261.32   317.73   364.49   400.18   423.71
17726      BUILDLEN LD95          434.36   431.82   416.51   430.66   433.51   423.19
17727      BUILDLEN LD95          400.00   364.67   318.25   262.16   198.11   128.76
17728
17729      BUILDLEN LD96          196.96   261.32   317.73   364.49   400.18   423.71
17730      BUILDLEN LD96          434.36   431.82   416.51   430.66   433.51   423.19
17731      BUILDLEN LD96          400.00   364.67   318.25   262.16   198.11   128.76
17732      BUILDLEN LD96          196.96   261.32   317.73   364.49   400.18   423.71
17733      BUILDLEN LD96          434.36   431.82   416.51   430.66   433.51   423.19
17734      BUILDLEN LD96          400.00   364.67   318.25   262.16   198.11   128.76
17735
17736      BUILDLEN LD97          196.96   261.32   317.73   364.49   400.18   423.71
17737      BUILDLEN LD97          434.36   431.82   416.51   430.66   433.51   423.19
17738      BUILDLEN LD97          400.00   364.67   318.25   262.16   198.11   128.76
17739      BUILDLEN LD97          196.96   261.32   317.73   364.49   400.18   423.71
17740      BUILDLEN LD97          434.36   431.82   416.51   430.66   433.51   423.19
17741      BUILDLEN LD97          400.00   364.67   318.25   262.16   198.11   128.76
17742
17743      BUILDLEN LD98          196.96   261.32   317.73   364.49   400.18   423.71
17744      BUILDLEN LD98          434.36   431.82   416.51   430.66   433.51   423.19
17745      BUILDLEN LD98          400.00   364.67   318.25   262.16   198.11   128.76
17746      BUILDLEN LD98          196.96   261.32   317.73   364.49   400.18   423.71
17747      BUILDLEN LD98          434.36   431.82   416.51   430.66   433.51   423.19
17748      BUILDLEN LD98          400.00   364.67   318.25   262.16   198.11   128.76
17749
17750      BUILDLEN LD99          196.96   261.32   317.73   364.49   400.18   423.71
17751      BUILDLEN LD99          434.36   431.82   416.51   430.66   433.51   423.19
17752      BUILDLEN LD99          400.00   364.67   318.25   262.16   198.11   128.76
17753      BUILDLEN LD99          196.96   261.32   317.73   364.49   400.18   423.71
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17754      BUILDLEN LD99          434.36   431.82   416.51   430.66   433.51   423.19
17755      BUILDLEN LD99          400.00   364.67   318.25   262.16   198.11   128.76
17756
17757      BUILDLEN LD100         196.96   261.32   317.73   364.49   400.18   423.71
17758      BUILDLEN LD100         434.36   431.82   416.51   430.66   433.51   423.19
17759      BUILDLEN LD100         400.00   364.67   318.25   262.16   198.11   128.76
17760      BUILDLEN LD100         196.96   261.32   317.73   364.49   400.18   423.71
17761      BUILDLEN LD100         434.36   431.82   416.51   430.66   433.51   423.19
17762      BUILDLEN LD100         400.00   364.67   318.25   262.16   198.11   128.76
17763
17764      BUILDLEN LD101         196.96   261.32   317.73   364.49   400.18   423.71
17765      BUILDLEN LD101         434.36   431.82   416.51   430.66   433.51   423.19
17766      BUILDLEN LD101         400.00   364.67   318.25   262.16   198.11   128.76
17767      BUILDLEN LD101         196.96   261.32   317.73   364.49   400.18   423.71
17768      BUILDLEN LD101         434.36   431.82   416.51   430.66   433.51   423.19
17769      BUILDLEN LD101         400.00   364.67   318.25   262.16   198.11   128.76
17770
17771      BUILDLEN LD102         196.96   261.32   317.73   364.49   400.18   423.71
17772      BUILDLEN LD102         434.36   431.82   416.51   430.66   433.51   423.19
17773      BUILDLEN LD102         400.00   364.67   318.25   262.16   198.11   128.76
17774      BUILDLEN LD102         196.96   261.32   317.73   364.49   400.18   423.71
17775      BUILDLEN LD102         434.36   431.82   416.51   430.66   433.51   423.19
17776      BUILDLEN LD102         400.00   364.67   318.25   262.16   198.11   128.76
17777
17778      BUILDLEN LD103         196.96   261.32   317.73   364.49   400.18   423.71
17779      BUILDLEN LD103         434.36   431.82   416.51   430.66   433.51   423.19
17780      BUILDLEN LD103         400.00   364.67   318.25   262.16   198.11   128.76
17781      BUILDLEN LD103         196.96   261.32   317.73   364.49   400.18   423.71
17782      BUILDLEN LD103         434.36   431.82   416.51   430.66   433.51   423.19
17783      BUILDLEN LD103         400.00   364.67   318.25   262.16   198.11   128.76
17784
17785      BUILDLEN LD104         196.96   261.32   317.73   364.49   400.18   423.71
17786      BUILDLEN LD104         434.36   431.82   416.51   430.66   433.51   423.19
17787      BUILDLEN LD104         400.00   364.67   318.25   262.16   198.11   128.76
17788      BUILDLEN LD104         196.96   261.32   317.73   364.49   400.18   423.71
17789      BUILDLEN LD104         434.36   431.82   416.51   430.66   433.51   423.19
17790      BUILDLEN LD104         400.00   364.67   318.25   262.16   198.11   128.76
17791
17792      BUILDLEN LD105         196.96   261.32   317.73   364.49   400.18   423.71
17793      BUILDLEN LD105         434.36   431.82   416.51   430.66   433.51   423.19
17794      BUILDLEN LD105         400.00   364.67   318.25   262.16   198.11   128.76
17795      BUILDLEN LD105         196.96   261.32   317.73   364.49   400.18   423.71
17796      BUILDLEN LD105         434.36   431.82   416.51   430.66   433.51   423.19
17797      BUILDLEN LD105         400.00   364.67   318.25   262.16   198.11   128.76
17798
17799      BUILDLEN LD106         196.65   260.71   316.84   363.35   398.82   422.16
17800      BUILDLEN LD106         432.69   430.06   415.43   431.48   434.42   424.15
17801      BUILDLEN LD106         401.00   365.67   319.22   263.08   198.94   128.76
17802      BUILDLEN LD106         196.65   260.71   316.84   363.35   398.82   422.17
17803      BUILDLEN LD106         432.69   430.06   415.43   431.48   434.42   424.15
17804      BUILDLEN LD106         401.00   365.67   319.22   263.08   198.94   128.76
17805
17806      BUILDLEN LD107         196.65   260.71   316.84   363.35   398.82   422.16
17807      BUILDLEN LD107         432.69   430.06   415.43   431.48   434.42   424.15
17808      BUILDLEN LD107         401.00   365.67   319.22   263.08   198.94   128.76
17809      BUILDLEN LD107         196.65   260.71   316.84   363.35   398.82   422.17
17810      BUILDLEN LD107         432.69   430.06   415.43   431.48   434.42   424.15
17811      BUILDLEN LD107         401.00   365.67   319.22   263.08   198.94   128.76
17812
17813      BUILDLEN LD108         196.65   260.71   316.84   363.35   398.82   422.16
17814      BUILDLEN LD108         432.69   430.06   415.43   431.48   434.42   424.15
17815      BUILDLEN LD108         401.00   365.67   319.22   263.08   198.94   128.76
17816      BUILDLEN LD108         196.65   260.71   316.84   363.35   398.82   422.17
17817      BUILDLEN LD108         432.69   430.06   415.43   431.48   434.42   424.15
17818      BUILDLEN LD108         401.00   365.67   319.22   263.08   198.94   128.76
17819
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17820      BUILDLEN LD109          196.65   260.71   316.84   363.35   398.82   422.16
17821      BUILDLEN LD109          432.69   430.06   415.43   431.48   434.42   424.15
17822      BUILDLEN LD109          401.00   365.67   319.22   263.08   198.94   128.76
17823      BUILDLEN LD109          196.65   260.71   316.84   363.35   398.82   422.17
17824      BUILDLEN LD109          432.69   430.06   415.43   431.48   434.42   424.15
17825      BUILDLEN LD109          401.00   365.67   319.22   263.08   198.94   128.76
17826
17827      BUILDLEN LD110          196.65   260.71   316.84   363.35   398.82   422.16
17828      BUILDLEN LD110          432.69   430.06   415.43   431.48   434.42   424.15
17829      BUILDLEN LD110          401.00   365.67   319.22   263.08   198.94   128.76
17830      BUILDLEN LD110          196.65   260.71   316.84   363.35   398.82   422.17
17831      BUILDLEN LD110          432.69   430.06   415.43   431.48   434.42   424.15
17832      BUILDLEN LD110          401.00   365.67   319.22   263.08   198.94   128.76
17833
17834      BUILDLEN LD111          196.65   260.71   316.84   363.35   398.82   422.16
17835      BUILDLEN LD111          432.69   430.06   415.43   431.48   434.42   424.15
17836      BUILDLEN LD111          401.00   365.67   319.22   263.08   198.94   128.76
17837      BUILDLEN LD111          196.65   260.71   316.84   363.35   398.82   422.17
17838      BUILDLEN LD111          432.69   430.06   415.43   431.48   434.42   424.15
17839      BUILDLEN LD111          401.00   365.67   319.22   263.08   198.94   128.76
17840
17841      BUILDLEN LD112          196.65   260.71   316.84   363.35   398.82   422.16
17842      BUILDLEN LD112          432.69   430.06   415.43   431.48   434.42   424.15
17843      BUILDLEN LD112          401.00   365.67   319.22   263.08   198.94   128.76
17844      BUILDLEN LD112          196.65   260.71   316.84   363.35   398.82   422.17
17845      BUILDLEN LD112          432.69   430.06   415.43   431.48   434.42   424.15
17846      BUILDLEN LD112          401.00   365.67   319.22   263.08   198.94   128.76
17847
17848      BUILDLEN LD113          196.65   260.71   316.84   363.35   398.82   422.16
17849      BUILDLEN LD113          432.69   430.06   415.43   431.48   434.42   424.15
17850      BUILDLEN LD113          401.00   365.67   319.22   263.08   198.94   128.76
17851      BUILDLEN LD113          196.65   260.71   316.84   363.35   398.82   422.17
17852      BUILDLEN LD113          432.69   430.06   415.43   431.48   434.42   424.15
17853      BUILDLEN LD113          401.00   365.67   319.22   263.08   198.94   128.76
17854
17855      BUILDLEN LD114          196.65   260.71   316.84   363.35   398.82   422.16
17856      BUILDLEN LD114          432.69   430.06   415.43   431.48   434.42   424.15
17857      BUILDLEN LD114          401.00   365.67   319.22   263.08   198.94   128.76
17858      BUILDLEN LD114          196.65   260.71   316.84   363.35   398.82   422.17
17859      BUILDLEN LD114          432.69   430.06   415.43   431.48   434.42   424.15
17860      BUILDLEN LD114          401.00   365.67   319.22   263.08   198.94   128.76
17861
17862      BUILDLEN LD115          196.65   260.71   316.84   363.35   398.82   422.16
17863      BUILDLEN LD115          432.69   430.06   415.43   431.48   434.42   424.15
17864      BUILDLEN LD115          401.00   365.67   319.22   263.08   198.94   128.76
17865      BUILDLEN LD115          196.65   260.71   316.84   363.35   398.82   422.17
17866      BUILDLEN LD115          432.69   430.06   415.43   431.48   434.42   424.15
17867      BUILDLEN LD115          401.00   365.67   319.22   263.08   198.94   128.76
17868
17869      BUILDLEN LD116          196.65   260.71   316.84   363.35   398.82   422.16
17870      BUILDLEN LD116          432.69   430.06   415.43   431.48   434.42   424.15
17871      BUILDLEN LD116          401.00   365.67   319.22   263.08   198.94   128.76
17872      BUILDLEN LD116          196.65   260.71   316.84   363.35   398.82   422.17
17873      BUILDLEN LD116          432.69   430.06   415.43   431.48   434.42   424.15
17874      BUILDLEN LD116          401.00   365.67   319.22   263.08   198.94   128.76
17875
17876      BUILDLEN LD117          196.65   260.71   316.84   363.35   398.82   422.16
17877      BUILDLEN LD117          432.69   430.06   415.43   431.48   434.42   424.15
17878      BUILDLEN LD117          401.00   365.67   319.22   263.08   198.94   128.76
17879      BUILDLEN LD117          196.65   260.71   316.84   363.35   398.82   422.17
17880      BUILDLEN LD117          432.69   430.06   415.43   431.48   434.42   424.15
17881      BUILDLEN LD117          401.00   365.67   319.22   263.08   198.94   128.76
17882
17883      BUILDLEN LD118          196.65   260.71   316.84   363.35   398.82   422.16
17884      BUILDLEN LD118          432.69   430.06   415.43   431.48   434.42   424.15
17885      BUILDLEN LD118          401.00   365.67   319.22   263.08   198.94   128.76
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17886      BUILDLEN LD118          196.65   260.71   316.84   363.35   398.82   422.17
17887      BUILDLEN LD118          432.69   430.06   415.43   431.48   434.42   424.15
17888      BUILDLEN LD118          401.00   365.67   319.22   263.08   198.94   128.76
17889
17890      BUILDLEN LD119          196.65   260.71   316.84   363.35   398.82   422.16
17891      BUILDLEN LD119          432.69   430.06   415.43   431.48   434.42   424.15
17892      BUILDLEN LD119          401.00   365.67   319.22   263.08   198.94   128.76
17893      BUILDLEN LD119          196.65   260.71   316.84   363.35   398.82   422.17
17894      BUILDLEN LD119          432.69   430.06   415.43   431.48   434.42   424.15
17895      BUILDLEN LD119          401.00   365.67   319.22   263.08   198.94   128.76
17896
17897      BUILDLEN LD120          196.65   260.71   316.84   363.35   398.82   422.16
17898      BUILDLEN LD120          432.69   430.06   415.43   431.48   434.42   424.15
17899      BUILDLEN LD120          401.00   365.67   319.22   263.08   198.94   128.76
17900      BUILDLEN LD120          196.65   260.71   316.84   363.35   398.82   422.17
17901      BUILDLEN LD120          432.69   430.06   415.43   431.48   434.42   424.15
17902      BUILDLEN LD120          401.00   365.67   319.22   263.08   198.94   128.76
17903
17904      BUILDLEN LD121          196.65   260.71   316.84   363.35   398.82   422.16
17905      BUILDLEN LD121          432.69   430.06   415.43   431.48   434.42   424.15
17906      BUILDLEN LD121          401.00   365.67   319.22   263.08   198.94   128.76
17907      BUILDLEN LD121          196.65   260.71   316.84   363.35   398.82   422.17
17908      BUILDLEN LD121          432.69   430.06   415.43   431.48   434.42   424.15
17909      BUILDLEN LD121          401.00   365.67   319.22   263.08   198.94   128.76
17910
17911      BUILDLEN LD122          196.65   260.71   316.84   363.35   398.82   422.16
17912      BUILDLEN LD122          432.69   430.06   415.43   431.48   434.42   424.15
17913      BUILDLEN LD122          401.00   365.67   319.22   263.08   198.94   128.76
17914      BUILDLEN LD122          196.65   260.71   316.84   363.35   398.82   422.17
17915      BUILDLEN LD122          432.69   430.06   415.43   431.48   434.42   424.15
17916      BUILDLEN LD122          401.00   365.67   319.22   263.08   198.94   128.76
17917
17918      BUILDLEN LD123          196.65   260.71   316.84   363.35   398.82   422.16
17919      BUILDLEN LD123          432.69   430.06   415.43   431.48   434.42   424.15
17920      BUILDLEN LD123          401.00   365.67   319.22   263.08   198.94   128.76
17921      BUILDLEN LD123          196.65   260.71   316.84   363.35   398.82   422.17
17922      BUILDLEN LD123          432.69   430.06   415.43   431.48   434.42   424.15
17923      BUILDLEN LD123          401.00   365.67   319.22   263.08   198.94   128.76
17924
17925      BUILDLEN LD124          196.65   260.71   316.84   363.35   398.82   422.16
17926      BUILDLEN LD124          432.69   430.06   415.43   431.48   434.42   424.15
17927      BUILDLEN LD124          401.00   365.67   319.22   263.08   198.94   128.76
17928      BUILDLEN LD124          196.65   260.71   316.84   363.35   398.82   422.17
17929      BUILDLEN LD124          432.69   430.06   415.43   431.48   434.42   424.15
17930      BUILDLEN LD124          401.00   365.67   319.22   263.08   198.94   128.76
17931
17932      BUILDLEN LD125          196.65   260.71   316.84   363.35   398.82   422.16
17933      BUILDLEN LD125          432.69   430.06   415.43   431.48   434.42   424.15
17934      BUILDLEN LD125          401.00   365.67   319.22   263.08   198.94   128.76
17935      BUILDLEN LD125          196.65   260.71   316.84   363.35   398.82   422.17
17936      BUILDLEN LD125          432.69   430.06   415.43   431.48   434.42   424.15
17937      BUILDLEN LD125          401.00   365.67   319.22   263.08   198.94   128.76
17938
17939      BUILDLEN LD126          196.65   260.71   316.84   363.35   398.82   422.16
17940      BUILDLEN LD126          432.69   430.06   415.43   431.48   434.42   424.15
17941      BUILDLEN LD126          401.00   365.67   319.22   263.08   198.94   128.76
17942      BUILDLEN LD126          196.65   260.71   316.84   363.35   398.82   422.17
17943      BUILDLEN LD126          432.69   430.06   415.43   431.48   434.42   424.15
17944      BUILDLEN LD126          401.00   365.67   319.22   263.08   198.94   128.76
17945
17946      BUILDLEN LD127          196.65   260.71   316.84   363.35   398.82   422.16
17947      BUILDLEN LD127          432.69   430.06   415.43   431.48   434.42   424.15
17948      BUILDLEN LD127          401.00   365.67   319.22   263.08   198.94   128.76
17949      BUILDLEN LD127          196.65   260.71   316.84   363.35   398.82   422.17
17950      BUILDLEN LD127          432.69   430.06   415.43   431.48   434.42   424.15
17951      BUILDLEN LD127          401.00   365.67   319.22   263.08   198.94   128.76
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17952
17953       BUILDLEN LD128          196.65   260.71   316.84   363.35   398.82   422.16
17954       BUILDLEN LD128          432.69   430.06   415.43   431.48   434.42   424.15
17955       BUILDLEN LD128          401.00   365.67   319.22   263.08   198.94   128.76
17956       BUILDLEN LD128          196.65   260.71   316.84   363.35   398.82   422.17
17957       BUILDLEN LD128          432.69   430.06   415.43   431.48   434.42   424.15
17958       BUILDLEN LD128          401.00   365.67   319.22   263.08   198.94   128.76
17959
17960       BUILDLEN LD129          196.65   260.71   316.84   363.35   398.82   422.16
17961       BUILDLEN LD129          432.69   430.06   415.43   431.48   434.42   424.15
17962       BUILDLEN LD129          401.00   365.67   319.22   263.08   198.94   128.76
17963       BUILDLEN LD129          196.65   260.71   316.84   363.35   398.82   422.17
17964       BUILDLEN LD129          432.69   430.06   415.43   431.48   434.42   424.15
17965       BUILDLEN LD129          401.00   365.67   319.22   263.08   198.94   128.76
17966
17967       BUILDLEN LD130          196.65   260.71   316.84   363.35   398.82   422.16
17968       BUILDLEN LD130          432.69   430.06   415.43   431.48   434.42   424.15
17969       BUILDLEN LD130          401.00   365.67   319.22   263.08   198.94   128.76
17970       BUILDLEN LD130          196.65   260.71   316.84   363.35   398.82   422.17
17971       BUILDLEN LD130          432.69   430.06   415.43   431.48   434.42   424.15
17972       BUILDLEN LD130          401.00   365.67   319.22   263.08   198.94   128.76
17973
17974       BUILDLEN LD131          196.65   260.71   316.84   363.35   398.82   422.16
17975       BUILDLEN LD131          432.69   430.06   415.43   431.48   434.42   424.15
17976       BUILDLEN LD131          401.00   365.67   319.22   263.08   198.94   128.76
17977       BUILDLEN LD131          196.65   260.71   316.84   363.35   398.82   422.17
17978       BUILDLEN LD131          432.69   430.06   415.43   431.48   434.42   424.15
17979       BUILDLEN LD131          401.00   365.67   319.22   263.08   198.94   128.76
17980
17981       BUILDLEN LD132          196.65   260.71   316.84   363.35   398.82   422.16
17982       BUILDLEN LD132          432.69   430.06   415.43   431.48   434.42   424.15
17983       BUILDLEN LD132          401.00   365.67   319.22   263.08   198.94   128.76
17984       BUILDLEN LD132          196.65   260.71   316.84   363.35   398.82   422.17
17985       BUILDLEN LD132          432.69   430.06   415.43   431.48   434.42   424.15
17986       BUILDLEN LD132          401.00   365.67   319.22   263.08   198.94   128.76
17987
17988       BUILDLEN LD133          196.65   260.71   316.84   363.35   398.82   422.16
17989       BUILDLEN LD133          432.69   430.06   415.43   431.48   434.42   424.15
17990       BUILDLEN LD133          401.00   365.67   319.22   263.08   198.94   128.76
17991       BUILDLEN LD133          196.65   260.71   316.84   363.35   398.82   422.17
17992       BUILDLEN LD133          432.69   430.06   415.43   431.48   434.42   424.15
17993       BUILDLEN LD133          401.00   365.67   319.22   263.08   198.94   128.76
17994
17995       BUILDLEN LD134          196.65   260.71   316.84   363.35   398.82   422.16
17996       BUILDLEN LD134          432.69   430.06   415.43   431.48   434.42   424.15
17997       BUILDLEN LD134          401.00   365.67   319.22   263.08   198.94   128.76
17998       BUILDLEN LD134          196.65   260.71   316.84   363.35   398.82   422.17
17999       BUILDLEN LD134          432.69   430.06   415.43   431.48   434.42   424.15
18000       BUILDLEN LD134          401.00   365.67   319.22   263.08   198.94   128.76
18001
18002       BUILDLEN LD135          196.65   260.71   316.84   363.35   398.82   422.16
18003       BUILDLEN LD135          432.69   430.06   415.43   431.48   434.42   424.15
18004       BUILDLEN LD135          401.00   365.67   319.22   263.08   198.94   128.76
18005       BUILDLEN LD135          196.65   260.71   316.84   363.35   398.82   422.17
18006       BUILDLEN LD135          432.69   430.06   415.43   431.48   434.42   424.15
18007       BUILDLEN LD135          401.00   365.67   319.22   263.08   198.94   128.76
18008
18009       BUILDLEN LD136          196.65   260.71   316.84   363.35   398.82   422.16
18010       BUILDLEN LD136          432.69   430.06   415.43   431.48   434.42   424.15
18011       BUILDLEN LD136          401.00   365.67   319.22   263.08   198.94   128.76
18012       BUILDLEN LD136          196.65   260.71   316.84   363.35   398.82   422.17
18013       BUILDLEN LD136          432.69   430.06   415.43   431.48   434.42   424.15
18014       BUILDLEN LD136          401.00   365.67   319.22   263.08   198.94   128.76
18015
18016       BUILDLEN LD137          196.65   260.71   316.84   363.35   398.82   422.16
18017       BUILDLEN LD137          432.69   430.06   415.43   431.48   434.42   424.15
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18018      BUILDLEN LD137          401.00   365.67   319.22   263.08   198.94   128.76
18019      BUILDLEN LD137          196.65   260.71   316.84   363.35   398.82   422.17
18020      BUILDLEN LD137          432.69   430.06   415.43   431.48   434.42   424.15
18021      BUILDLEN LD137          401.00   365.67   319.22   263.08   198.94   128.76
18022
18023      BUILDLEN LD138          196.65   260.71   316.84   363.35   398.82   422.16
18024      BUILDLEN LD138          432.69   430.06   415.43   431.48   434.42   424.15
18025      BUILDLEN LD138          401.00   365.67   319.22   263.08   198.94   128.76
18026      BUILDLEN LD138          196.65   260.71   316.84   363.35   398.82   422.17
18027      BUILDLEN LD138          432.69   430.06   415.43   431.48   434.42   424.15
18028      BUILDLEN LD138          401.00   365.67   319.22   263.08   198.94   128.76
18029
18030      BUILDLEN LD139          196.65   260.71   316.84   363.35   398.82   422.16
18031      BUILDLEN LD139          432.69   430.06   415.43   431.48   434.42   424.15
18032      BUILDLEN LD139          401.00   365.67   319.22   263.08   198.94   128.76
18033      BUILDLEN LD139          196.65   260.71   316.84   363.35   398.82   422.17
18034      BUILDLEN LD139          432.69   430.06   415.43   431.48   434.42   424.15
18035      BUILDLEN LD139          401.00   365.67   319.22   263.08   198.94   128.76
18036
18037      BUILDLEN LD140          196.65   260.71   316.84   363.35   398.82   422.16
18038      BUILDLEN LD140          432.69   430.06   415.43   431.48   434.42   424.15
18039      BUILDLEN LD140          401.00   365.67   319.22   263.08   198.94   128.76
18040      BUILDLEN LD140          196.65   260.71   316.84   363.35   398.82   422.17
18041      BUILDLEN LD140          432.69   430.06   415.43   431.48   434.42   424.15
18042      BUILDLEN LD140          401.00   365.67   319.22   263.08   198.94   128.76
18043
18044      BUILDLEN LD141          196.65   260.71   316.84   363.35   398.82   422.16
18045      BUILDLEN LD141          432.69   430.06   415.43   431.48   434.42   424.15
18046      BUILDLEN LD141          401.00   365.67   319.22   263.08   198.94   128.76
18047      BUILDLEN LD141          196.65   260.71   316.84   363.35   398.82   422.17
18048      BUILDLEN LD141          432.69   430.06   415.43   431.48   434.42   424.15
18049      BUILDLEN LD141          401.00   365.67   319.22   263.08   198.94   128.76
18050
18051      BUILDLEN LD142          196.65   260.71   316.84   363.35   398.82   422.16
18052      BUILDLEN LD142          432.69   430.06   415.43   431.48   434.42   424.15
18053      BUILDLEN LD142          401.00   365.67   319.22   263.08   198.94   128.76
18054      BUILDLEN LD142          196.65   260.71   316.84   363.35   398.82   422.17
18055      BUILDLEN LD142          432.69   430.06   415.43   431.48   434.42   424.15
18056      BUILDLEN LD142          401.00   365.67   319.22   263.08   198.94   128.76
18057
18058      BUILDLEN LD143          196.65   260.71   316.84   363.35   398.82   422.16
18059      BUILDLEN LD143          432.69   430.06   415.43   431.48   434.42   424.15
18060      BUILDLEN LD143          401.00   365.67   319.22   263.08   198.94   128.76
18061      BUILDLEN LD143          196.65   260.71   316.84   363.35   398.82   422.17
18062      BUILDLEN LD143          432.69   430.06   415.43   431.48   434.42   424.15
18063      BUILDLEN LD143          401.00   365.67   319.22   263.08   198.94   128.76
18064
18065      BUILDLEN LD144          196.65   260.71   316.84   363.35   398.82   422.16
18066      BUILDLEN LD144          432.69   430.06   415.43   431.48   434.42   424.15
18067      BUILDLEN LD144          401.00   365.67   319.22   263.08   198.94   128.76
18068      BUILDLEN LD144          196.65   260.71   316.84   363.35   398.82   422.17
18069      BUILDLEN LD144          432.69   430.06   415.43   431.48   434.42   424.15
18070      BUILDLEN LD144          401.00   365.67   319.22   263.08   198.94   128.76
18071
18072      BUILDLEN LD145          196.65   260.71   316.84   363.35   398.82   422.16
18073      BUILDLEN LD145          432.69   430.06   415.43   431.48   434.42   424.15
18074      BUILDLEN LD145          401.00   365.67   319.22   263.08   198.94   128.76
18075      BUILDLEN LD145          196.65   260.71   316.84   363.35   398.82   422.17
18076      BUILDLEN LD145          432.69   430.06   415.43   431.48   434.42   424.15
18077      BUILDLEN LD145          401.00   365.67   319.22   263.08   198.94   128.76
18078
18079      BUILDLEN LD146          196.65   260.71   316.84   363.35   398.82   422.16
18080      BUILDLEN LD146          432.69   430.06   415.43   431.48   434.42   424.15
18081      BUILDLEN LD146          401.00   365.67   319.22   263.08   198.94   128.76
18082      BUILDLEN LD146          196.65   260.71   316.84   363.35   398.82   422.17
18083      BUILDLEN LD146          432.69   430.06   415.43   431.48   434.42   424.15
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18084      BUILDLEN LD146          401.00   365.67   319.22   263.08   198.94   128.76
18085
18086      BUILDLEN LD147          196.65   260.71   316.84   363.35   398.82   422.16
18087      BUILDLEN LD147          432.69   430.06   415.43   431.48   434.42   424.15
18088      BUILDLEN LD147          401.00   365.67   319.22   263.08   198.94   128.76
18089      BUILDLEN LD147          196.65   260.71   316.84   363.35   398.82   422.17
18090      BUILDLEN LD147          432.69   430.06   415.43   431.48   434.42   424.15
18091      BUILDLEN LD147          401.00   365.67   319.22   263.08   198.94   128.76
18092
18093      BUILDLEN LD148          196.65   260.71   316.84   363.35   398.82   422.16
18094      BUILDLEN LD148          432.69   430.06   415.43   431.48   434.42   424.15
18095      BUILDLEN LD148          401.00   365.67   319.22   263.08   198.94   128.76
18096      BUILDLEN LD148          196.65   260.71   316.84   363.35   398.82   422.17
18097      BUILDLEN LD148          432.69   430.06   415.43   431.48   434.42   424.15
18098      BUILDLEN LD148          401.00   365.67   319.22   263.08   198.94   128.76
18099
18100      BUILDLEN LD149          196.65   260.71   316.84   363.35   398.82   422.16
18101      BUILDLEN LD149          432.69   430.06   415.43   431.48   434.42   424.15
18102      BUILDLEN LD149          401.00   365.67   319.22   263.08   198.94   128.76
18103      BUILDLEN LD149          196.65   260.71   316.84   363.35   398.82   422.17
18104      BUILDLEN LD149          432.69   430.06   415.43   431.48   434.42   424.15
18105      BUILDLEN LD149          401.00   365.67   319.22   263.08   198.94   128.76
18106
18107      BUILDLEN LD150          196.65   260.71   316.84   363.35   398.82   422.16
18108      BUILDLEN LD150          432.69   430.06   415.43   431.48   434.42   424.15
18109      BUILDLEN LD150          401.00   365.67   319.22   263.08   198.94   128.76
18110      BUILDLEN LD150          196.65   260.71   316.84   363.35   398.82   422.17
18111      BUILDLEN LD150          432.69   430.06   415.43   431.48   434.42   424.15
18112      BUILDLEN LD150          401.00   365.67   319.22   263.08   198.94   128.76
18113
18114      BUILDLEN LD151          196.65   260.71   316.84   363.35   398.82   422.16
18115      BUILDLEN LD151          432.69   430.06   415.43   431.48   434.42   424.15
18116      BUILDLEN LD151          401.00   365.67   319.22   263.08   198.94   128.76
18117      BUILDLEN LD151          196.65   260.71   316.84   363.35   398.82   422.17
18118      BUILDLEN LD151          432.69   430.06   415.43   431.48   434.42   424.15
18119      BUILDLEN LD151          401.00   365.67   319.22   263.08   198.94   128.76
18120
18121      BUILDLEN LD152          196.65   260.71   316.84   363.35   398.82   422.16
18122      BUILDLEN LD152          432.69   430.06   415.43   431.48   434.42   424.15
18123      BUILDLEN LD152          401.00   365.67   319.22   263.08   198.94   128.76
18124      BUILDLEN LD152          196.65   260.71   316.84   363.35   398.82   422.17
18125      BUILDLEN LD152          432.69   430.06   415.43   431.48   434.42   424.15
18126      BUILDLEN LD152          401.00   365.67   319.22   263.08   198.94   128.76
18127
18128      BUILDLEN LD153          196.65   260.71   316.84   363.35   398.82   422.16
18129      BUILDLEN LD153          432.69   430.06   415.43   431.48   434.42   424.15
18130      BUILDLEN LD153          401.00   365.67   319.22   263.08   198.94   128.76
18131      BUILDLEN LD153          196.65   260.71   316.84   363.35   398.82   422.17
18132      BUILDLEN LD153          432.69   430.06   415.43   431.48   434.42   424.15
18133      BUILDLEN LD153          401.00   365.67   319.22   263.08   198.94   128.76
18134
18135      BUILDLEN LD154          196.65   260.71   316.84   363.35   398.82   422.16
18136      BUILDLEN LD154          432.69   430.06   415.43   431.48   434.42   424.15
18137      BUILDLEN LD154          401.00   365.67   319.22   263.08   198.94   128.76
18138      BUILDLEN LD154          196.65   260.71   316.84   363.35   398.82   422.17
18139      BUILDLEN LD154          432.69   430.06   415.43   431.48   434.42   424.15
18140      BUILDLEN LD154          401.00   365.67   319.22   263.08   198.94   128.76
18141
18142      BUILDLEN LD155          196.65   260.71   316.84   363.35   398.82   422.16
18143      BUILDLEN LD155          432.69   430.06   415.43   431.48   434.42   424.15
18144      BUILDLEN LD155          401.00   365.67   319.22   263.08   198.94   128.76
18145      BUILDLEN LD155          196.65   260.71   316.84   363.35   398.82   422.17
18146      BUILDLEN LD155          432.69   430.06   415.43   431.48   434.42   424.15
18147      BUILDLEN LD155          401.00   365.67   319.22   263.08   198.94   128.76
18148
18149      BUILDLEN LD156          196.65   260.71   316.84   363.35   398.82   422.16
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18150      BUILDLEN LD156          432.69   430.06   415.43   431.48   434.42   424.15
18151      BUILDLEN LD156          401.00   365.67   319.22   263.08   198.94   128.76
18152      BUILDLEN LD156          196.65   260.71   316.84   363.35   398.82   422.17
18153      BUILDLEN LD156          432.69   430.06   415.43   431.48   434.42   424.15
18154      BUILDLEN LD156          401.00   365.67   319.22   263.08   198.94   128.76
18155
18156      BUILDLEN LD157          196.65   260.71   316.84   363.35   398.82   422.16
18157      BUILDLEN LD157          432.69   430.06   415.43   431.48   434.42   424.15
18158      BUILDLEN LD157          401.00   365.67   319.22   263.08   198.94   128.76
18159      BUILDLEN LD157          196.65   260.71   316.84   363.35   398.82   422.17
18160      BUILDLEN LD157          432.69   430.06   415.43   431.48   434.42   424.15
18161      BUILDLEN LD157          401.00   365.67   319.22   263.08   198.94   128.76
18162
18163      BUILDLEN LD158          196.65   260.71   316.84   363.35   398.82   422.16
18164      BUILDLEN LD158          432.69   430.06   415.43   431.48   434.42   424.15
18165      BUILDLEN LD158          401.00   365.67   319.22   263.08   198.94   128.76
18166      BUILDLEN LD158          196.65   260.71   316.84   363.35   398.82   422.17
18167      BUILDLEN LD158          432.69   430.06   415.43   431.48   434.42   424.15
18168      BUILDLEN LD158          401.00   365.67   319.22   263.08   198.94   128.76
18169
18170      BUILDLEN LD159          196.65   260.71   316.84   363.35   398.82   422.16
18171      BUILDLEN LD159          432.69   430.06   415.43   431.48   434.42   424.15
18172      BUILDLEN LD159          401.00   365.67   319.22   263.08   198.94   128.76
18173      BUILDLEN LD159          196.65   260.71   316.84   363.35   398.82   422.17
18174      BUILDLEN LD159          432.69   430.06   415.43   431.48   434.42   424.15
18175      BUILDLEN LD159          401.00   365.67   319.22   263.08   198.94   128.76
18176
18177      BUILDLEN LD160          196.65   260.71   316.84   363.35   398.82   422.16
18178      BUILDLEN LD160          432.69   430.06   415.43   431.48   434.42   424.15
18179      BUILDLEN LD160          401.00   365.67   319.22   263.08   198.94   128.76
18180      BUILDLEN LD160          196.65   260.71   316.84   363.35   398.82   422.17
18181      BUILDLEN LD160          432.69   430.06   415.43   431.48   434.42   424.15
18182      BUILDLEN LD160          401.00   365.67   319.22   263.08   198.94   128.76
18183
18184      BUILDLEN LD161          196.65   260.71   316.84   363.35   398.82   422.16
18185      BUILDLEN LD161          432.69   430.06   415.43   431.48   434.42   424.15
18186      BUILDLEN LD161          401.00   365.67   319.22   263.08   198.94   128.76
18187      BUILDLEN LD161          196.65   260.71   316.84   363.35   398.82   422.17
18188      BUILDLEN LD161          432.69   430.06   415.43   431.48   434.42   424.15
18189      BUILDLEN LD161          401.00   365.67   319.22   263.08   198.94   128.76
18190
18191      BUILDLEN LD162          196.65   260.71   316.84   363.35   398.82   422.16
18192      BUILDLEN LD162          432.69   430.06   415.43   431.48   434.42   424.15
18193      BUILDLEN LD162          401.00   365.67   319.22   263.08   198.94   128.76
18194      BUILDLEN LD162          196.65   260.71   316.84   363.35   398.82   422.17
18195      BUILDLEN LD162          432.69   430.06   415.43   431.48   434.42   424.15
18196      BUILDLEN LD162          401.00   365.67   319.22   263.08   198.94   128.76
18197
18198      BUILDLEN LD163          196.65   260.71   316.84   363.35   398.82   422.16
18199      BUILDLEN LD163          432.69   430.06   415.43   431.48   434.42   424.15
18200      BUILDLEN LD163          401.00   365.67   319.22   263.08   198.94   128.76
18201      BUILDLEN LD163          196.65   260.71   316.84   363.35   398.82   422.17
18202      BUILDLEN LD163          432.69   430.06   415.43   431.48   434.42   424.15
18203      BUILDLEN LD163          401.00   365.67   319.22   263.08   198.94   128.76
18204
18205      BUILDLEN LD164          196.65   260.71   316.84   363.35   398.82   422.16
18206      BUILDLEN LD164          432.69   430.06   415.43   431.48   434.42   424.15
18207      BUILDLEN LD164          401.00   365.67   319.22   263.08   198.94   128.76
18208      BUILDLEN LD164          196.65   260.71   316.84   363.35   398.82   422.17
18209      BUILDLEN LD164          432.69   430.06   415.43   431.48   434.42   424.15
18210      BUILDLEN LD164          401.00   365.67   319.22   263.08   198.94   128.76
18211
18212      BUILDLEN LD165          196.65   260.71   316.84   363.35   398.82   422.16
18213      BUILDLEN LD165          432.69   430.06   415.43   431.48   434.42   424.15
18214      BUILDLEN LD165          401.00   365.67   319.22   263.08   198.94   128.76
18215      BUILDLEN LD165          196.65   260.71   316.84   363.35   398.82   422.17
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18216      BUILDLEN LD165          432.69   430.06   415.43   431.48   434.42   424.15
18217      BUILDLEN LD165          401.00   365.67   319.22   263.08   198.94   128.76
18218
18219      BUILDLEN LD166          196.65   260.71   316.84   363.35   398.82   422.16
18220      BUILDLEN LD166          432.69   430.06   415.43   431.48   434.42   424.15
18221      BUILDLEN LD166          401.00   365.67   319.22   263.08   198.94   128.76
18222      BUILDLEN LD166          196.65   260.71   316.84   363.35   398.82   422.17
18223      BUILDLEN LD166          432.69   430.06   415.43   431.48   434.42   424.15
18224      BUILDLEN LD166          401.00   365.67   319.22   263.08   198.94   128.76
18225
18226      BUILDLEN LD167          196.65   260.71   316.84   363.35   398.82   422.16
18227      BUILDLEN LD167          432.69   430.06   415.43   431.48   434.42   424.15
18228      BUILDLEN LD167          401.00   365.67   319.22   263.08   198.94   128.76
18229      BUILDLEN LD167          196.65   260.71   316.84   363.35   398.82   422.17
18230      BUILDLEN LD167          432.69   430.06   415.43   431.48   434.42   424.15
18231      BUILDLEN LD167          401.00   365.67   319.22   263.08   198.94   128.76
18232
18233      BUILDLEN LD168          196.65   260.71   316.84   363.35   398.82   422.16
18234      BUILDLEN LD168          432.69   430.06   415.43   431.48   434.42   424.15
18235      BUILDLEN LD168          401.00   365.67   319.22   263.08   198.94   128.76
18236      BUILDLEN LD168          196.65   260.71   316.84   363.35   398.82   422.17
18237      BUILDLEN LD168          432.69   430.06   415.43   431.48   434.42   424.15
18238      BUILDLEN LD168          401.00   365.67   319.22   263.08   198.94   128.76
18239
18240      BUILDLEN LD169          196.65   260.71   316.84   363.35   398.82   422.16
18241      BUILDLEN LD169          432.69   430.06   415.43   431.48   434.42   424.15
18242      BUILDLEN LD169          401.00   365.67   319.22   263.08   198.94   128.76
18243      BUILDLEN LD169          196.65   260.71   316.84   363.35   398.82   422.17
18244      BUILDLEN LD169          432.69   430.06   415.43   431.48   434.42   424.15
18245      BUILDLEN LD169          401.00   365.67   319.22   263.08   198.94   128.76
18246
18247      BUILDLEN LD170          196.65   260.71   316.84   363.35   398.82   422.16
18248      BUILDLEN LD170          432.69   430.06   415.43   431.48   434.42   424.15
18249      BUILDLEN LD170          401.00   365.67   319.22   263.08   198.94   128.76
18250      BUILDLEN LD170          196.65   260.71   316.84   363.35   398.82   422.17
18251      BUILDLEN LD170          432.69   430.06   415.43   431.48   434.42   424.15
18252      BUILDLEN LD170          401.00   365.67   319.22   263.08   198.94   128.76
18253
18254      BUILDLEN LD171          196.65   260.71   316.84   363.35   398.82   422.16
18255      BUILDLEN LD171          432.69   430.06   415.43   431.48   434.42   424.15
18256      BUILDLEN LD171          401.00   365.67   319.22   263.08   198.94   128.76
18257      BUILDLEN LD171          196.65   260.71   316.84   363.35   398.82   422.17
18258      BUILDLEN LD171          432.69   430.06   415.43   431.48   434.42   424.15
18259      BUILDLEN LD171          401.00   365.67   319.22   263.08   198.94   128.76
18260
18261      BUILDLEN LD172          196.65   260.71   316.84   363.35   398.82   422.16
18262      BUILDLEN LD172          432.69   430.06   415.43   431.48   434.42   424.15
18263      BUILDLEN LD172          401.00   365.67   319.22   263.08   198.94   128.76
18264      BUILDLEN LD172          196.65   260.71   316.84   363.35   398.82   422.17
18265      BUILDLEN LD172          432.69   430.06   415.43   431.48   434.42   424.15
18266      BUILDLEN LD172          401.00   365.67   319.22   263.08   198.94   128.76
18267
18268      BUILDLEN LD173          196.65   260.71   316.84   363.35   398.82   422.16
18269      BUILDLEN LD173          432.69   430.06   415.43   431.48   434.42   424.15
18270      BUILDLEN LD173          401.00   365.67   319.22   263.08   198.94   128.76
18271      BUILDLEN LD173          196.65   260.71   316.84   363.35   398.82   422.17
18272      BUILDLEN LD173          432.69   430.06   415.43   431.48   434.42   424.15
18273      BUILDLEN LD173          401.00   365.67   319.22   263.08   198.94   128.76
18274
18275      BUILDLEN LD174          196.65   260.71   316.84   363.35   398.82   422.16
18276      BUILDLEN LD174          432.69   430.06   415.43   431.48   434.42   424.15
18277      BUILDLEN LD174          401.00   365.67   319.22   263.08   198.94   128.76
18278      BUILDLEN LD174          196.65   260.71   316.84   363.35   398.82   422.17
18279      BUILDLEN LD174          432.69   430.06   415.43   431.48   434.42   424.15
18280      BUILDLEN LD174          401.00   365.67   319.22   263.08   198.94   128.76
18281
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18282      BUILDLEN LD175          196.65   260.71   316.84   363.35   398.82   422.16
18283      BUILDLEN LD175          432.69   430.06   415.43   431.48   434.42   424.15
18284      BUILDLEN LD175          401.00   365.67   319.22   263.08   198.94   128.76
18285      BUILDLEN LD175          196.65   260.71   316.84   363.35   398.82   422.17
18286      BUILDLEN LD175          432.69   430.06   415.43   431.48   434.42   424.15
18287      BUILDLEN LD175          401.00   365.67   319.22   263.08   198.94   128.76
18288
18289      BUILDLEN LD176          196.65   260.71   316.84   363.35   398.82   422.16
18290      BUILDLEN LD176          432.69   430.06   415.43   431.48   434.42   424.15
18291      BUILDLEN LD176          401.00   365.67   319.22   263.08   198.94   128.76
18292      BUILDLEN LD176          196.65   260.71   316.84   363.35   398.82   422.17
18293      BUILDLEN LD176          432.69   430.06   415.43   431.48   434.42   424.15
18294      BUILDLEN LD176          401.00   365.67   319.22   263.08   198.94   128.76
18295
18296      BUILDLEN LD177          196.65   260.71   316.84   363.35   398.82   422.16
18297      BUILDLEN LD177          432.69   430.06   415.43   431.48   434.42   424.15
18298      BUILDLEN LD177          401.00   365.67   319.22   263.08   198.94   128.76
18299      BUILDLEN LD177          196.65   260.71   316.84   363.35   398.82   422.17
18300      BUILDLEN LD177          432.69   430.06   415.43   431.48   434.42   424.15
18301      BUILDLEN LD177          401.00   365.67   319.22   263.08   198.94   128.76
18302
18303      BUILDLEN LD178          196.65   260.71   316.84   363.35   398.82   422.16
18304      BUILDLEN LD178          432.69   430.06   415.43   431.48   434.42   424.15
18305      BUILDLEN LD178          401.00   365.67   319.22   263.08   198.94   128.76
18306      BUILDLEN LD178          196.65   260.71   316.84   363.35   398.82   422.17
18307      BUILDLEN LD178          432.69   430.06   415.43   431.48   434.42   424.15
18308      BUILDLEN LD178          401.00   365.67   319.22   263.08   198.94   128.76
18309
18310      BUILDLEN LD179          165.55   199.80   227.97   249.22   262.90   268.59
18311      BUILDLEN LD179          266.12   255.56   237.95   256.63   267.52   270.27
18312      BUILDLEN LD179          264.81   251.31   230.17   202.04   167.77   128.75
18313      BUILDLEN LD179          165.55   199.80   227.97   249.22   262.90   268.59
18314      BUILDLEN LD179          266.12   255.56   237.95   256.63   267.52   270.27
18315      BUILDLEN LD179          264.81   251.31   230.17   202.04   167.77   128.75
18316
18317      BUILDLEN LD180          165.55   199.80   227.97   249.22   262.90   268.59
18318      BUILDLEN LD180          266.12   255.56   237.95   256.63   267.52   270.27
18319      BUILDLEN LD180          264.81   251.31   230.17   202.04   167.77   128.75
18320      BUILDLEN LD180          165.55   199.80   227.97   249.22   262.90   268.59
18321      BUILDLEN LD180          266.12   255.56   237.95   256.63   267.52   270.27
18322      BUILDLEN LD180          264.81   251.31   230.17   202.04   167.77   128.75
18323
18324      BUILDLEN LD181          165.55   199.80   227.97   249.22   262.90   268.59
18325      BUILDLEN LD181          266.12   255.56   237.95   256.63   267.52   270.27
18326      BUILDLEN LD181          264.81   251.31   230.17   202.04   167.77   128.75
18327      BUILDLEN LD181          165.55   199.80   227.97   249.22   262.90   268.59
18328      BUILDLEN LD181          266.12   255.56   237.95   256.63   267.52   270.27
18329      BUILDLEN LD181          264.81   251.31   230.17   202.04   167.77   128.75
18330
18331      BUILDLEN LD182          165.55   199.80   227.97   249.22   262.90   268.59
18332      BUILDLEN LD182          266.12   255.56   237.95   256.63   267.52   270.27
18333      BUILDLEN LD182          264.81   251.31   230.17   202.04   167.77   128.75
18334      BUILDLEN LD182          165.55   199.80   227.97   249.22   262.90   268.59
18335      BUILDLEN LD182          266.12   255.56   237.95   256.63   267.52   270.27
18336      BUILDLEN LD182          264.81   251.31   230.17   202.04   167.77   128.75
18337
18338      BUILDLEN LD183          165.55   199.80   227.97   249.22   262.90   268.59
18339      BUILDLEN LD183          266.12   255.56   237.95   256.63   267.52   270.27
18340      BUILDLEN LD183          264.81   251.31   230.17   202.04   167.77   128.75
18341      BUILDLEN LD183          165.55   199.80   227.97   249.22   262.90   268.59
18342      BUILDLEN LD183          266.12   255.56   237.95   256.63   267.52   270.27
18343      BUILDLEN LD183          264.81   251.31   230.17   202.04   167.77   128.75
18344
18345      BUILDLEN LD184          165.55   199.80   227.97   249.22   262.90   268.59
18346      BUILDLEN LD184          266.12   255.56   237.95   256.63   267.52   270.27
18347      BUILDLEN LD184          264.81   251.31   230.17   202.04   167.77   128.75
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18348      BUILDLEN LD184          165.55   199.80   227.97   249.22   262.90   268.59
18349      BUILDLEN LD184          266.12   255.56   237.95   256.63   267.52   270.27
18350      BUILDLEN LD184          264.81   251.31   230.17   202.04   167.77   128.75
18351
18352      BUILDLEN LD185          165.55   199.80   227.97   249.22   262.90   268.59
18353      BUILDLEN LD185          266.12   255.56   237.95   256.63   267.52   270.27
18354      BUILDLEN LD185          264.81   251.31   230.17   202.04   167.77   128.75
18355      BUILDLEN LD185          165.55   199.80   227.97   249.22   262.90   268.59
18356      BUILDLEN LD185          266.12   255.56   237.95   256.63   267.52   270.27
18357      BUILDLEN LD185          264.81   251.31   230.17   202.04   167.77   128.75
18358
18359      BUILDLEN LD186          165.55   199.80   227.97   249.22   262.90   268.59
18360      BUILDLEN LD186          266.12   255.56   237.95   256.63   267.52   270.27
18361      BUILDLEN LD186          264.81   251.31   230.17   202.04   167.77   128.75
18362      BUILDLEN LD186          165.55   199.80   227.97   249.22   262.90   268.59
18363      BUILDLEN LD186          266.12   255.56   237.95   256.63   267.52   270.27
18364      BUILDLEN LD186          264.81   251.31   230.17   202.04   167.77   128.75
18365
18366      BUILDLEN LD187          165.55   199.80   227.97   249.22   262.90   268.59
18367      BUILDLEN LD187          266.12   255.56   237.95   256.63   267.52   270.27
18368      BUILDLEN LD187          264.81   251.31   230.17   202.04   167.77   128.75
18369      BUILDLEN LD187          165.55   199.80   227.97   249.22   262.90   268.59
18370      BUILDLEN LD187          266.12   255.56   237.95   256.63   267.52   270.27
18371      BUILDLEN LD187          264.81   251.31   230.17   202.04   167.77   128.75
18372
18373      BUILDLEN LD188          165.55   199.80   227.97   249.22   262.90   268.59
18374      BUILDLEN LD188          266.12   255.56   237.95   256.63   267.52   270.27
18375      BUILDLEN LD188          264.81   251.31   230.17   202.04   167.77   128.75
18376      BUILDLEN LD188          165.55   199.80   227.97   249.22   262.90   268.59
18377      BUILDLEN LD188          266.12   255.56   237.95   256.63   267.52   270.27
18378      BUILDLEN LD188          264.81   251.31   230.17   202.04   167.77   128.75
18379
18380      BUILDLEN LD189          165.55   199.80   227.97   249.22   262.90   268.59
18381      BUILDLEN LD189          266.12   255.56   237.95   256.63   267.52   270.27
18382      BUILDLEN LD189          264.81   251.31   230.17   202.04   167.77   128.75
18383      BUILDLEN LD189          165.55   199.80   227.97   249.22   262.90   268.59
18384      BUILDLEN LD189          266.12   255.56   237.95   256.63   267.52   270.27
18385      BUILDLEN LD189          264.81   251.31   230.17   202.04   167.77   128.75
18386
18387      BUILDLEN LD190          165.55   199.80   227.97   249.22   262.90   268.59
18388      BUILDLEN LD190          266.12   255.56   237.95   256.63   267.52   270.27
18389      BUILDLEN LD190          264.81   251.31   230.17   202.04   167.77   128.75
18390      BUILDLEN LD190          165.55   199.80   227.97   249.22   262.90   268.59
18391      BUILDLEN LD190          266.12   255.56   237.95   256.63   267.52   270.27
18392      BUILDLEN LD190          264.81   251.31   230.17   202.04   167.77   128.75
18393
18394      BUILDLEN LD191          165.55   199.80   227.97   249.22   262.90   268.59
18395      BUILDLEN LD191          266.12   255.56   237.95   256.63   267.52   270.27
18396      BUILDLEN LD191          264.81   251.31   230.17   202.04   167.77   128.75
18397      BUILDLEN LD191          165.55   199.80   227.97   249.22   262.90   268.59
18398      BUILDLEN LD191          266.12   255.56   237.95   256.63   267.52   270.27
18399      BUILDLEN LD191          264.81   251.31   230.17   202.04   167.77   128.75
18400
18401      BUILDLEN LD192          165.55   199.80   227.97   249.22   262.90   268.59
18402      BUILDLEN LD192          266.12   255.56   237.95   256.63   267.52   270.27
18403      BUILDLEN LD192          264.81   251.31   230.17   202.04   167.77   128.75
18404      BUILDLEN LD192          165.55   199.80   227.97   249.22   262.90   268.59
18405      BUILDLEN LD192          266.12   255.56   237.95   256.63   267.52   270.27
18406      BUILDLEN LD192          264.81   251.31   230.17   202.04   167.77   128.75
18407
18408      BUILDLEN LD193          165.55   199.80   227.97   249.22   262.90   268.59
18409      BUILDLEN LD193          266.12   255.56   237.95   256.63   267.52   270.27
18410      BUILDLEN LD193          264.81   251.31   230.17   202.04   167.77   128.75
18411      BUILDLEN LD193          165.55   199.80   227.97   249.22   262.90   268.59
18412      BUILDLEN LD193          266.12   255.56   237.95   256.63   267.52   270.27
18413      BUILDLEN LD193          264.81   251.31   230.17   202.04   167.77   128.75
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18414
18415       BUILDLEN LD194          165.55   199.80   227.97   249.22   262.90   268.59
18416       BUILDLEN LD194          266.12   255.56   237.95   256.63   267.52   270.27
18417       BUILDLEN LD194          264.81   251.31   230.17   202.04   167.77   128.75
18418       BUILDLEN LD194          165.55   199.80   227.97   249.22   262.90   268.59
18419       BUILDLEN LD194          266.12   255.56   237.95   256.63   267.52   270.27
18420       BUILDLEN LD194          264.81   251.31   230.17   202.04   167.77   128.75
18421
18422       BUILDLEN LD195          165.55   199.80   227.97   249.22   262.90   268.59
18423       BUILDLEN LD195          266.12   255.56   237.95   256.63   267.52   270.27
18424       BUILDLEN LD195          264.81   251.31   230.17   202.04   167.77   128.75
18425       BUILDLEN LD195          165.55   199.80   227.97   249.22   262.90   268.59
18426       BUILDLEN LD195          266.12   255.56   237.95   256.63   267.52   270.27
18427       BUILDLEN LD195          264.81   251.31   230.17   202.04   167.77   128.75
18428
18429       BUILDLEN LD196          165.55   199.80   227.97   249.22   262.90   268.59
18430       BUILDLEN LD196          266.12   255.56   237.95   256.63   267.52   270.27
18431       BUILDLEN LD196          264.81   251.31   230.17   202.04   167.77   128.75
18432       BUILDLEN LD196          165.55   199.80   227.97   249.22   262.90   268.59
18433       BUILDLEN LD196          266.12   255.56   237.95   256.63   267.52   270.27
18434       BUILDLEN LD196          264.81   251.31   230.17   202.04   167.77   128.75
18435
18436       BUILDLEN LD197          165.55   199.80   227.97   249.22   262.90   268.59
18437       BUILDLEN LD197          266.12   255.56   237.95   256.63   267.52   270.27
18438       BUILDLEN LD197          264.81   251.31   230.17   202.04   167.77   128.75
18439       BUILDLEN LD197          165.55   199.80   227.97   249.22   262.90   268.59
18440       BUILDLEN LD197          266.12   255.56   237.95   256.63   267.52   270.27
18441       BUILDLEN LD197          264.81   251.31   230.17   202.04   167.77   128.75
18442
18443       BUILDLEN LD198          165.55   199.80   227.97   249.22   262.90   268.59
18444       BUILDLEN LD198          266.12   255.56   237.95   256.63   267.52   270.27
18445       BUILDLEN LD198          264.81   251.31   230.17   202.04   167.77   128.75
18446       BUILDLEN LD198          165.55   199.80   227.97   249.22   262.90   268.59
18447       BUILDLEN LD198          266.12   255.56   237.95   256.63   267.52   270.27
18448       BUILDLEN LD198          264.81   251.31   230.17   202.04   167.77   128.75
18449
18450       BUILDLEN LD199          165.55   199.80   227.97   249.22   262.90   268.59
18451       BUILDLEN LD199          266.12   255.56   237.95   256.63   267.52   270.27
18452       BUILDLEN LD199          264.81   251.31   230.17   202.04   167.77   128.75
18453       BUILDLEN LD199          165.55   199.80   227.97   249.22   262.90   268.59
18454       BUILDLEN LD199          266.12   255.56   237.95   256.63   267.52   270.27
18455       BUILDLEN LD199          264.81   251.31   230.17   202.04   167.77   128.75
18456
18457       BUILDLEN LD200          165.55   199.80   227.97   249.22   262.90   268.59
18458       BUILDLEN LD200          266.12   255.56   237.95   256.63   267.52   270.27
18459       BUILDLEN LD200          264.81   251.31   230.17   202.04   167.77   128.75
18460       BUILDLEN LD200          165.55   199.80   227.97   249.22   262.90   268.59
18461       BUILDLEN LD200          266.12   255.56   237.95   256.63   267.52   270.27
18462       BUILDLEN LD200          264.81   251.31   230.17   202.04   167.77   128.75
18463
18464       BUILDLEN LD201          165.55   199.80   227.97   249.22   262.90   268.59
18465       BUILDLEN LD201          266.12   255.56   237.95   256.63   267.52   270.27
18466       BUILDLEN LD201          264.81   251.31   230.17   202.04   167.77   128.75
18467       BUILDLEN LD201          165.55   199.80   227.97   249.22   262.90   268.59
18468       BUILDLEN LD201          266.12   255.56   237.95   256.63   267.52   270.27
18469       BUILDLEN LD201          264.81   251.31   230.17   202.04   167.77   128.75
18470
18471       BUILDLEN LD202          165.55   199.80   227.97   249.22   262.90   268.59
18472       BUILDLEN LD202          266.12   255.56   237.95   256.63   267.52   270.27
18473       BUILDLEN LD202          264.81   251.31   230.17   202.04   167.77   128.75
18474       BUILDLEN LD202          165.55   199.80   227.97   249.22   262.90   268.59
18475       BUILDLEN LD202          266.12   255.56   237.95   256.63   267.52   270.27
18476       BUILDLEN LD202          264.81   251.31   230.17   202.04   167.77   128.75
18477
18478       BUILDLEN LD203          165.55   199.80   227.97   249.22   262.90   268.59
18479       BUILDLEN LD203          266.12   255.56   237.95   256.63   267.52   270.27
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18480      BUILDLEN LD203          264.81   251.31   230.17   202.04   167.77   128.75
18481      BUILDLEN LD203          165.55   199.80   227.97   249.22   262.90   268.59
18482      BUILDLEN LD203          266.12   255.56   237.95   256.63   267.52   270.27
18483      BUILDLEN LD203          264.81   251.31   230.17   202.04   167.77   128.75
18484
18485      BUILDLEN LD204          165.55   199.80   227.97   249.22   262.90   268.59
18486      BUILDLEN LD204          266.12   255.56   237.95   256.63   267.52   270.27
18487      BUILDLEN LD204          264.81   251.31   230.17   202.04   167.77   128.75
18488      BUILDLEN LD204          165.55   199.80   227.97   249.22   262.90   268.59
18489      BUILDLEN LD204          266.12   255.56   237.95   256.63   267.52   270.27
18490      BUILDLEN LD204          264.81   251.31   230.17   202.04   167.77   128.75
18491
18492      BUILDLEN LD205          165.55   199.80   227.97   249.22   262.90   268.59
18493      BUILDLEN LD205          266.12   255.56   237.95   256.63   267.52   270.27
18494      BUILDLEN LD205          264.81   251.31   230.17   202.04   167.77   128.75
18495      BUILDLEN LD205          165.55   199.80   227.97   249.22   262.90   268.59
18496      BUILDLEN LD205          266.12   255.56   237.95   256.63   267.52   270.27
18497      BUILDLEN LD205          264.81   251.31   230.17   202.04   167.77   128.75
18498
18499      BUILDLEN LD206          165.55   199.80   227.97   249.22   262.90   268.59
18500      BUILDLEN LD206          266.12   255.56   237.95   256.63   267.52   270.27
18501      BUILDLEN LD206          264.81   251.31   230.17   202.04   167.77   128.75
18502      BUILDLEN LD206          165.55   199.80   227.97   249.22   262.90   268.59
18503      BUILDLEN LD206          266.12   255.56   237.95   256.63   267.52   270.27
18504      BUILDLEN LD206          264.81   251.31   230.17   202.04   167.77   128.75
18505
18506      BUILDLEN LD207          165.55   199.80   227.97   249.22   262.90   268.59
18507      BUILDLEN LD207          266.12   255.56   237.95   256.63   267.52   270.27
18508      BUILDLEN LD207          264.81   251.31   230.17   202.04   167.77   128.75
18509      BUILDLEN LD207          165.55   199.80   227.97   249.22   262.90   268.59
18510      BUILDLEN LD207          266.12   255.56   237.95   256.63   267.52   270.27
18511      BUILDLEN LD207          264.81   251.31   230.17   202.04   167.77   128.75
18512
18513      BUILDLEN LD208          165.55   199.80   227.97   249.22   262.90   268.59
18514      BUILDLEN LD208          266.12   255.56   237.95   256.63   267.52   270.27
18515      BUILDLEN LD208          264.81   251.31   230.17   202.04   167.77   128.75
18516      BUILDLEN LD208          165.55   199.80   227.97   249.22   262.90   268.59
18517      BUILDLEN LD208          266.12   255.56   237.95   256.63   267.52   270.27
18518      BUILDLEN LD208          264.81   251.31   230.17   202.04   167.77   128.75
18519
18520      BUILDLEN LD209          165.55   199.80   227.97   249.22   262.90   268.59
18521      BUILDLEN LD209          266.12   255.56   237.95   256.63   267.52   270.27
18522      BUILDLEN LD209          264.81   251.31   230.17   202.04   167.77   128.75
18523      BUILDLEN LD209          165.55   199.80   227.97   249.22   262.90   268.59
18524      BUILDLEN LD209          266.12   255.56   237.95   256.63   267.52   270.27
18525      BUILDLEN LD209          264.81   251.31   230.17   202.04   167.77   128.75
18526
18527      BUILDLEN LD210          165.55   199.80   227.97   249.22   262.90   268.59
18528      BUILDLEN LD210          266.12   255.56   237.95   256.63   267.52   270.27
18529      BUILDLEN LD210          264.81   251.31   230.17   202.04   167.77   128.75
18530      BUILDLEN LD210          165.55   199.80   227.97   249.22   262.90   268.59
18531      BUILDLEN LD210          266.12   255.56   237.95   256.63   267.52   270.27
18532      BUILDLEN LD210          264.81   251.31   230.17   202.04   167.77   128.75
18533
18534      BUILDLEN LD211          165.55   199.80   227.97   249.22   262.90   268.59
18535      BUILDLEN LD211          266.12   255.56   237.95   256.63   267.52   270.27
18536      BUILDLEN LD211          264.81   251.31   230.17   202.04   167.77   128.75
18537      BUILDLEN LD211          165.55   199.80   227.97   249.22   262.90   268.59
18538      BUILDLEN LD211          266.12   255.56   237.95   256.63   267.52   270.27
18539      BUILDLEN LD211          264.81   251.31   230.17   202.04   167.77   128.75
18540
18541      BUILDLEN LD212          165.55   199.80   227.97   249.22   262.90   268.59
18542      BUILDLEN LD212          266.12   255.56   237.95   256.63   267.52   270.27
18543      BUILDLEN LD212          264.81   251.31   230.17   202.04   167.77   128.75
18544      BUILDLEN LD212          165.55   199.80   227.97   249.22   262.90   268.59
18545      BUILDLEN LD212          266.12   255.56   237.95   256.63   267.52   270.27
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18546      BUILDLEN LD212          264.81   251.31   230.17   202.04   167.77   128.75
18547
18548      BUILDLEN LD213          165.55   199.80   227.97   249.22   262.90   268.59
18549      BUILDLEN LD213          266.12   255.56   237.95   256.63   267.52   270.27
18550      BUILDLEN LD213          264.81   251.31   230.17   202.04   167.77   128.75
18551      BUILDLEN LD213          165.55   199.80   227.97   249.22   262.90   268.59
18552      BUILDLEN LD213          266.12   255.56   237.95   256.63   267.52   270.27
18553      BUILDLEN LD213          264.81   251.31   230.17   202.04   167.77   128.75
18554
18555      BUILDLEN LD214          181.13   228.71   269.34   301.79   325.07   338.47
18556      BUILDLEN LD214          341.59   334.33   316.91   334.04   341.38   338.34
18557      BUILDLEN LD214          325.03   301.83   269.47   228.92   181.42   128.40
18558      BUILDLEN LD214          181.13   228.71   269.34   301.79   325.07   338.47
18559      BUILDLEN LD214          341.59   334.33   316.91   334.04   341.38   338.34
18560      BUILDLEN LD214          325.03   301.83   269.47   228.92   181.42   128.40
18561
18562      BUILDLEN LD215          181.13   228.71   269.34   301.79   325.07   338.47
18563      BUILDLEN LD215          341.59   334.33   316.91   334.04   341.38   338.34
18564      BUILDLEN LD215          325.03   301.83   269.47   228.92   181.42   128.40
18565      BUILDLEN LD215          181.13   228.71   269.34   301.79   325.07   338.47
18566      BUILDLEN LD215          341.59   334.33   316.91   334.04   341.38   338.34
18567      BUILDLEN LD215          325.03   301.83   269.47   228.92   181.42   128.40
18568
18569      BUILDLEN LD216          181.13   228.71   269.34   301.79   325.07   338.47
18570      BUILDLEN LD216          341.59   334.33   316.91   334.04   341.38   338.34
18571      BUILDLEN LD216          325.03   301.83   269.47   228.92   181.42   128.40
18572      BUILDLEN LD216          181.13   228.71   269.34   301.79   325.07   338.47
18573      BUILDLEN LD216          341.59   334.33   316.91   334.04   341.38   338.34
18574      BUILDLEN LD216          325.03   301.83   269.47   228.92   181.42   128.40
18575
18576      BUILDLEN LD217          181.13   228.71   269.34   301.79   325.07   338.47
18577      BUILDLEN LD217          341.59   334.33   316.91   334.04   341.38   338.34
18578      BUILDLEN LD217          325.03   301.83   269.47   228.92   181.42   128.40
18579      BUILDLEN LD217          181.13   228.71   269.34   301.79   325.07   338.47
18580      BUILDLEN LD217          341.59   334.33   316.91   334.04   341.38   338.34
18581      BUILDLEN LD217          325.03   301.83   269.47   228.92   181.42   128.40
18582
18583      BUILDLEN LD218          181.13   228.71   269.34   301.79   325.07   338.47
18584      BUILDLEN LD218          341.59   334.33   316.91   334.04   341.38   338.34
18585      BUILDLEN LD218          325.03   301.83   269.47   228.92   181.42   128.40
18586      BUILDLEN LD218          181.13   228.71   269.34   301.79   325.07   338.47
18587      BUILDLEN LD218          341.59   334.33   316.91   334.04   341.38   338.34
18588      BUILDLEN LD218          325.03   301.83   269.47   228.92   181.42   128.40
18589
18590      BUILDLEN LD219          181.13   228.71   269.34   301.79   325.07   338.47
18591      BUILDLEN LD219          341.59   334.33   316.91   334.04   341.38   338.34
18592      BUILDLEN LD219          325.03   301.83   269.47   228.92   181.42   128.40
18593      BUILDLEN LD219          181.13   228.71   269.34   301.79   325.07   338.47
18594      BUILDLEN LD219          341.59   334.33   316.91   334.04   341.38   338.34
18595      BUILDLEN LD219          325.03   301.83   269.47   228.92   181.42   128.40
18596
18597      BUILDLEN LD220          181.13   228.71   269.34   301.79   325.07   338.47
18598      BUILDLEN LD220          341.59   334.33   316.91   334.04   341.38   338.34
18599      BUILDLEN LD220          325.03   301.83   269.47   228.92   181.42   128.40
18600      BUILDLEN LD220          181.13   228.71   269.34   301.79   325.07   338.47
18601      BUILDLEN LD220          341.59   334.33   316.91   334.04   341.38   338.34
18602      BUILDLEN LD220          325.03   301.83   269.47   228.92   181.42   128.40
18603
18604      BUILDLEN LD221          181.13   228.71   269.34   301.79   325.07   338.47
18605      BUILDLEN LD221          341.59   334.33   316.91   334.04   341.38   338.34
18606      BUILDLEN LD221          325.03   301.83   269.47   228.92   181.42   128.40
18607      BUILDLEN LD221          181.13   228.71   269.34   301.79   325.07   338.47
18608      BUILDLEN LD221          341.59   334.33   316.91   334.04   341.38   338.34
18609      BUILDLEN LD221          325.03   301.83   269.47   228.92   181.42   128.40
18610
18611      BUILDLEN LD222          181.13   228.71   269.34   301.79   325.07   338.47
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18612      BUILDLEN LD222          341.59   334.33   316.91   334.04   341.38   338.34
18613      BUILDLEN LD222          325.03   301.83   269.47   228.92   181.42   128.40
18614      BUILDLEN LD222          181.13   228.71   269.34   301.79   325.07   338.47
18615      BUILDLEN LD222          341.59   334.33   316.91   334.04   341.38   338.34
18616      BUILDLEN LD222          325.03   301.83   269.47   228.92   181.42   128.40
18617
18618      BUILDLEN LD223          181.13   228.71   269.34   301.79   325.07   338.47
18619      BUILDLEN LD223          341.59   334.33   316.91   334.04   341.38   338.34
18620      BUILDLEN LD223          325.03   301.83   269.47   228.92   181.42   128.40
18621      BUILDLEN LD223          181.13   228.71   269.34   301.79   325.07   338.47
18622      BUILDLEN LD223          341.59   334.33   316.91   334.04   341.38   338.34
18623      BUILDLEN LD223          325.03   301.83   269.47   228.92   181.42   128.40
18624
18625      BUILDLEN LD224          181.13   228.71   269.34   301.79   325.07   338.47
18626      BUILDLEN LD224          341.59   334.33   316.91   334.04   341.38   338.34
18627      BUILDLEN LD224          325.03   301.83   269.47   228.92   181.42   128.40
18628      BUILDLEN LD224          181.13   228.71   269.34   301.79   325.07   338.47
18629      BUILDLEN LD224          341.59   334.33   316.91   334.04   341.38   338.34
18630      BUILDLEN LD224          325.03   301.83   269.47   228.92   181.42   128.40
18631
18632      BUILDLEN LD225          181.13   228.71   269.34   301.79   325.07   338.47
18633      BUILDLEN LD225          341.59   334.33   316.91   334.04   341.38   338.34
18634      BUILDLEN LD225          325.03   301.83   269.47   228.92   181.42   128.40
18635      BUILDLEN LD225          181.13   228.71   269.34   301.79   325.07   338.47
18636      BUILDLEN LD225          341.59   334.33   316.91   334.04   341.38   338.34
18637      BUILDLEN LD225          325.03   301.83   269.47   228.92   181.42   128.40
18638
18639      BUILDLEN LD226          181.13   228.71   269.34   301.79   325.07   338.47
18640      BUILDLEN LD226          341.59   334.33   316.91   334.04   341.38   338.34
18641      BUILDLEN LD226          325.03   301.83   269.47   228.92   181.42   128.40
18642      BUILDLEN LD226          181.13   228.71   269.34   301.79   325.07   338.47
18643      BUILDLEN LD226          341.59   334.33   316.91   334.04   341.38   338.34
18644      BUILDLEN LD226          325.03   301.83   269.47   228.92   181.42   128.40
18645
18646      BUILDLEN LD227          181.13   228.71   269.34   301.79   325.07   338.47
18647      BUILDLEN LD227          341.59   334.33   316.91   334.04   341.38   338.34
18648      BUILDLEN LD227          325.03   301.83   269.47   228.92   181.42   128.40
18649      BUILDLEN LD227          181.13   228.71   269.34   301.79   325.07   338.47
18650      BUILDLEN LD227          341.59   334.33   316.91   334.04   341.38   338.34
18651      BUILDLEN LD227          325.03   301.83   269.47   228.92   181.42   128.40
18652
18653      BUILDLEN LD228          181.13   228.71   269.34   301.79   325.07   338.47
18654      BUILDLEN LD228          341.59   334.33   316.91   334.04   341.38   338.34
18655      BUILDLEN LD228          325.03   301.83   269.47   228.92   181.42   128.40
18656      BUILDLEN LD228          181.13   228.71   269.34   301.79   325.07   338.47
18657      BUILDLEN LD228          341.59   334.33   316.91   334.04   341.38   338.34
18658      BUILDLEN LD228          325.03   301.83   269.47   228.92   181.42   128.40
18659
18660      BUILDLEN LD229          181.13   228.71   269.34   301.79   325.07   338.47
18661      BUILDLEN LD229          341.59   334.33   316.91   334.04   341.38   338.34
18662      BUILDLEN LD229          325.03   301.83   269.47   228.92   181.42   128.40
18663      BUILDLEN LD229          181.13   228.71   269.34   301.79   325.07   338.47
18664      BUILDLEN LD229          341.59   334.33   316.91   334.04   341.38   338.34
18665      BUILDLEN LD229          325.03   301.83   269.47   228.92   181.42   128.40
18666
18667      BUILDLEN LD230          181.13   228.71   269.34   301.79   325.07   338.47
18668      BUILDLEN LD230          341.59   334.33   316.91   334.04   341.38   338.34
18669      BUILDLEN LD230          325.03   301.83   269.47   228.92   181.42   128.40
18670      BUILDLEN LD230          181.13   228.71   269.34   301.79   325.07   338.47
18671      BUILDLEN LD230          341.59   334.33   316.91   334.04   341.38   338.34
18672      BUILDLEN LD230          325.03   301.83   269.47   228.92   181.42   128.40
18673
18674      BUILDLEN LD231          181.13   228.71   269.34   301.79   325.07   338.47
18675      BUILDLEN LD231          341.59   334.33   316.91   334.04   341.38   338.34
18676      BUILDLEN LD231          325.03   301.83   269.47   228.92   181.42   128.40
18677      BUILDLEN LD231          181.13   228.71   269.34   301.79   325.07   338.47
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18678      BUILDLEN LD231          341.59   334.33   316.91   334.04   341.38   338.34
18679      BUILDLEN LD231          325.03   301.83   269.47   228.92   181.42   128.40
18680
18681      BUILDLEN LD232          181.13   228.71   269.34   301.79   325.07   338.47
18682      BUILDLEN LD232          341.59   334.33   316.91   334.04   341.38   338.34
18683      BUILDLEN LD232          325.03   301.83   269.47   228.92   181.42   128.40
18684      BUILDLEN LD232          181.13   228.71   269.34   301.79   325.07   338.47
18685      BUILDLEN LD232          341.59   334.33   316.91   334.04   341.38   338.34
18686      BUILDLEN LD232          325.03   301.83   269.47   228.92   181.42   128.40
18687
18688      BUILDLEN LD233          181.13   228.71   269.34   301.79   325.07   338.47
18689      BUILDLEN LD233          341.59   334.33   316.91   334.04   341.38   338.34
18690      BUILDLEN LD233          325.03   301.83   269.47   228.92   181.42   128.40
18691      BUILDLEN LD233          181.13   228.71   269.34   301.79   325.07   338.47
18692      BUILDLEN LD233          341.59   334.33   316.91   334.04   341.38   338.34
18693      BUILDLEN LD233          325.03   301.83   269.47   228.92   181.42   128.40
18694
18695      BUILDLEN LD234          181.13   228.71   269.34   301.79   325.07   338.47
18696      BUILDLEN LD234          341.59   334.33   316.91   334.04   341.38   338.34
18697      BUILDLEN LD234          325.03   301.83   269.47   228.92   181.42   128.40
18698      BUILDLEN LD234          181.13   228.71   269.34   301.79   325.07   338.47
18699      BUILDLEN LD234          341.59   334.33   316.91   334.04   341.38   338.34
18700      BUILDLEN LD234          325.03   301.83   269.47   228.92   181.42   128.40
18701
18702      BUILDLEN LD235          181.13   228.71   269.34   301.79   325.07   338.47
18703      BUILDLEN LD235          341.59   334.33   316.91   334.04   341.38   338.34
18704      BUILDLEN LD235          325.03   301.83   269.47   228.92   181.42   128.40
18705      BUILDLEN LD235          181.13   228.71   269.34   301.79   325.07   338.47
18706      BUILDLEN LD235          341.59   334.33   316.91   334.04   341.38   338.34
18707      BUILDLEN LD235          325.03   301.83   269.47   228.92   181.42   128.40
18708
18709      BUILDLEN LD236          181.13   228.71   269.34   301.79   325.07   338.47
18710      BUILDLEN LD236          341.59   334.33   316.91   334.04   341.38   338.34
18711      BUILDLEN LD236          325.03   301.83   269.47   228.92   181.42   128.40
18712      BUILDLEN LD236          181.13   228.71   269.34   301.79   325.07   338.47
18713      BUILDLEN LD236          341.59   334.33   316.91   334.04   341.38   338.34
18714      BUILDLEN LD236          325.03   301.83   269.47   228.92   181.42   128.40
18715
18716      BUILDLEN LD237          181.13   228.71   269.34   301.79   325.07   338.47
18717      BUILDLEN LD237          341.59   334.33   316.91   334.04   341.38   338.34
18718      BUILDLEN LD237          325.03   301.83   269.47   228.92   181.42   128.40
18719      BUILDLEN LD237          181.13   228.71   269.34   301.79   325.07   338.47
18720      BUILDLEN LD237          341.59   334.33   316.91   334.04   341.38   338.34
18721      BUILDLEN LD237          325.03   301.83   269.47   228.92   181.42   128.40
18722
18723      BUILDLEN LD238          181.13   228.71   269.34   301.79   325.07   338.47
18724      BUILDLEN LD238          341.59   334.33   316.91   334.04   341.38   338.34
18725      BUILDLEN LD238          325.03   301.83   269.47   228.92   181.42   128.40
18726      BUILDLEN LD238          181.13   228.71   269.34   301.79   325.07   338.47
18727      BUILDLEN LD238          341.59   334.33   316.91   334.04   341.38   338.34
18728      BUILDLEN LD238          325.03   301.83   269.47   228.92   181.42   128.40
18729
18730      BUILDLEN LD239          181.13   228.71   269.34   301.79   325.07   338.47
18731      BUILDLEN LD239          341.59   334.33   316.91   334.04   341.38   338.34
18732      BUILDLEN LD239          325.03   301.83   269.47   228.92   181.42   128.40
18733      BUILDLEN LD239          181.13   228.71   269.34   301.79   325.07   338.47
18734      BUILDLEN LD239          341.59   334.33   316.91   334.04   341.38   338.34
18735      BUILDLEN LD239          325.03   301.83   269.47   228.92   181.42   128.40
18736
18737      BUILDLEN LD240          181.13   228.71   269.34   301.79   325.07   338.47
18738      BUILDLEN LD240          341.59   334.33   316.91   334.04   341.38   338.34
18739      BUILDLEN LD240          325.03   301.83   269.47   228.92   181.42   128.40
18740      BUILDLEN LD240          181.13   228.71   269.34   301.79   325.07   338.47
18741      BUILDLEN LD240          341.59   334.33   316.91   334.04   341.38   338.34
18742      BUILDLEN LD240          325.03   301.83   269.47   228.92   181.42   128.40
18743
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18744      BUILDLEN LD241          181.13   228.71   269.34   301.79   325.07   338.47
18745      BUILDLEN LD241          341.59   334.33   316.91   334.04   341.38   338.34
18746      BUILDLEN LD241          325.03   301.83   269.47   228.92   181.42   128.40
18747      BUILDLEN LD241          181.13   228.71   269.34   301.79   325.07   338.47
18748      BUILDLEN LD241          341.59   334.33   316.91   334.04   341.38   338.34
18749      BUILDLEN LD241          325.03   301.83   269.47   228.92   181.42   128.40
18750
18751      BUILDLEN LD242          181.13   228.71   269.34   301.79   325.07   338.47
18752      BUILDLEN LD242          341.59   334.33   316.91   334.04   341.38   338.34
18753      BUILDLEN LD242          325.03   301.83   269.47   228.92   181.42   128.40
18754      BUILDLEN LD242          181.13   228.71   269.34   301.79   325.07   338.47
18755      BUILDLEN LD242          341.59   334.33   316.91   334.04   341.38   338.34
18756      BUILDLEN LD242          325.03   301.83   269.47   228.92   181.42   128.40
18757
18758      BUILDLEN LD243          181.13   228.71   269.34   301.79   325.07   338.47
18759      BUILDLEN LD243          341.59   334.33   316.91   334.04   341.38   338.34
18760      BUILDLEN LD243          325.03   301.83   269.47   228.92   181.42   128.40
18761      BUILDLEN LD243          181.13   228.71   269.34   301.79   325.07   338.47
18762      BUILDLEN LD243          341.59   334.33   316.91   334.04   341.38   338.34
18763      BUILDLEN LD243          325.03   301.83   269.47   228.92   181.42   128.40
18764
18765      BUILDLEN LD244          181.13   228.71   269.34   301.79   325.07   338.47
18766      BUILDLEN LD244          341.59   334.33   316.91   334.04   341.38   338.34
18767      BUILDLEN LD244          325.03   301.83   269.47   228.92   181.42   128.40
18768      BUILDLEN LD244          181.13   228.71   269.34   301.79   325.07   338.47
18769      BUILDLEN LD244          341.59   334.33   316.91   334.04   341.38   338.34
18770      BUILDLEN LD244          325.03   301.83   269.47   228.92   181.42   128.40
18771
18772      BUILDLEN LD245          181.13   228.71   269.34   301.79   325.07   338.47
18773      BUILDLEN LD245          341.59   334.33   316.91   334.04   341.38   338.34
18774      BUILDLEN LD245          325.03   301.83   269.47   228.92   181.42   128.40
18775      BUILDLEN LD245          181.13   228.71   269.34   301.79   325.07   338.47
18776      BUILDLEN LD245          341.59   334.33   316.91   334.04   341.38   338.34
18777      BUILDLEN LD245          325.03   301.83   269.47   228.92   181.42   128.40
18778
18779      BUILDLEN LD246          181.13   228.71   269.34   301.79   325.07   338.47
18780      BUILDLEN LD246          341.59   334.33   316.91   334.04   341.38   338.34
18781      BUILDLEN LD246          325.03   301.83   269.47   228.92   181.42   128.40
18782      BUILDLEN LD246          181.13   228.71   269.34   301.79   325.07   338.47
18783      BUILDLEN LD246          341.59   334.33   316.91   334.04   341.38   338.34
18784      BUILDLEN LD246          325.03   301.83   269.47   228.92   181.42   128.40
18785
18786      BUILDLEN LD247          181.13   228.71   269.34   301.79   325.07   338.47
18787      BUILDLEN LD247          341.59   334.33   316.91   334.04   341.38   338.34
18788      BUILDLEN LD247          325.03   301.83   269.47   228.92   181.42   128.40
18789      BUILDLEN LD247          181.13   228.71   269.34   301.79   325.07   338.47
18790      BUILDLEN LD247          341.59   334.33   316.91   334.04   341.38   338.34
18791      BUILDLEN LD247          325.03   301.83   269.47   228.92   181.42   128.40
18792
18793      BUILDLEN LD248          181.13   228.71   269.34   301.79   325.07   338.47
18794      BUILDLEN LD248          341.59   334.33   316.91   334.04   341.38   338.34
18795      BUILDLEN LD248          325.03   301.83   269.47   228.92   181.42   128.40
18796      BUILDLEN LD248          181.13   228.71   269.34   301.79   325.07   338.47
18797      BUILDLEN LD248          341.59   334.33   316.91   334.04   341.38   338.34
18798      BUILDLEN LD248          325.03   301.83   269.47   228.92   181.42   128.40
18799
18800      BUILDLEN LD249          181.13   228.71   269.34   301.79   325.07   338.47
18801      BUILDLEN LD249          341.59   334.33   316.91   334.04   341.38   338.34
18802      BUILDLEN LD249          325.03   301.83   269.47   228.92   181.42   128.40
18803      BUILDLEN LD249          181.13   228.71   269.34   301.79   325.07   338.47
18804      BUILDLEN LD249          341.59   334.33   316.91   334.04   341.38   338.34
18805      BUILDLEN LD249          325.03   301.83   269.47   228.92   181.42   128.40
18806
18807      BUILDLEN LD250          181.13   228.71   269.34   301.79   325.07   338.47
18808      BUILDLEN LD250          341.59   334.33   316.91   334.04   341.38   338.34
18809      BUILDLEN LD250          325.03   301.83   269.47   228.92   181.42   128.40
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18810      BUILDLEN LD250          181.13   228.71   269.34   301.79   325.07   338.47
18811      BUILDLEN LD250          341.59   334.33   316.91   334.04   341.38   338.34
18812      BUILDLEN LD250          325.03   301.83   269.47   228.92   181.42   128.40
18813
18814      BUILDLEN LD251          181.13   228.71   269.34   301.79   325.07   338.47
18815      BUILDLEN LD251          341.59   334.33   316.91   334.04   341.38   338.34
18816      BUILDLEN LD251          325.03   301.83   269.47   228.92   181.42   128.40
18817      BUILDLEN LD251          181.13   228.71   269.34   301.79   325.07   338.47
18818      BUILDLEN LD251          341.59   334.33   316.91   334.04   341.38   338.34
18819      BUILDLEN LD251          325.03   301.83   269.47   228.92   181.42   128.40
18820
18821      BUILDLEN LD252          181.13   228.71   269.34   301.79   325.07   338.47
18822      BUILDLEN LD252          341.59   334.33   316.91   334.04   341.38   338.34
18823      BUILDLEN LD252          325.03   301.83   269.47   228.92   181.42   128.40
18824      BUILDLEN LD252          181.13   228.71   269.34   301.79   325.07   338.47
18825      BUILDLEN LD252          341.59   334.33   316.91   334.04   341.38   338.34
18826      BUILDLEN LD252          325.03   301.83   269.47   228.92   181.42   128.40
18827
18828      BUILDLEN LD253          181.13   228.71   269.34   301.79   325.07   338.47
18829      BUILDLEN LD253          341.59   334.33   316.91   334.04   341.38   338.34
18830      BUILDLEN LD253          325.03   301.83   269.47   228.92   181.42   128.40
18831      BUILDLEN LD253          181.13   228.71   269.34   301.79   325.07   338.47
18832      BUILDLEN LD253          341.59   334.33   316.91   334.04   341.38   338.34
18833      BUILDLEN LD253          325.03   301.83   269.47   228.92   181.42   128.40
18834
18835      BUILDLEN LD254          181.13   228.71   269.34   301.79   325.07   338.47
18836      BUILDLEN LD254          341.59   334.33   316.91   334.04   341.38   338.34
18837      BUILDLEN LD254          325.03   301.83   269.47   228.92   181.42   128.40
18838      BUILDLEN LD254          181.13   228.71   269.34   301.79   325.07   338.47
18839      BUILDLEN LD254          341.59   334.33   316.91   334.04   341.38   338.34
18840      BUILDLEN LD254          325.03   301.83   269.47   228.92   181.42   128.40
18841
18842      BUILDLEN LD255          181.13   228.71   269.34   301.79   325.07   338.47
18843      BUILDLEN LD255          341.59   334.33   316.91   334.04   341.38   338.34
18844      BUILDLEN LD255          325.03   301.83   269.47   228.92   181.42   128.40
18845      BUILDLEN LD255          181.13   228.71   269.34   301.79   325.07   338.47
18846      BUILDLEN LD255          341.59   334.33   316.91   334.04   341.38   338.34
18847      BUILDLEN LD255          325.03   301.83   269.47   228.92   181.42   128.40
18848
18849      BUILDLEN LD256          181.13   228.71   269.34   301.79   325.07   338.47
18850      BUILDLEN LD256          341.59   334.33   316.91   334.04   341.38   338.34
18851      BUILDLEN LD256          325.03   301.83   269.47   228.92   181.42   128.40
18852      BUILDLEN LD256          181.13   228.71   269.34   301.79   325.07   338.47
18853      BUILDLEN LD256          341.59   334.33   316.91   334.04   341.38   338.34
18854      BUILDLEN LD256          325.03   301.83   269.47   228.92   181.42   128.40
18855
18856      BUILDLEN LD257          181.13   228.71   269.34   301.79   325.07   338.47
18857      BUILDLEN LD257          341.59   334.33   316.91   334.04   341.38   338.34
18858      BUILDLEN LD257          325.03   301.83   269.47   228.92   181.42   128.40
18859      BUILDLEN LD257          181.13   228.71   269.34   301.79   325.07   338.47
18860      BUILDLEN LD257          341.59   334.33   316.91   334.04   341.38   338.34
18861      BUILDLEN LD257          325.03   301.83   269.47   228.92   181.42   128.40
18862
18863      BUILDLEN LD258          181.13   228.71   269.34   301.79   325.07   338.47
18864      BUILDLEN LD258          341.59   334.33   316.91   334.04   341.38   338.34
18865      BUILDLEN LD258          325.03   301.83   269.47   228.92   181.42   128.40
18866      BUILDLEN LD258          181.13   228.71   269.34   301.79   325.07   338.47
18867      BUILDLEN LD258          341.59   334.33   316.91   334.04   341.38   338.34
18868      BUILDLEN LD258          325.03   301.83   269.47   228.92   181.42   128.40
18869
18870      BUILDLEN LD259          181.13   228.71   269.34   301.79   325.07   338.47
18871      BUILDLEN LD259          341.59   334.33   316.91   334.04   341.38   338.34
18872      BUILDLEN LD259          325.03   301.83   269.47   228.92   181.42   128.40
18873      BUILDLEN LD259          181.13   228.71   269.34   301.79   325.07   338.47
18874      BUILDLEN LD259          341.59   334.33   316.91   334.04   341.38   338.34
18875      BUILDLEN LD259          325.03   301.83   269.47   228.92   181.42   128.40
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18876
18877       BUILDLEN LD260          181.13   228.71   269.34   301.79   325.07   338.47
18878       BUILDLEN LD260          341.59   334.33   316.91   334.04   341.38   338.34
18879       BUILDLEN LD260          325.03   301.83   269.47   228.92   181.42   128.40
18880       BUILDLEN LD260          181.13   228.71   269.34   301.79   325.07   338.47
18881       BUILDLEN LD260          341.59   334.33   316.91   334.04   341.38   338.34
18882       BUILDLEN LD260          325.03   301.83   269.47   228.92   181.42   128.40
18883
18884       BUILDLEN LD261          181.13   228.71   269.34   301.79   325.07   338.47
18885       BUILDLEN LD261          341.59   334.33   316.91   334.04   341.38   338.34
18886       BUILDLEN LD261          325.03   301.83   269.47   228.92   181.42   128.40
18887       BUILDLEN LD261          181.13   228.71   269.34   301.79   325.07   338.47
18888       BUILDLEN LD261          341.59   334.33   316.91   334.04   341.38   338.34
18889       BUILDLEN LD261          325.03   301.83   269.47   228.92   181.42   128.40
18890
18891       BUILDLEN LD262          181.13   228.71   269.34   301.79   325.07   338.47
18892       BUILDLEN LD262          341.59   334.33   316.91   334.04   341.38   338.34
18893       BUILDLEN LD262          325.03   301.83   269.47   228.92   181.42   128.40
18894       BUILDLEN LD262          181.13   228.71   269.34   301.79   325.07   338.47
18895       BUILDLEN LD262          341.59   334.33   316.91   334.04   341.38   338.34
18896       BUILDLEN LD262          325.03   301.83   269.47   228.92   181.42   128.40
18897
18898       BUILDLEN LD263          181.13   228.71   269.34   301.79   325.07   338.47
18899       BUILDLEN LD263          341.59   334.33   316.91   334.04   341.38   338.34
18900       BUILDLEN LD263          325.03   301.83   269.47   228.92   181.42   128.40
18901       BUILDLEN LD263          181.13   228.71   269.34   301.79   325.07   338.47
18902       BUILDLEN LD263          341.59   334.33   316.91   334.04   341.38   338.34
18903       BUILDLEN LD263          325.03   301.83   269.47   228.92   181.42   128.40
18904
18905       BUILDLEN LD264           68.80    79.76    88.29    94.14    97.13    97.16
18906       BUILDLEN LD264          117.72   119.34   117.33   118.78   117.10   113.18
18907       BUILDLEN LD264          113.10   108.20   100.01    88.78    74.86    58.90
18908       BUILDLEN LD264           68.80    79.76    88.29    94.14    97.13    97.16
18909       BUILDLEN LD264           98.33    99.65    98.42   107.11   112.55   114.56
18910       BUILDLEN LD264          113.10   108.20   100.01    88.78    74.86    58.90
18911
18912       BUILDLEN LD265           68.80    79.76    88.29    94.14    97.13    97.16
18913       BUILDLEN LD265          117.72   119.34   117.33   118.78   117.10   113.18
18914       BUILDLEN LD265          113.10   108.20   100.01    88.78    74.86    58.90
18915       BUILDLEN LD265           68.80    79.76    88.29    94.14    97.13    97.16
18916       BUILDLEN LD265           98.33    99.65    98.42   107.11   112.55   114.56
18917       BUILDLEN LD265          113.10   108.20   100.01    88.78    74.86    58.90
18918
18919       BUILDLEN LD266           68.80    79.76    88.29    94.14    97.13    97.16
18920       BUILDLEN LD266          117.72   119.34   117.33   118.78   117.10   113.18
18921       BUILDLEN LD266          111.49   108.20   100.01    88.78    74.86    58.90
18922       BUILDLEN LD266           68.80    79.76    88.29    94.14    97.13    97.16
18923       BUILDLEN LD266           98.33    99.65    98.42   107.11   112.55   114.56
18924       BUILDLEN LD266          113.10   108.20   100.01    88.78    74.86    58.90
18925
18926       BUILDLEN LD267           68.80    79.76    88.29    94.14    97.13    97.16
18927       BUILDLEN LD267           98.33   119.34   117.33   118.78   117.10   113.18
18928       BUILDLEN LD267          111.49   108.20     0.00     0.00    74.86    58.90
18929       BUILDLEN LD267           68.80    79.76    88.29    94.14    97.13    97.16
18930       BUILDLEN LD267           98.33    99.65    98.42   107.11   112.55   114.56
18931       BUILDLEN LD267          113.10   108.20     0.00     0.00    74.86    58.90
18932
18933       BUILDLEN LD268           68.80    79.76    88.29    94.14    97.13    97.16
18934       BUILDLEN LD268           98.33   119.34   117.33   118.78   117.10   113.18
18935       BUILDLEN LD268          111.49   108.20     0.00     0.00    74.86    58.90
18936       BUILDLEN LD268           68.80    79.76    88.29    94.14    97.13    97.16
18937       BUILDLEN LD268           98.33    99.65    98.42   107.11   112.55   114.56
18938       BUILDLEN LD268          113.10   108.20     0.00     0.00    74.86    58.90
18939
18940       BUILDLEN LD269          166.80   201.56   230.19   251.83   265.82   271.73
18941       BUILDLEN LD269          269.38   119.34   117.33   118.78   117.10   272.07
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18942      BUILDLEN LD269          266.27   252.37   230.80   202.22    74.86    58.90
18943      BUILDLEN LD269           68.80   201.56   230.19   251.83   265.82   271.73
18944      BUILDLEN LD269          269.38    99.65    98.42   107.11   112.55   272.07
18945      BUILDLEN LD269          266.27   252.37   230.80   202.22   167.50   128.40
18946
18947      BUILDLEN LD270           73.52    87.59    99.00   107.40   112.54   114.26
18948      BUILDLEN LD270          117.72   119.34   117.33   118.78   117.10   113.18
18949      BUILDLEN LD270          111.49   106.41    98.10    86.81    72.88    57.21
18950      BUILDLEN LD270           73.52    87.59    99.00   107.40   112.54   114.26
18951      BUILDLEN LD270          117.72   119.34   117.33   118.78   269.61   272.07
18952      BUILDLEN LD270          266.27   252.37   230.80   202.22   167.50    57.21
18953
18954      BUILDLEN LD271           73.52    87.59    99.00   107.40   112.54   114.26
18955      BUILDLEN LD271          117.72   119.34   117.33   118.78   117.10   113.18
18956      BUILDLEN LD271          111.49   106.41    98.10    86.81    72.88    57.21
18957      BUILDLEN LD271           73.52    87.59    99.00   107.40   112.54   114.26
18958      BUILDLEN LD271          117.72   119.34   117.33   118.78   269.61   272.07
18959      BUILDLEN LD271          266.27   252.37   230.80   202.22   167.50    57.21
18960
18961      BUILDLEN LD272           73.52    87.59    99.00   107.40   112.54   114.26
18962      BUILDLEN LD272          117.72   119.34   117.33   118.78   117.10   113.18
18963      BUILDLEN LD272          111.49   106.41    98.10    86.81    72.88    57.21
18964      BUILDLEN LD272           73.52    87.59    99.00   107.40   112.54   114.26
18965      BUILDLEN LD272          117.72   119.34   117.33   118.78   269.61   272.07
18966      BUILDLEN LD272          266.27   252.37   230.80   202.22   167.50    57.21
18967
18968      BUILDLEN LD273          196.96   261.32   317.73   364.49   400.18   423.71
18969      BUILDLEN LD273          434.36   431.82   117.33   118.78   117.10   113.18
18970      BUILDLEN LD273          111.49   106.41    98.10    86.81    72.88    57.21
18971      BUILDLEN LD273           73.52    87.59    99.00   107.40   112.54   114.26
18972      BUILDLEN LD273          117.72   119.34   117.33   118.78   269.61   272.07
18973      BUILDLEN LD273          266.27   252.37   230.80   202.22   167.50    57.21
18974
18975      BUILDLEN LD274           73.52    87.59    99.00   107.40   112.54   114.26
18976      BUILDLEN LD274          117.72   119.34   117.33   118.78   117.10   113.18
18977      BUILDLEN LD274          111.49   106.41    98.10    86.81    72.88    57.21
18978      BUILDLEN LD274           73.52    87.59    99.00   107.40   112.54   114.26
18979      BUILDLEN LD274          117.72   119.34   117.33   118.78   117.10   113.18
18980      BUILDLEN LD274          111.49   106.41    98.10    86.81    72.88    57.21
18981
18982      BUILDLEN LD275          196.96   261.32   317.73   364.49   400.18   423.71
18983      BUILDLEN LD275          434.36   431.82   116.60   118.78   117.10   113.18
18984      BUILDLEN LD275          111.14   106.06    97.76     0.00     0.00     0.00
18985      BUILDLEN LD275            0.00     0.00     0.00   107.40   112.54   114.26
18986      BUILDLEN LD275          434.36   431.82   117.33   118.78   117.10   113.18
18987      BUILDLEN LD275          111.14   106.06    97.76     0.00     0.00   128.76
18988
18989      BUILDLEN LD276          196.96   261.32   317.73   364.49   400.18   423.71
18990      BUILDLEN LD276          434.36   431.82   116.60   118.78   117.10   112.84
18991      BUILDLEN LD276          111.14   106.06    97.76    86.49     0.00     0.00
18992      BUILDLEN LD276            0.00     0.00    99.00   107.40   112.54   114.26
18993      BUILDLEN LD276          434.36   431.82   117.33   118.78   117.10   112.84
18994      BUILDLEN LD276          111.14   106.06    97.76    86.49     0.00   128.76
18995
18996      BUILDLEN LD277          196.96   261.32   317.73   364.49   400.18   423.71
18997      BUILDLEN LD277          434.36   431.82   116.60   118.78   117.10   112.84
18998      BUILDLEN LD277          111.14   106.06    97.76    86.49     0.00     0.00
18999      BUILDLEN LD277            0.00     0.00    99.00   107.40   112.54   114.26
19000      BUILDLEN LD277          434.36   431.82   117.33   118.78   117.10     0.00
19001      BUILDLEN LD277          111.14   106.06    97.76    86.49     0.00   128.76
19002
19003      BUILDLEN LD278          196.96   261.32   317.73   364.49   400.18   423.71
19004      BUILDLEN LD278          434.36   431.82   116.60   118.78   116.25   112.84
19005      BUILDLEN LD278          111.14   106.06    97.76    86.49     0.00     0.00
19006      BUILDLEN LD278            0.00     0.00    99.00   107.40   112.54   114.26
19007      BUILDLEN LD278          434.36   431.82   117.33   118.78     0.00     0.00
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19008	BUILDLEN LD278	111.14	106.06	97.76	86.49	0.00	128.76
19009							
19010	BUILDLEN LD279	196.96	261.32	317.73	364.49	400.18	423.71
19011	BUILDLEN LD279	434.36	431.82	116.60	118.78	116.25	112.84
19012	BUILDLEN LD279	111.14	106.06	97.76	86.49	0.00	0.00
19013	BUILDLEN LD279	0.00	0.00	99.00	107.40	112.54	114.26
19014	BUILDLEN LD279	434.36	431.82	117.33	258.96	269.61	272.07
19015	BUILDLEN LD279	266.27	252.37	230.80	202.22	0.00	128.76
19016							
19017	BUILDLEN LD280	74.07	87.94	99.15	107.34	112.27	113.79
19018	BUILDLEN LD280	81.82	72.80	61.57	64.80	68.24	69.61
19019	BUILDLEN LD280	74.67	106.06	97.76	86.49	72.59	57.94
19020	BUILDLEN LD280	74.07	87.94	99.15	107.34	112.27	113.79
19021	BUILDLEN LD280	116.87	118.53	116.60	117.98	116.25	112.84
19022	BUILDLEN LD280	111.14	106.06	97.76	86.49	72.59	57.94
19023							
19024	BUILDLEN LD281	74.07	87.94	99.15	107.34	112.27	113.79
19025	BUILDLEN LD281	81.82	72.80	61.57	64.80	68.24	69.61
19026	BUILDLEN LD281	74.67	106.06	97.76	86.49	72.59	57.94
19027	BUILDLEN LD281	74.07	87.94	99.15	107.34	112.27	113.79
19028	BUILDLEN LD281	116.87	118.53	116.60	117.98	116.25	112.84
19029	BUILDLEN LD281	111.14	106.06	97.76	86.49	72.59	57.94
19030							
19031	BUILDLEN LD282	74.07	87.94	99.15	107.34	112.27	113.79
19032	BUILDLEN LD282	116.87	72.80	61.57	64.80	68.24	69.61
19033	BUILDLEN LD282	74.67	106.06	97.76	86.49	72.59	57.94
19034	BUILDLEN LD282	74.07	87.94	99.15	107.34	112.27	113.79
19035	BUILDLEN LD282	116.87	118.53	116.60	117.98	116.25	112.84
19036	BUILDLEN LD282	111.14	106.06	97.76	86.49	72.59	57.94
19037							
19038	BUILDLEN LD283	74.07	87.94	99.15	107.34	112.27	113.79
19039	BUILDLEN LD283	116.87	72.80	61.57	64.80	68.24	69.61
19040	BUILDLEN LD283	74.67	77.99	97.76	86.49	72.59	57.94
19041	BUILDLEN LD283	74.07	87.94	99.15	107.34	112.27	113.79
19042	BUILDLEN LD283	116.87	118.53	116.60	117.98	116.25	112.84
19043	BUILDLEN LD283	111.14	106.06	97.76	86.49	72.59	57.94
19044							
19045	BUILDLEN LD284	79.69	86.89	91.46	93.25	92.20	88.35
19046	BUILDLEN LD284	81.82	72.80	61.57	64.80	68.24	69.61
19047	BUILDLEN LD284	74.67	77.99	78.93	77.48	73.68	70.06
19048	BUILDLEN LD284	79.69	86.89	91.46	93.25	92.20	88.35
19049	BUILDLEN LD284	81.82	72.80	61.57	64.80	68.24	69.61
19050	BUILDLEN LD284	74.67	77.99	78.93	77.48	73.68	70.06
19051							
19052	BUILDLEN LD285	79.69	86.89	91.46	93.25	92.20	88.35
19053	BUILDLEN LD285	81.82	72.80	61.57	64.80	68.24	69.61
19054	BUILDLEN LD285	74.67	77.99	78.93	77.48	73.68	70.06
19055	BUILDLEN LD285	79.69	86.89	91.46	93.25	92.20	88.35
19056	BUILDLEN LD285	81.82	72.80	61.57	64.80	68.24	69.61
19057	BUILDLEN LD285	74.67	77.99	78.93	77.48	73.68	70.06
19058							
19059	BUILDLEN LD286	81.23	88.86	93.79	95.87	95.04	91.32
19060	BUILDLEN LD286	87.46	86.66	85.36	95.07	102.26	106.33
19061	BUILDLEN LD286	107.18	104.77	99.17	90.57	79.21	71.13
19062	BUILDLEN LD286	81.23	88.86	93.79	95.87	95.04	91.32
19063	BUILDLEN LD286	87.46	86.66	85.36	95.07	102.26	106.33
19064	BUILDLEN LD286	107.18	104.77	99.17	90.57	79.21	71.13
19065							
19066	BUILDLEN LD287	81.23	88.86	93.79	95.87	95.04	91.32
19067	BUILDLEN LD287	87.46	86.66	85.36	95.07	102.26	106.33
19068	BUILDLEN LD287	107.18	104.77	99.17	90.57	79.21	71.13
19069	BUILDLEN LD287	81.23	88.86	93.79	95.87	95.04	91.32
19070	BUILDLEN LD287	87.46	86.66	85.36	95.07	102.26	106.33
19071	BUILDLEN LD287	107.18	104.77	99.17	90.57	79.21	71.13
19072							
19073	BUILDLEN LD288	81.23	88.86	93.79	95.87	95.04	91.32

19074	BUILDLEN LD288	87.46	86.66	85.36	95.07	102.26	106.33
19075	BUILDLEN LD288	107.18	104.77	99.17	90.57	79.21	71.13
19076	BUILDLEN LD288	81.23	88.86	93.79	95.87	95.04	91.32
19077	BUILDLEN LD288	87.46	86.66	85.36	95.07	102.26	106.33
19078	BUILDLEN LD288	107.18	104.77	99.17	90.57	79.21	71.13
19079							
19080	BUILDLEN LD289	81.23	88.86	93.79	95.87	95.04	91.32
19081	BUILDLEN LD289	87.46	86.66	85.36	95.07	102.26	106.33
19082	BUILDLEN LD289	107.18	104.77	99.17	90.57	79.21	71.13
19083	BUILDLEN LD289	81.23	88.86	93.79	95.87	95.04	91.32
19084	BUILDLEN LD289	87.46	86.66	85.36	95.07	102.26	106.33
19085	BUILDLEN LD289	107.18	104.77	99.17	90.57	79.21	71.13
19086							
19087	BUILDLEN LD290	81.23	88.86	93.79	95.87	95.04	91.32
19088	BUILDLEN LD290	87.46	86.66	85.36	95.07	102.26	106.33
19089	BUILDLEN LD290	107.18	104.77	99.17	90.57	79.21	71.13
19090	BUILDLEN LD290	81.23	88.86	93.79	95.87	95.04	91.32
19091	BUILDLEN LD290	87.46	86.66	85.36	95.07	102.26	106.33
19092	BUILDLEN LD290	107.18	104.77	99.17	90.57	79.21	71.13
19093							
19094	BUILDLEN LD291	81.23	88.86	93.79	95.87	95.04	91.32
19095	BUILDLEN LD291	87.46	86.66	85.36	95.07	102.26	106.33
19096	BUILDLEN LD291	107.18	104.77	99.17	90.57	79.21	71.13
19097	BUILDLEN LD291	81.23	88.86	93.79	95.87	95.04	91.32
19098	BUILDLEN LD291	87.46	86.66	85.36	95.07	102.26	106.33
19099	BUILDLEN LD291	107.18	104.77	99.17	90.57	79.21	71.13
19100							
19101	BUILDLEN LD292	72.69	86.61	97.89	106.20	111.29	112.99
19102	BUILDLEN LD292	115.81	117.49	115.95	118.08	116.62	113.21
19103	BUILDLEN LD292	111.70	106.79	98.63	87.48	73.67	57.62
19104	BUILDLEN LD292	72.69	86.61	97.89	106.20	95.04	91.32
19105	BUILDLEN LD292	87.46	86.66	85.36	95.07	102.26	113.21
19106	BUILDLEN LD292	111.70	106.79	98.63	87.48	73.67	57.62
19107							
19108	BUILDLEN LD293	72.69	86.61	97.89	106.20	111.29	112.99
19109	BUILDLEN LD293	115.81	117.49	115.95	118.08	116.62	113.21
19110	BUILDLEN LD293	111.70	106.79	98.63	87.48	73.67	57.62
19111	BUILDLEN LD293	72.69	86.61	97.89	106.20	95.04	91.32
19112	BUILDLEN LD293	87.46	86.66	85.36	95.07	102.26	113.21
19113	BUILDLEN LD293	111.70	106.79	98.63	87.48	73.67	57.62
19114							
19115	BUILDLEN LD294	72.69	86.61	97.89	106.20	111.29	112.99
19116	BUILDLEN LD294	115.81	117.49	115.95	118.08	116.62	113.21
19117	BUILDLEN LD294	111.70	106.79	98.63	87.48	73.67	57.62
19118	BUILDLEN LD294	72.69	86.61	97.89	106.20	95.04	91.32
19119	BUILDLEN LD294	87.46	86.66	85.36	95.07	116.62	113.21
19120	BUILDLEN LD294	111.70	106.79	98.63	87.48	73.67	57.62
19121							
19122	BUILDLEN LD295	196.65	260.71	316.84	363.35	398.82	422.16
19123	BUILDLEN LD295	115.81	117.49	115.95	431.48	434.42	424.15
19124	BUILDLEN LD295	401.00	365.67	319.22	263.08	73.67	57.62
19125	BUILDLEN LD295	196.65	260.71	316.84	363.35	398.82	422.17
19126	BUILDLEN LD295	115.81	117.49	115.95	431.48	434.42	424.15
19127	BUILDLEN LD295	401.00	365.67	319.22	263.08	198.94	128.76
19128							
19129	BUILDLEN LD296	72.69	86.61	97.89	106.20	111.29	112.99
19130	BUILDLEN LD296	115.81	117.49	115.95	431.48	434.42	113.21
19131	BUILDLEN LD296	111.70	106.79	98.63	87.48	73.67	57.62
19132	BUILDLEN LD296	72.69	86.61	97.89	106.20	111.29	112.99
19133	BUILDLEN LD296	115.81	117.49	115.95	431.48	434.42	424.15
19134	BUILDLEN LD296	401.00	365.67	319.22	263.08	198.94	128.76
19135							
19136	BUILDLEN LD297	72.69	86.61	97.89	106.20	111.29	112.99
19137	BUILDLEN LD297	115.81	117.49	115.95	431.48	434.42	113.21
19138	BUILDLEN LD297	111.70	106.79	98.63	87.48	73.67	57.62
19139	BUILDLEN LD297	72.69	86.61	97.89	106.20	111.29	112.99

19140	BUILDLEN LD297	115.81	117.49	115.95	431.48	434.42	424.15
19141	BUILDLEN LD297	401.00	365.67	319.22	263.08	198.94	128.76
19142							
19143	BUILDLEN LD298	72.69	86.61	97.89	106.20	111.29	112.99
19144	BUILDLEN LD298	115.81	117.49	115.95	431.48	434.42	424.15
19145	BUILDLEN LD298	111.70	106.79	98.63	87.48	73.67	57.62
19146	BUILDLEN LD298	72.69	86.61	97.89	106.20	111.29	112.99
19147	BUILDLEN LD298	115.81	117.49	115.95	431.48	434.42	424.15
19148	BUILDLEN LD298	401.00	365.67	319.22	263.08	198.94	128.76
19149							
19150	BUILDLEN LD299	72.69	86.61	97.89	106.20	111.29	112.99
19151	BUILDLEN LD299	115.81	117.49	115.95	431.48	434.42	424.15
19152	BUILDLEN LD299	111.70	106.79	98.63	87.48	73.67	57.62
19153	BUILDLEN LD299	72.69	86.61	97.89	106.20	111.29	112.99
19154	BUILDLEN LD299	115.81	117.49	115.95	431.48	434.42	424.15
19155	BUILDLEN LD299	401.00	365.67	319.22	263.08	198.94	128.76
19156							
19157	BUILDLEN LD300	165.55	199.80	227.97	249.22	262.90	268.59
19158	BUILDLEN LD300	266.12	129.74	128.75	130.93	129.14	124.17
19159	BUILDLEN LD300	121.46	115.06	105.16	92.07	76.18	57.98
19160	BUILDLEN LD300	75.02	91.22	104.64	114.88	121.63	112.99
19161	BUILDLEN LD300	115.81	117.49	115.95	118.08	116.62	124.17
19162	BUILDLEN LD300	121.46	115.06	105.16	92.07	76.18	128.75
19163							
19164	BUILDLEN LD301	165.55	199.80	227.97	249.22	262.90	268.59
19165	BUILDLEN LD301	266.12	129.74	128.75	130.93	129.14	124.17
19166	BUILDLEN LD301	121.46	115.06	105.16	92.07	76.18	57.98
19167	BUILDLEN LD301	75.02	91.22	104.64	114.88	121.63	112.99
19168	BUILDLEN LD301	266.12	117.49	115.95	118.08	116.62	124.17
19169	BUILDLEN LD301	121.46	115.06	105.16	92.07	76.18	128.75
19170							
19171	BUILDLEN LD302	165.55	199.80	227.97	249.22	262.90	268.59
19172	BUILDLEN LD302	266.12	129.74	128.75	130.93	129.14	124.17
19173	BUILDLEN LD302	121.46	115.06	105.16	92.07	76.18	57.98
19174	BUILDLEN LD302	75.02	91.22	104.64	114.88	111.29	112.99
19175	BUILDLEN LD302	266.12	117.49	115.95	118.08	129.14	124.17
19176	BUILDLEN LD302	121.46	115.06	105.16	92.07	76.18	128.75
19177							
19178	BUILDLEN LD303	165.55	199.80	227.97	249.22	262.90	268.59
19179	BUILDLEN LD303	266.12	129.74	128.75	130.93	129.14	124.17
19180	BUILDLEN LD303	121.46	115.06	105.16	92.07	76.18	57.98
19181	BUILDLEN LD303	75.02	91.22	104.64	114.88	111.29	112.99
19182	BUILDLEN LD303	266.12	117.49	115.95	118.08	129.14	124.17
19183	BUILDLEN LD303	121.46	115.06	105.16	92.07	76.18	128.75
19184							
19185	BUILDLEN LD304	75.02	91.22	104.64	114.88	121.63	124.69
19186	BUILDLEN LD304	127.50	129.74	128.75	130.93	129.14	124.17
19187	BUILDLEN LD304	121.46	115.06	105.16	92.07	76.18	57.98
19188	BUILDLEN LD304	75.02	91.22	104.64	114.88	121.63	124.69
19189	BUILDLEN LD304	127.50	129.74	128.75	130.93	129.14	124.17
19190	BUILDLEN LD304	121.46	115.06	105.16	92.07	76.18	57.98
19191							
19192	BUILDLEN LD305	75.02	91.22	104.64	114.88	121.63	124.69
19193	BUILDLEN LD305	127.50	129.74	128.75	130.93	129.14	124.17
19194	BUILDLEN LD305	121.46	115.06	105.16	92.07	76.18	57.98
19195	BUILDLEN LD305	75.02	91.22	104.64	114.88	121.63	124.69
19196	BUILDLEN LD305	127.50	129.74	128.75	130.93	129.14	124.17
19197	BUILDLEN LD305	121.46	115.06	105.16	92.07	76.18	57.98
19198							
19199	BUILDLEN LD306	75.02	91.22	104.64	114.88	121.63	124.69
19200	BUILDLEN LD306	127.50	129.74	128.75	130.93	129.14	124.17
19201	BUILDLEN LD306	121.46	115.06	105.16	92.07	76.18	57.98
19202	BUILDLEN LD306	75.02	91.22	104.64	114.88	121.63	124.69
19203	BUILDLEN LD306	127.50	129.74	128.75	130.93	129.14	124.17
19204	BUILDLEN LD306	121.46	115.06	105.16	92.07	76.18	57.98
19205							

19206	BUILDLEN LD307	165.55	199.80	227.97	249.22	262.90	268.59
19207	BUILDLEN LD307	127.50	129.74	128.75	130.93	129.14	270.27
19208	BUILDLEN LD307	264.81	251.31	230.17	202.04	76.18	57.98
19209	BUILDLEN LD307	75.02	199.80	227.97	249.22	262.90	268.59
19210	BUILDLEN LD307	127.50	129.74	128.75	130.93	129.14	270.27
19211	BUILDLEN LD307	264.81	251.31	230.17	202.04	167.77	128.75
19212							
19213	BUILDLEN LD308	67.91	75.77	81.33	84.42	84.95	82.89
19214	BUILDLEN LD308	82.95	82.93	81.80	90.75	96.94	100.19
19215	BUILDLEN LD308	100.39	97.54	91.73	83.13	72.00	59.76
19216	BUILDLEN LD308	67.91	75.77	81.33	84.42	84.95	82.89
19217	BUILDLEN LD308	82.95	82.93	81.80	90.75	96.94	100.19
19218	BUILDLEN LD308	100.39	97.54	91.73	83.13	72.00	59.76
19219							
19220	BUILDLEN LD309	181.13	228.71	269.34	301.79	325.07	338.47
19221	BUILDLEN LD309	341.59	82.93	81.80	90.75	96.94	100.19
19222	BUILDLEN LD309	325.03	301.83	269.47	228.92	181.42	59.76
19223	BUILDLEN LD309	67.91	75.77	269.34	301.79	325.07	338.47
19224	BUILDLEN LD309	341.59	82.93	81.80	90.75	96.94	100.19
19225	BUILDLEN LD309	325.03	301.83	269.47	228.92	181.42	128.40
19226							
19227	BUILDLEN LD310	181.13	228.71	269.34	301.79	325.07	338.47
19228	BUILDLEN LD310	341.59	82.93	81.80	90.75	96.94	100.19
19229	BUILDLEN LD310	325.03	301.83	269.47	228.92	181.42	59.76
19230	BUILDLEN LD310	67.91	75.77	269.34	301.79	325.07	338.47
19231	BUILDLEN LD310	341.59	82.93	81.80	90.75	96.94	100.19
19232	BUILDLEN LD310	325.03	301.83	269.47	228.92	181.42	128.40
19233							
19234	BUILDLEN LD311	181.13	228.71	269.34	301.79	325.07	338.47
19235	BUILDLEN LD311	341.59	82.93	81.80	90.75	96.94	100.19
19236	BUILDLEN LD311	325.03	301.83	269.47	228.92	181.42	59.76
19237	BUILDLEN LD311	67.91	228.71	269.34	301.79	325.07	338.47
19238	BUILDLEN LD311	341.59	82.93	81.80	90.75	96.94	100.19
19239	BUILDLEN LD311	325.03	301.83	269.47	228.92	181.42	128.40
19240							
19241	BUILDLEN LD312	181.13	228.71	269.34	301.79	325.07	338.47
19242	BUILDLEN LD312	341.59	82.93	81.80	90.75	96.94	100.19
19243	BUILDLEN LD312	325.03	301.83	269.47	228.92	181.42	59.76
19244	BUILDLEN LD312	67.91	228.71	269.34	301.79	325.07	338.47
19245	BUILDLEN LD312	341.59	82.93	81.80	90.75	96.94	100.19
19246	BUILDLEN LD312	325.03	301.83	269.47	228.92	181.42	128.40
19247							
19248	BUILDLEN LD313	67.51	74.64	79.51	81.95	81.91	79.38
19249	BUILDLEN LD313	78.37	78.25	76.82	85.60	91.77	95.16
19250	BUILDLEN LD313	95.66	93.25	88.01	80.09	69.74	58.33
19251	BUILDLEN LD313	67.51	74.64	79.51	81.95	81.91	79.38
19252	BUILDLEN LD313	78.37	78.25	76.82	85.60	91.77	95.16
19253	BUILDLEN LD313	95.66	93.25	88.01	80.09	69.74	58.33
19254							
19255	BUILDLEN LD314	67.51	74.64	79.51	81.95	81.91	79.38
19256	BUILDLEN LD314	78.37	78.25	76.82	85.60	91.77	95.16
19257	BUILDLEN LD314	95.66	93.25	88.01	80.09	69.74	58.33
19258	BUILDLEN LD314	67.51	74.64	79.51	81.95	81.91	79.38
19259	BUILDLEN LD314	78.37	78.25	76.82	85.60	91.77	95.16
19260	BUILDLEN LD314	95.66	93.25	88.01	80.09	69.74	58.33
19261							
19262	BUILDLEN LD315	67.51	74.64	79.51	81.95	81.91	79.38
19263	BUILDLEN LD315	78.37	78.25	76.82	85.60	91.77	95.16
19264	BUILDLEN LD315	95.66	93.25	88.01	80.09	69.74	58.33
19265	BUILDLEN LD315	67.51	74.64	79.51	81.95	81.91	79.38
19266	BUILDLEN LD315	78.37	78.25	76.82	85.60	91.77	95.16
19267	BUILDLEN LD315	95.66	93.25	88.01	80.09	69.74	58.33
19268							
19269	BUILDLEN LD316	67.51	74.64	79.51	81.95	81.91	79.38
19270	BUILDLEN LD316	78.37	78.25	76.82	85.60	91.77	95.16
19271	BUILDLEN LD316	95.66	93.25	88.01	80.09	69.74	58.33

19272	BUILDLEN LD316	67.51	74.64	79.51	81.95	81.91	79.38
19273	BUILDLEN LD316	78.37	78.25	76.82	85.60	91.77	95.16
19274	BUILDLEN LD316	95.66	93.25	88.01	80.09	69.74	58.33
19275							
19276	BUILDLEN LD317	71.90	84.35	94.23	101.25	105.20	105.95
19277	BUILDLEN LD317	103.47	97.86	89.99	92.64	92.47	92.18
19278	BUILDLEN LD317	93.30	91.59	87.10	79.96	70.39	58.68
19279	BUILDLEN LD317	71.90	84.35	94.23	101.25	105.20	79.38
19280	BUILDLEN LD317	78.37	78.25	76.82	85.60	91.77	92.18
19281	BUILDLEN LD317	93.30	91.59	87.10	79.96	70.39	58.68
19282							
19283	BUILDLEN LD318	71.90	84.35	94.23	101.25	105.20	105.95
19284	BUILDLEN LD318	103.47	97.86	89.99	92.64	92.47	92.18
19285	BUILDLEN LD318	93.30	91.59	87.10	79.96	70.39	58.68
19286	BUILDLEN LD318	71.90	84.35	94.23	101.25	105.20	79.38
19287	BUILDLEN LD318	78.37	78.25	76.82	85.60	91.77	92.18
19288	BUILDLEN LD318	93.30	91.59	87.10	79.96	70.39	58.68
19289							
19290	BUILDLEN LD319	71.90	84.35	94.23	101.25	105.20	105.95
19291	BUILDLEN LD319	103.47	97.86	89.99	92.64	92.47	92.18
19292	BUILDLEN LD319	93.30	91.59	87.10	79.96	70.39	58.68
19293	BUILDLEN LD319	71.90	84.35	94.23	101.25	81.91	79.38
19294	BUILDLEN LD319	78.37	78.25	76.82	85.60	91.77	92.18
19295	BUILDLEN LD319	93.30	91.59	87.10	79.96	70.39	58.68
19296							
19297	BUILDLEN LD320	181.13	228.71	269.34	301.79	325.07	105.95
19298	BUILDLEN LD320	103.47	97.86	89.99	92.64	341.38	338.34
19299	BUILDLEN LD320	325.03	301.83	269.47	228.92	70.39	58.68
19300	BUILDLEN LD320	181.13	228.71	269.34	301.79	325.07	79.38
19301	BUILDLEN LD320	78.37	78.25	76.82	85.60	341.38	338.34
19302	BUILDLEN LD320	325.03	301.83	269.47	228.92	181.42	128.40
19303							
19304	BUILDLEN LD321	181.13	228.71	269.34	301.79	325.07	338.47
19305	BUILDLEN LD321	103.47	97.86	89.99	92.64	341.38	338.34
19306	BUILDLEN LD321	325.03	301.83	269.47	228.92	70.39	58.68
19307	BUILDLEN LD321	181.13	228.71	269.34	301.79	325.07	338.47
19308	BUILDLEN LD321	78.37	78.25	76.82	85.60	341.38	338.34
19309	BUILDLEN LD321	325.03	301.83	269.47	228.92	181.42	128.40
19310							
19311	BUILDLEN LD322	94.66	113.53	128.95	140.45	147.68	150.43
19312	BUILDLEN LD322	148.60	142.26	132.67	143.13	149.24	150.82
19313	BUILDLEN LD322	147.82	140.32	128.56	112.89	93.80	72.92
19314	BUILDLEN LD322	94.66	113.53	128.95	140.45	147.68	150.43
19315	BUILDLEN LD322	148.60	142.26	132.67	143.13	149.24	150.82
19316	BUILDLEN LD322	147.82	140.32	128.56	112.89	93.80	72.92
19317							
19318	BUILDLEN LD323	94.66	113.53	128.95	140.45	147.68	150.43
19319	BUILDLEN LD323	148.60	142.26	132.67	143.13	149.24	150.82
19320	BUILDLEN LD323	147.82	140.32	128.56	112.89	93.80	72.92
19321	BUILDLEN LD323	94.66	113.53	128.95	140.45	147.68	150.43
19322	BUILDLEN LD323	148.60	142.26	132.67	143.13	149.24	150.82
19323	BUILDLEN LD323	147.82	140.32	128.56	112.89	93.80	72.92
19324							
19325	BUILDLEN LD324	94.66	113.53	128.95	140.45	147.68	150.43
19326	BUILDLEN LD324	148.60	142.26	132.67	143.13	149.24	150.82
19327	BUILDLEN LD324	147.82	140.32	128.56	112.89	93.80	72.92
19328	BUILDLEN LD324	94.66	113.53	128.95	140.45	147.68	150.43
19329	BUILDLEN LD324	148.60	142.26	132.67	143.13	149.24	150.82
19330	BUILDLEN LD324	147.82	140.32	128.56	112.89	93.80	72.92
19331							
19332	BUILDLEN LD325	94.66	113.53	128.95	140.45	147.68	150.43
19333	BUILDLEN LD325	148.60	142.26	132.67	143.13	149.24	150.82
19334	BUILDLEN LD325	147.82	140.32	128.56	112.89	93.80	72.92
19335	BUILDLEN LD325	94.66	113.53	128.95	140.45	147.68	150.43
19336	BUILDLEN LD325	148.60	142.26	132.67	143.13	149.24	150.82
19337	BUILDLEN LD325	147.82	140.32	128.56	112.89	93.80	72.92

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19338
19339      BUILDLEN LD326          94.66   113.53   128.95   140.45   147.68   150.43
19340      BUILDLEN LD326         148.60   142.26   132.67   143.13   149.24   150.82
19341      BUILDLEN LD326         147.82   140.32   128.56   112.89    93.80    72.92
19342      BUILDLEN LD326          94.66   113.53   128.95   140.45   147.68   150.43
19343      BUILDLEN LD326         148.60   142.26   132.67   143.13   149.24   150.82
19344      BUILDLEN LD326         147.82   140.32   128.56   112.89    93.80    72.92
19345
19346      BUILDLEN LD327         196.65   260.71   316.84   363.35   398.82   422.16
19347      BUILDLEN LD327         432.69   430.06   132.67   143.13   149.24   150.82
19348      BUILDLEN LD327         147.82   365.67   319.22   263.08   198.94    72.92
19349      BUILDLEN LD327          94.66   113.53   316.84   363.35   398.82   422.17
19350      BUILDLEN LD327         432.69   430.06   132.67   143.13   149.24   150.82
19351      BUILDLEN LD327         147.82   365.67   319.22   263.08   198.94   128.76
19352
19353      BUILDLEN LD328         196.65   260.71   316.84   363.35   398.82   422.16
19354      BUILDLEN LD328         432.69   430.06   132.67   143.13   149.24   150.82
19355      BUILDLEN LD328         147.82   365.67   319.22   263.08   198.94    72.92
19356      BUILDLEN LD328          94.66   113.53   316.84   363.35   398.82   422.17
19357      BUILDLEN LD328         432.69   430.06   132.67   143.13   149.24   150.82
19358      BUILDLEN LD328         147.82   365.67   319.22   263.08   198.94   128.76
19359
19360      BUILDLEN LD329         196.65   260.71   316.84   363.35   398.82   422.16
19361      BUILDLEN LD329         432.69   430.06   132.67   143.13   149.24   150.82
19362      BUILDLEN LD329         147.82   365.67   319.22   263.08   198.94    72.92
19363      BUILDLEN LD329          94.66   113.53   128.95   363.35   398.82   422.17
19364      BUILDLEN LD329         432.69   430.06   132.67   143.13   149.24   150.82
19365      BUILDLEN LD329         147.82   365.67   319.22   263.08   198.94   128.76
19366
19367      BUILDLEN LD330         196.65   260.71   316.84   363.35   398.82   422.16
19368      BUILDLEN LD330         432.69   430.06   132.67   143.13   149.24   150.82
19369      BUILDLEN LD330         147.82   365.67   319.22   263.08   198.94    72.92
19370      BUILDLEN LD330          94.66   113.53   128.95   363.35   398.82   422.17
19371      BUILDLEN LD330         432.69   430.06   132.67   143.13   149.24   150.82
19372      BUILDLEN LD330         147.82   365.67   319.22   263.08   198.94   128.76
19373
19374      BUILDLEN LD331         196.65   260.71   316.84   363.35   398.82   422.16
19375      BUILDLEN LD331         432.69   430.06   132.67   143.13   149.24   150.82
19376      BUILDLEN LD331         147.82   140.32   319.22   263.08   198.94    72.92
19377      BUILDLEN LD331          94.66   113.53   128.95   363.35   398.82   422.17
19378      BUILDLEN LD331         432.69   430.06   132.67   143.13   149.24   150.82
19379      BUILDLEN LD331         147.82   140.32   319.22   263.08   198.94   128.76
19380
19381      BUILDLEN LD332         196.65   260.71   316.84   363.35   398.82   422.16
19382      BUILDLEN LD332         432.69   430.06   132.67   143.13   149.24   150.82
19383      BUILDLEN LD332         147.82   140.32   319.22   263.08   198.94    72.92
19384      BUILDLEN LD332          94.66   113.53   128.95   363.35   398.82   422.17
19385      BUILDLEN LD332         432.69   430.06   132.67   143.13   149.24   150.82
19386      BUILDLEN LD332         147.82   140.32   319.22   263.08   198.94   128.76
19387
19388      BUILDLEN LD333         196.96   261.32   317.73   143.15   151.00   154.26
19389      BUILDLEN LD333         152.83   146.76   136.23   430.66   433.51   423.19
19390      BUILDLEN LD333         400.00   364.67   131.65   115.75    96.33    73.98
19391      BUILDLEN LD333         196.96   261.32   317.73   143.15   151.00   154.26
19392      BUILDLEN LD333         152.83   146.76   136.23   430.66   433.51   423.19
19393      BUILDLEN LD333         400.00   364.67   318.25   262.16   198.11   128.76
19394
19395      BUILDLEN LD334         196.96   261.32   317.73   364.49   151.00   154.26
19396      BUILDLEN LD334         152.83   146.76   136.23   430.66   433.51   423.19
19397      BUILDLEN LD334         400.00   364.67   131.65   115.75    96.33    73.98
19398      BUILDLEN LD334         196.96   261.32   317.73   364.49   151.00   154.26
19399      BUILDLEN LD334         152.83   146.76   136.23   430.66   433.51   423.19
19400      BUILDLEN LD334         400.00   364.67   318.25   262.16   198.11   128.76
19401
19402      BUILDLEN LD335         196.96   261.32   317.73   364.49   151.00   154.26
19403      BUILDLEN LD335         152.83   146.76   136.23   430.66   433.51   423.19
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19404      BUILDLEN LD335          400.00   364.67   131.65   115.75    96.33    73.98
19405      BUILDLEN LD335          196.96   261.32   317.73   364.49   151.00   154.26
19406      BUILDLEN LD335          152.83   146.76   136.23   430.66   433.51   423.19
19407      BUILDLEN LD335          400.00   364.67   318.25   262.16   198.11   128.76
19408
19409      BUILDLEN LD336          196.96   261.32   317.73   364.49   151.00   154.26
19410      BUILDLEN LD336          152.83   146.76   136.23   430.66   433.51   423.19
19411      BUILDLEN LD336          400.00   364.67   131.65   115.75    96.33    73.98
19412      BUILDLEN LD336          196.96   261.32   317.73   364.49   151.00   154.26
19413      BUILDLEN LD336          152.83   146.76   136.23   430.66   433.51   423.19
19414      BUILDLEN LD336          400.00   364.67   318.25   262.16   198.11   128.76
19415
19416      BUILDLEN LD337          196.96   261.32   317.73   364.49   151.00   154.26
19417      BUILDLEN LD337          152.83   146.76   136.23   430.66   433.51   423.19
19418      BUILDLEN LD337          400.00   364.67   318.25   115.75    96.33    73.98
19419      BUILDLEN LD337          196.96   261.32   317.73   364.49   151.00   154.26
19420      BUILDLEN LD337          152.83   146.76   136.23   430.66   433.51   423.19
19421      BUILDLEN LD337          400.00   364.67   318.25   262.16   198.11   128.76
19422
19423      BUILDLEN LD338          196.96   261.32   317.73   364.49   151.00   154.26
19424      BUILDLEN LD338          152.83   146.76   136.23   430.66   433.51   423.19
19425      BUILDLEN LD338          400.00   364.67   318.25   115.75    96.33    73.98
19426      BUILDLEN LD338          196.96   261.32   317.73   364.49   151.00   154.26
19427      BUILDLEN LD338          152.83   146.76   136.23   430.66   433.51   423.19
19428      BUILDLEN LD338          400.00   364.67   318.25   262.16   198.11   128.76
19429
19430      BUILDLEN LD339          196.96   261.32   317.73   364.49   151.00   154.26
19431      BUILDLEN LD339          152.83   146.76   136.23   430.66   433.51   423.19
19432      BUILDLEN LD339          400.00   364.67   318.25   115.75    96.33    73.98
19433      BUILDLEN LD339          196.96   261.32   317.73   364.49   151.00   154.26
19434      BUILDLEN LD339          152.83   146.76   136.23   430.66   433.51   423.19
19435      BUILDLEN LD339          400.00   364.67   318.25   262.16   198.11   128.76
19436
19437      BUILDLEN LD340           95.11   114.78   130.95   143.15   151.00   154.26
19438      BUILDLEN LD340          152.83   146.76   136.23   145.95   152.31   154.04
19439      BUILDLEN LD340          151.09   143.55   131.65   115.75    96.33    73.98
19440      BUILDLEN LD340           95.11   114.78   130.95   143.15   151.00   154.26
19441      BUILDLEN LD340          152.83   146.76   136.23   145.95   152.31   154.04
19442      BUILDLEN LD340          151.09   143.55   131.65   115.75    96.33    73.98
19443
19444      BUILDLEN LD341           95.11   114.78   130.95   143.15   151.00   154.26
19445      BUILDLEN LD341          152.83   146.76   136.23   145.95   152.31   154.04
19446      BUILDLEN LD341          151.09   143.55   131.65   115.75    96.33    73.98
19447      BUILDLEN LD341           95.11   114.78   130.95   143.15   151.00   154.26
19448      BUILDLEN LD341          152.83   146.76   136.23   145.95   152.31   154.04
19449      BUILDLEN LD341          151.09   143.55   131.65   115.75    96.33    73.98
19450
19451      BUILDLEN LD342           95.11   114.78   130.95   143.15   151.00   154.26
19452      BUILDLEN LD342          152.83   146.76   136.23   145.95   152.31   154.04
19453      BUILDLEN LD342          151.09   143.55   131.65   115.75    96.33    73.98
19454      BUILDLEN LD342           95.11   114.78   130.95   143.15   151.00   154.26
19455      BUILDLEN LD342          152.83   146.76   136.23   145.95   152.31   154.04
19456      BUILDLEN LD342          151.09   143.55   131.65   115.75    96.33    73.98
19457
19458      BUILDLEN LD343           95.11   114.78   130.95   143.15   151.00   154.26
19459      BUILDLEN LD343          152.83   146.76   136.23   145.95   152.31   154.04
19460      BUILDLEN LD343          151.09   143.55   131.65   115.75    96.33    73.98
19461      BUILDLEN LD343           95.11   114.78   130.95   143.15   151.00   154.26
19462      BUILDLEN LD343          152.83   146.76   136.23   145.95   152.31   154.04
19463      BUILDLEN LD343          151.09   143.55   131.65   115.75    96.33    73.98
19464
19465      BUILDLEN LD344           79.69    86.89     0.00    93.25    92.20    88.35
19466      BUILDLEN LD344           81.82    72.80    61.57    64.80    68.24    69.61
19467      BUILDLEN LD344           74.67    77.99    78.93    77.48    73.68    70.06
19468      BUILDLEN LD344           79.69    86.89     0.00    93.25    92.20    88.35
19469      BUILDLEN LD344           81.82    72.80    61.57    64.80    68.24    69.61
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19470      BUILDLEN LD344           74.67    77.99    78.93    77.48    73.68    70.06
19471
19472      BUILDLEN LD345          196.96   261.32   317.73   364.49   400.18   423.71
19473      BUILDLEN LD345          434.36    72.80    61.57    64.80   433.51   423.19
19474      BUILDLEN LD345          400.00   364.67   318.25   262.16   198.11    70.06
19475      BUILDLEN LD345          196.96   261.32   317.73   364.49   400.18   423.71
19476      BUILDLEN LD345          434.36    72.80    61.57    64.80   433.51   423.19
19477      BUILDLEN LD345          400.00   364.67   318.25   262.16   198.11   128.76
19478
19479      BUILDLEN LD346          196.96   261.32   317.73   364.49   400.18   423.71
19480      BUILDLEN LD346          434.36    72.80    61.57    64.80   433.51   423.19
19481      BUILDLEN LD346          400.00   364.67   318.25   262.16   198.11    70.06
19482      BUILDLEN LD346          196.96   261.32   317.73   364.49   400.18   423.71
19483      BUILDLEN LD346          434.36    72.80    61.57    64.80   433.51   423.19
19484      BUILDLEN LD346          400.00   364.67   318.25   262.16   198.11   128.76
19485
19486      BUILDLEN LD347          196.96   261.32   317.73   364.49   400.18   423.71
19487      BUILDLEN LD347          434.36   431.82   116.60   117.98   116.25   112.84
19488      BUILDLEN LD347          111.14   106.06    97.76    86.49   198.11    57.94
19489      BUILDLEN LD347           74.07    87.94    99.15   107.34   112.27   423.71
19490      BUILDLEN LD347          434.36   431.82   117.33   118.78   117.10   112.84
19491      BUILDLEN LD347          111.14   106.06    97.76    86.49   198.11   128.76
19492
19493      BUILDLEN LD348          196.96   261.32   317.73   364.49   400.18   423.71
19494      BUILDLEN LD348          434.36   431.82   116.60   117.98   116.25   112.84
19495      BUILDLEN LD348          111.14   106.06    97.76   262.16   198.11    57.94
19496      BUILDLEN LD348           74.07    87.94    99.15   107.34   112.27   423.71
19497      BUILDLEN LD348          434.36   431.82   117.33   118.78   117.10   112.84
19498      BUILDLEN LD348          111.14   106.06    97.76   262.16   198.11   128.76
19499
19500      BUILDLEN LD349          196.96   261.32   317.73   364.49   400.18   423.71
19501      BUILDLEN LD349          434.36   431.82   116.60   117.98   116.25   112.84
19502      BUILDLEN LD349          111.14   106.06    97.76   262.16   198.11    57.94
19503      BUILDLEN LD349           74.07    87.94    99.15   107.34   400.18   423.71
19504      BUILDLEN LD349          434.36   431.82   117.33   118.78   116.25   112.84
19505      BUILDLEN LD349          111.14   106.06    97.76   262.16   198.11   128.76
19506
19507      BUILDLEN LD350          196.96   261.32   317.73   364.49   400.18   423.71
19508      BUILDLEN LD350          434.36   431.82   116.60   117.98   116.25   112.84
19509      BUILDLEN LD350          111.14   106.06    97.76   262.16   198.11    57.94
19510      BUILDLEN LD350           74.07    87.94    99.15   107.34   400.18   423.71
19511      BUILDLEN LD350          434.36   431.82   117.33   118.78   116.25   112.84
19512      BUILDLEN LD350          111.14   106.06    97.76   262.16   198.11   128.76
19513
19514      BUILDLEN LD351           73.52    87.59    99.00   107.40   112.54   114.26
19515      BUILDLEN LD351          117.72   119.34   117.33   118.78   117.10   113.18
19516      BUILDLEN LD351          111.49   106.41    98.10    86.81    72.88    57.21
19517      BUILDLEN LD351           73.52    87.59    99.00   107.40   112.54   114.26
19518      BUILDLEN LD351          117.72   119.34   117.33   118.78   117.10   113.18
19519      BUILDLEN LD351          111.49   106.41    98.10    86.81    72.88    57.21
19520
19521      BUILDLEN LD352           73.52    87.59    99.00   107.40   112.54   114.26
19522      BUILDLEN LD352          117.72   119.34   117.33   118.78   117.10   113.18
19523      BUILDLEN LD352          111.49   106.41    98.10    86.81    72.88    57.21
19524      BUILDLEN LD352           73.52    87.59    99.00   107.40   112.54   114.26
19525      BUILDLEN LD352          117.72   119.34   117.33   118.78   117.10   113.18
19526      BUILDLEN LD352          111.49   106.41    98.10    86.81    72.88    57.21
19527
19528      BUILDLEN LD353           73.52    87.59    99.00   107.40   112.54   114.26
19529      BUILDLEN LD353          117.72   119.34   117.33   118.78   117.10   113.18
19530      BUILDLEN LD353          111.49   106.41    98.10    86.81    72.88    57.21
19531      BUILDLEN LD353           73.52    87.59    99.00   107.40   112.54   114.26
19532      BUILDLEN LD353          117.72   119.34   117.33   118.78   117.10   113.18
19533      BUILDLEN LD353          111.49   106.41    98.10    86.81    72.88    57.21
19534
19535      BUILDLEN TTP1           166.80   201.56   230.19   251.83   265.82   271.73
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19536      BUILDLEN TTP1          269.38     0.00     0.00   258.96   269.61   272.07
19537      BUILDLEN TTP1          266.27   252.37   230.80   202.22   167.50   128.40
19538      BUILDLEN TTP1          166.80   201.56   230.19   251.83   265.82   271.73
19539      BUILDLEN TTP1          269.38     0.00     0.00   258.96   269.61   272.07
19540      BUILDLEN TTP1          266.27   252.37   230.80   202.22   167.50   128.40
19541
19542      BUILDLEN TTP2          166.80   201.56   230.19   251.83   265.82   271.73
19543      BUILDLEN TTP2          269.38     0.00     0.00   258.96   269.61   272.07
19544      BUILDLEN TTP2          266.27   252.37   230.80   202.22   167.50   128.40
19545      BUILDLEN TTP2          166.80   201.56   230.19   251.83   265.82   271.73
19546      BUILDLEN TTP2          269.38     0.00     0.00   258.96   269.61   272.07
19547      BUILDLEN TTP2          266.27   252.37   230.80   202.22   167.50   128.40
19548
19549      BUILDLEN TTP3          166.80   201.56   230.19   251.83   265.82   271.73
19550      BUILDLEN TTP3          269.38     0.00     0.00   258.96   269.61   272.07
19551      BUILDLEN TTP3          266.27   252.37   230.80   202.22   167.50   128.40
19552      BUILDLEN TTP3          166.80   201.56   230.19   251.83   265.82   271.73
19553      BUILDLEN TTP3          269.38     0.00     0.00   258.96   269.61   272.07
19554      BUILDLEN TTP3          266.27   252.37   230.80   202.22   167.50   128.40
19555
19556      BUILDLEN TTP4          166.80   201.56   230.19   251.83   265.82   271.73
19557      BUILDLEN TTP4          269.38     0.00     0.00   258.96   269.61   272.07
19558      BUILDLEN TTP4          266.27   252.37   230.80   202.22   167.50   128.40
19559      BUILDLEN TTP4          166.80   201.56   230.19   251.83   265.82   271.73
19560      BUILDLEN TTP4          269.38     0.00     0.00   258.96   269.61   272.07
19561      BUILDLEN TTP4          266.27   252.37   230.80   202.22   167.50   128.40
19562
19563      BUILDLEN TTP5          166.80   201.56   230.19   251.83   265.82   271.73
19564      BUILDLEN TTP5          269.38     0.00     0.00   258.96   269.61   272.07
19565      BUILDLEN TTP5          266.27   252.37   230.80   202.22   167.50   128.40
19566      BUILDLEN TTP5          166.80   201.56   230.19   251.83   265.82   271.73
19567      BUILDLEN TTP5          269.38     0.00     0.00   258.96   269.61   272.07
19568      BUILDLEN TTP5          266.27   252.37   230.80   202.22   167.50   128.40
19569
19570      BUILDLEN TTP6          166.80   201.56   230.19   251.83   265.82   271.73
19571      BUILDLEN TTP6          269.38     0.00     0.00   258.96   269.61   272.07
19572      BUILDLEN TTP6          266.27   252.37   230.80   202.22   167.50   128.40
19573      BUILDLEN TTP6          166.80   201.56   230.19   251.83   265.82   271.73
19574      BUILDLEN TTP6          269.38     0.00     0.00   258.96   269.61   272.07
19575      BUILDLEN TTP6          266.27   252.37   230.80   202.22   167.50   128.40
19576
19577      BUILDLEN TTP7          166.80   201.56   230.19   251.83   265.82   271.73
19578      BUILDLEN TTP7          269.38     0.00     0.00   258.96   269.61   272.07
19579      BUILDLEN TTP7          266.27   252.37   230.80   202.22   167.50   128.40
19580      BUILDLEN TTP7          166.80   201.56   230.19   251.83   265.82   271.73
19581      BUILDLEN TTP7          269.38     0.00     0.00   258.96   269.61   272.07
19582      BUILDLEN TTP7          266.27   252.37   230.80   202.22   167.50   128.40
19583
19584      BUILDLEN TTP8          166.80   201.56   230.19   251.83   265.82   271.73
19585      BUILDLEN TTP8          269.38     0.00     0.00   258.96   269.61   272.07
19586      BUILDLEN TTP8          266.27   252.37   230.80   202.22   167.50   128.40
19587      BUILDLEN TTP8          166.80   201.56   230.19   251.83   265.82   271.73
19588      BUILDLEN TTP8          269.38     0.00     0.00   258.96   269.61   272.07
19589      BUILDLEN TTP8          266.27   252.37   230.80   202.22   167.50   128.40
19590
19591      BUILDLEN TTP9          166.80   201.56   230.19   251.83   265.82   271.73
19592      BUILDLEN TTP9          269.38     0.00     0.00   258.96   269.61   272.07
19593      BUILDLEN TTP9          266.27   252.37   230.80   202.22   167.50   128.40
19594      BUILDLEN TTP9          166.80   201.56   230.19   251.83   265.82   271.73
19595      BUILDLEN TTP9          269.38     0.00     0.00   258.96   269.61   272.07
19596      BUILDLEN TTP9          266.27   252.37   230.80   202.22   167.50   128.40
19597
19598      BUILDLEN TTP10         166.80   201.56   230.19   251.83   265.82   271.73
19599      BUILDLEN TTP10         269.38     0.00     0.00   258.96   269.61   272.07
19600      BUILDLEN TTP10         266.27   252.37   230.80   202.22   167.50   128.40
19601      BUILDLEN TTP10         166.80   201.56   230.19   251.83   265.82   271.73
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19602      BUILDLEN TTP10          269.38     0.00     0.00   258.96   269.61   272.07
19603      BUILDLEN TTP10          266.27   252.37   230.80   202.22   167.50   128.40
19604
19605      BUILDLEN TTP11          166.80   201.56   230.19   251.83   265.82   271.73
19606      BUILDLEN TTP11          269.38     0.00     0.00   258.96   269.61   272.07
19607      BUILDLEN TTP11          266.27   252.37   230.80   202.22   167.50   128.40
19608      BUILDLEN TTP11          166.80   201.56   230.19   251.83   265.82   271.73
19609      BUILDLEN TTP11          269.38     0.00     0.00   258.96   269.61   272.07
19610      BUILDLEN TTP11          266.27   252.37   230.80   202.22   167.50   128.40
19611
19612      BUILDLEN TTP12          166.80   201.56   230.19   251.83   265.82   271.73
19613      BUILDLEN TTP12          269.38     0.00     0.00   258.96   269.61   272.07
19614      BUILDLEN TTP12          266.27   252.37   230.80   202.22   167.50   128.40
19615      BUILDLEN TTP12          166.80   201.56   230.19   251.83   265.82   271.73
19616      BUILDLEN TTP12          269.38     0.00     0.00   258.96   269.61   272.07
19617      BUILDLEN TTP12          266.27   252.37   230.80   202.22   167.50   128.40
19618
19619      BUILDLEN TTP13          166.80   201.56   230.19   251.83   265.82   271.73
19620      BUILDLEN TTP13          269.38     0.00     0.00   258.96   269.61   272.07
19621      BUILDLEN TTP13          266.27   252.37   230.80   202.22   167.50   128.40
19622      BUILDLEN TTP13          166.80   201.56   230.19   251.83   265.82   271.73
19623      BUILDLEN TTP13          269.38     0.00     0.00   258.96   269.61   272.07
19624      BUILDLEN TTP13          266.27   252.37   230.80   202.22   167.50   128.40
19625
19626      BUILDLEN TTP14          166.80   201.56   230.19   251.83   265.82   271.73
19627      BUILDLEN TTP14          269.38   258.85     0.00   258.96   269.61   272.07
19628      BUILDLEN TTP14          266.27   252.37   230.80   202.22   167.50   128.40
19629      BUILDLEN TTP14          166.80   201.56   230.19   251.83   265.82   271.73
19630      BUILDLEN TTP14          269.38   258.85     0.00   258.96   269.61   272.07
19631      BUILDLEN TTP14          266.27   252.37   230.80   202.22   167.50   128.40
19632
19633      BUILDLEN TTP15          166.80   201.56   230.19   251.83   265.82   271.73
19634      BUILDLEN TTP15          269.38   258.85     0.00   258.96   269.61   272.07
19635      BUILDLEN TTP15          266.27   252.37   230.80   202.22   167.50   128.40
19636      BUILDLEN TTP15          166.80   201.56   230.19   251.83   265.82   271.73
19637      BUILDLEN TTP15          269.38   258.85     0.00   258.96   269.61   272.07
19638      BUILDLEN TTP15          266.27   252.37   230.80   202.22   167.50   128.40
19639
19640      BUILDLEN TTP16          166.80   201.56   230.19   251.83   265.82   271.73
19641      BUILDLEN TTP16          269.38   258.85     0.00   258.96   269.61   272.07
19642      BUILDLEN TTP16          266.27   252.37   230.80   202.22   167.50   128.40
19643      BUILDLEN TTP16          166.80   201.56   230.19   251.83   265.82   271.73
19644      BUILDLEN TTP16          269.38   258.85     0.00   258.96   269.61   272.07
19645      BUILDLEN TTP16          266.27   252.37   230.80   202.22   167.50   128.40
19646
19647      BUILDLEN TTP17          166.80   201.56   230.19   251.83   265.82   271.73
19648      BUILDLEN TTP17          269.38   258.85     0.00   258.96   269.61   272.07
19649      BUILDLEN TTP17          266.27   252.37   230.80   202.22   167.50   128.40
19650      BUILDLEN TTP17          166.80   201.56   230.19   251.83   265.82   271.73
19651      BUILDLEN TTP17          269.38   258.85     0.00   258.96   269.61   272.07
19652      BUILDLEN TTP17          266.27   252.37   230.80   202.22   167.50   128.40
19653
19654      BUILDLEN TTP18          166.80   201.56   230.19   251.83   265.82   271.73
19655      BUILDLEN TTP18          269.38   258.85     0.00   258.96   269.61   272.07
19656      BUILDLEN TTP18          266.27   252.37   230.80   202.22   167.50   128.40
19657      BUILDLEN TTP18          166.80   201.56   230.19   251.83   265.82   271.73
19658      BUILDLEN TTP18          269.38   258.85     0.00   258.96   269.61   272.07
19659      BUILDLEN TTP18          266.27   252.37   230.80   202.22   167.50   128.40
19660
19661      BUILDLEN TTP19          166.80   201.56   230.19   251.83   265.82   271.73
19662      BUILDLEN TTP19          269.38   258.85     0.00   258.96   269.61   272.07
19663      BUILDLEN TTP19          266.27   252.37   230.80   202.22   167.50   128.40
19664      BUILDLEN TTP19          166.80   201.56   230.19   251.83   265.82   271.73
19665      BUILDLEN TTP19          269.38   258.85     0.00   258.96   269.61   272.07
19666      BUILDLEN TTP19          266.27   252.37   230.80   202.22   167.50   128.40
19667
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19668      BUILDLEN TTP20          166.80   201.56   230.19   251.83   265.82   271.73
19669      BUILDLEN TTP20          269.38   258.85     0.00   258.96   269.61   272.07
19670      BUILDLEN TTP20          266.27   252.37   230.80   202.22   167.50   128.40
19671      BUILDLEN TTP20          166.80   201.56   230.19   251.83   265.82   271.73
19672      BUILDLEN TTP20          269.38   258.85     0.00   258.96   269.61   272.07
19673      BUILDLEN TTP20          266.27   252.37   230.80   202.22   167.50   128.40
19674
19675      BUILDLEN TTP21          166.80   201.56   230.19   251.83   265.82   271.73
19676      BUILDLEN TTP21          269.38   258.85     0.00   258.96   269.61   272.07
19677      BUILDLEN TTP21          266.27   252.37   230.80   202.22   167.50   128.40
19678      BUILDLEN TTP21          166.80   201.56   230.19   251.83   265.82   271.73
19679      BUILDLEN TTP21          269.38   258.85     0.00   258.96   269.61   272.07
19680      BUILDLEN TTP21          266.27   252.37   230.80   202.22   167.50   128.40
19681
19682      BUILDLEN TTP22          166.80   201.56   230.19   251.83   265.82   271.73
19683      BUILDLEN TTP22          269.38   258.85     0.00   258.96   269.61   272.07
19684      BUILDLEN TTP22          266.27   252.37   230.80   202.22   167.50   128.40
19685      BUILDLEN TTP22          166.80   201.56   230.19   251.83   265.82   271.73
19686      BUILDLEN TTP22          269.38   258.85     0.00   258.96   269.61   272.07
19687      BUILDLEN TTP22          266.27   252.37   230.80   202.22   167.50   128.40
19688
19689      BUILDLEN TTP23          166.80   201.56   230.19   251.83   265.82   271.73
19690      BUILDLEN TTP23          269.38   258.85     0.00   258.96   269.61   272.07
19691      BUILDLEN TTP23          266.27   252.37   230.80   202.22   167.50   128.40
19692      BUILDLEN TTP23          166.80   201.56   230.19   251.83   265.82   271.73
19693      BUILDLEN TTP23          269.38   258.85     0.00   258.96   269.61   272.07
19694      BUILDLEN TTP23          266.27   252.37   230.80   202.22   167.50   128.40
19695
19696      BUILDLEN TTP24          166.80   201.56   230.19   251.83   265.82   271.73
19697      BUILDLEN TTP24          269.38   258.85     0.00   258.96   269.61   272.07
19698      BUILDLEN TTP24          266.27   252.37   230.80   202.22   167.50   128.40
19699      BUILDLEN TTP24          166.80   201.56   230.19   251.83   265.82   271.73
19700      BUILDLEN TTP24          269.38   258.85     0.00   258.96   269.61   272.07
19701      BUILDLEN TTP24          266.27   252.37   230.80   202.22   167.50   128.40
19702
19703      BUILDLEN TTP25          166.80   201.56   230.19   251.83   265.82   271.73
19704      BUILDLEN TTP25          269.38   258.85     0.00   258.96   269.61   272.07
19705      BUILDLEN TTP25          266.27   252.37   230.80   202.22   167.50   128.40
19706      BUILDLEN TTP25          166.80   201.56   230.19   251.83   265.82   271.73
19707      BUILDLEN TTP25          269.38   258.85     0.00   258.96   269.61   272.07
19708      BUILDLEN TTP25          266.27   252.37   230.80   202.22   167.50   128.40
19709
19710      BUILDLEN TTP26          166.80   201.56   230.19   251.83   265.82   271.73
19711      BUILDLEN TTP26          269.38   258.85     0.00   258.96   269.61   272.07
19712      BUILDLEN TTP26          266.27   252.37   230.80   202.22   167.50   128.40
19713      BUILDLEN TTP26          166.80   201.56   230.19   251.83   265.82   271.73
19714      BUILDLEN TTP26          269.38   258.85     0.00   258.96   269.61   272.07
19715      BUILDLEN TTP26          266.27   252.37   230.80   202.22   167.50   128.40
19716
19717      BUILDLEN TTP27          166.80   201.56   230.19   251.83   265.82   271.73
19718      BUILDLEN TTP27          269.38   258.85     0.00   258.96   269.61   272.07
19719      BUILDLEN TTP27          266.27   252.37   230.80   202.22   167.50   128.40
19720      BUILDLEN TTP27          166.80   201.56   230.19   251.83   265.82   271.73
19721      BUILDLEN TTP27          269.38   258.85     0.00   258.96   269.61   272.07
19722      BUILDLEN TTP27          266.27   252.37   230.80   202.22   167.50   128.40
19723
19724      BUILDLEN TTP28          166.80   201.56   230.19   251.83   265.82   271.73
19725      BUILDLEN TTP28          269.38   258.85     0.00   258.96   269.61   272.07
19726      BUILDLEN TTP28          266.27   252.37   230.80   202.22   167.50   128.40
19727      BUILDLEN TTP28          166.80   201.56   230.19   251.83   265.82   271.73
19728      BUILDLEN TTP28          269.38   258.85     0.00   258.96   269.61   272.07
19729      BUILDLEN TTP28          266.27   252.37   230.80   202.22   167.50   128.40
19730
19731      BUILDLEN TTP29          166.80   201.56   230.19   251.83   265.82   271.73
19732      BUILDLEN TTP29          269.38   258.85     0.00   258.96   269.61   272.07
19733      BUILDLEN TTP29          266.27   252.37   230.80   202.22   167.50   128.40
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19734      BUILDLEN TTP29          166.80   201.56   230.19   251.83   265.82   271.73
19735      BUILDLEN TTP29          269.38   258.85     0.00   258.96   269.61   272.07
19736      BUILDLEN TTP29          266.27   252.37   230.80   202.22   167.50   128.40
19737
19738      BUILDLEN TTP30          166.80   201.56   230.19   251.83   265.82   271.73
19739      BUILDLEN TTP30          269.38   258.85     0.00   258.96   269.61   272.07
19740      BUILDLEN TTP30          266.27   252.37   230.80   202.22   167.50   128.40
19741      BUILDLEN TTP30          166.80   201.56   230.19   251.83   265.82   271.73
19742      BUILDLEN TTP30          269.38   258.85     0.00   258.96   269.61   272.07
19743      BUILDLEN TTP30          266.27   252.37   230.80   202.22   167.50   128.40
19744
19745      BUILDLEN TTP31          166.80   201.56   230.19   251.83   265.82   271.73
19746      BUILDLEN TTP31          269.38   258.85     0.00     0.00   269.61   272.07
19747      BUILDLEN TTP31          266.27   252.37   230.80   202.22   167.50   128.40
19748      BUILDLEN TTP31          166.80   201.56   230.19   251.83   265.82   271.73
19749      BUILDLEN TTP31          269.38   258.85     0.00     0.00   269.61   272.07
19750      BUILDLEN TTP31          266.27   252.37   230.80   202.22   167.50   128.40
19751
19752      BUILDLEN TTP32          166.80   201.56   230.19   251.83   265.82   271.73
19753      BUILDLEN TTP32          269.38   258.85     0.00     0.00   269.61   272.07
19754      BUILDLEN TTP32          266.27   252.37   230.80   202.22   167.50   128.40
19755      BUILDLEN TTP32          166.80   201.56   230.19   251.83   265.82   271.73
19756      BUILDLEN TTP32          269.38   258.85     0.00     0.00   269.61   272.07
19757      BUILDLEN TTP32          266.27   252.37   230.80   202.22   167.50   128.40
19758
19759      BUILDLEN TTP33          166.80   201.56   230.19   251.83   265.82   271.73
19760      BUILDLEN TTP33          269.38   258.85     0.00     0.00   269.61   272.07
19761      BUILDLEN TTP33          266.27   252.37   230.80   202.22   167.50   128.40
19762      BUILDLEN TTP33          166.80   201.56   230.19   251.83   265.82   271.73
19763      BUILDLEN TTP33          269.38   258.85     0.00     0.00   269.61   272.07
19764      BUILDLEN TTP33          266.27   252.37   230.80   202.22   167.50   128.40
19765
19766      BUILDLEN TTP34          166.80   201.56   230.19   251.83   265.82   271.73
19767      BUILDLEN TTP34          269.38   258.85     0.00     0.00   269.61   272.07
19768      BUILDLEN TTP34          266.27   252.37   230.80   202.22   167.50   128.40
19769      BUILDLEN TTP34          166.80   201.56   230.19   251.83   265.82   271.73
19770      BUILDLEN TTP34          269.38   258.85     0.00     0.00   269.61   272.07
19771      BUILDLEN TTP34          266.27   252.37   230.80   202.22   167.50   128.40
19772
19773      BUILDLEN TTP35          166.80   201.56   230.19   251.83   265.82   271.73
19774      BUILDLEN TTP35          269.38   258.85     0.00     0.00   269.61   272.07
19775      BUILDLEN TTP35          266.27   252.37   230.80   202.22   167.50   128.40
19776      BUILDLEN TTP35          166.80   201.56   230.19   251.83   265.82   271.73
19777      BUILDLEN TTP35          269.38   258.85     0.00     0.00   269.61   272.07
19778      BUILDLEN TTP35          266.27   252.37   230.80   202.22   167.50   128.40
19779
19780      BUILDLEN TTP36          166.80   201.56   230.19   251.83   265.82   271.73
19781      BUILDLEN TTP36          269.38   258.85     0.00     0.00   269.61   272.07
19782      BUILDLEN TTP36          266.27   252.37   230.80   202.22   167.50   128.40
19783      BUILDLEN TTP36          166.80   201.56   230.19   251.83   265.82   271.73
19784      BUILDLEN TTP36          269.38   258.85     0.00     0.00   269.61   272.07
19785      BUILDLEN TTP36          266.27   252.37   230.80   202.22   167.50   128.40
19786
19787      BUILDLEN TTP37          166.80   201.56   230.19   251.83   265.82   271.73
19788      BUILDLEN TTP37          269.38   258.85     0.00     0.00   269.61   272.07
19789      BUILDLEN TTP37          266.27   252.37   230.80   202.22   167.50   128.40
19790      BUILDLEN TTP37          166.80   201.56   230.19   251.83   265.82   271.73
19791      BUILDLEN TTP37          269.38   258.85     0.00     0.00   269.61   272.07
19792      BUILDLEN TTP37          266.27   252.37   230.80   202.22   167.50   128.40
19793
19794      BUILDLEN TTP38          166.80   201.56   230.19   251.83   265.82   271.73
19795      BUILDLEN TTP38          269.38   258.85     0.00     0.00   269.61   272.07
19796      BUILDLEN TTP38          266.27   252.37   230.80   202.22   167.50   128.40
19797      BUILDLEN TTP38          166.80   201.56   230.19   251.83   265.82   271.73
19798      BUILDLEN TTP38          269.38   258.85     0.00     0.00   269.61   272.07
19799      BUILDLEN TTP38          266.27   252.37   230.80   202.22   167.50   128.40
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19800
19801       BUILDLEN TTP39          166.80   201.56   230.19   251.83   265.82   271.73
19802       BUILDLEN TTP39          269.38   258.85     0.00     0.00   269.61   272.07
19803       BUILDLEN TTP39          266.27   252.37   230.80   202.22   167.50   128.40
19804       BUILDLEN TTP39          166.80   201.56   230.19   251.83   265.82   271.73
19805       BUILDLEN TTP39          269.38   258.85     0.00     0.00   269.61   272.07
19806       BUILDLEN TTP39          266.27   252.37   230.80   202.22   167.50   128.40
19807
19808       BUILDLEN TTP40          166.80   201.56   230.19   251.83   265.82   271.73
19809       BUILDLEN TTP40          269.38   258.85     0.00     0.00   269.61   272.07
19810       BUILDLEN TTP40          266.27   252.37   230.80   202.22   167.50   128.40
19811       BUILDLEN TTP40          166.80   201.56   230.19   251.83   265.82   271.73
19812       BUILDLEN TTP40          269.38   258.85     0.00     0.00   269.61   272.07
19813       BUILDLEN TTP40          266.27   252.37   230.80   202.22   167.50   128.40
19814
19815       BUILDLEN TTP41          196.96   261.32   317.73   364.49   400.18   423.71
19816       BUILDLEN TTP41            0.00     0.00     0.00   430.66   433.51   423.19
19817       BUILDLEN TTP41          400.00   364.67   318.25   262.16   198.11   128.76
19818       BUILDLEN TTP41          196.96   261.32   317.73   364.49   400.18   423.71
19819       BUILDLEN TTP41            0.00     0.00     0.00   430.66   433.51   423.19
19820       BUILDLEN TTP41          400.00   364.67   318.25   262.16   198.11   128.76
19821
19822       BUILDLEN TTP42          196.96   261.32   317.73   364.49   400.18   423.71
19823       BUILDLEN TTP42          434.36     0.00     0.00   430.66   433.51   423.19
19824       BUILDLEN TTP42          400.00   364.67   318.25   262.16   198.11   128.76
19825       BUILDLEN TTP42          196.96   261.32   317.73   364.49   400.18   423.71
19826       BUILDLEN TTP42          434.36     0.00     0.00   430.66   433.51   423.19
19827       BUILDLEN TTP42          400.00   364.67   318.25   262.16   198.11   128.76
19828
19829       BUILDLEN TTP43          196.96   261.32   317.73   364.49   400.18   423.71
19830       BUILDLEN TTP43          434.36     0.00     0.00   430.66   433.51   423.19
19831       BUILDLEN TTP43          400.00   364.67   318.25   262.16   198.11   128.76
19832       BUILDLEN TTP43          196.96   261.32   317.73   364.49   400.18   423.71
19833       BUILDLEN TTP43          434.36     0.00     0.00   430.66   433.51   423.19
19834       BUILDLEN TTP43          400.00   364.67   318.25   262.16   198.11   128.76
19835
19836       BUILDLEN TTP44          196.96   261.32   317.73   364.49   400.18   423.71
19837       BUILDLEN TTP44          434.36     0.00     0.00   430.66   433.51   423.19
19838       BUILDLEN TTP44          400.00   364.67   318.25   262.16   198.11   128.76
19839       BUILDLEN TTP44          196.96   261.32   317.73   364.49   400.18   423.71
19840       BUILDLEN TTP44          434.36     0.00     0.00   430.66   433.51   423.19
19841       BUILDLEN TTP44          400.00   364.67   318.25   262.16   198.11   128.76
19842
19843       BUILDLEN TTP45          196.96   261.32   317.73   364.49   400.18   423.71
19844       BUILDLEN TTP45          434.36     0.00     0.00   430.66   433.51   423.19
19845       BUILDLEN TTP45          400.00   364.67   318.25   262.16   198.11   128.76
19846       BUILDLEN TTP45          196.96   261.32   317.73   364.49   400.18   423.71
19847       BUILDLEN TTP45          434.36     0.00     0.00   430.66   433.51   423.19
19848       BUILDLEN TTP45          400.00   364.67   318.25   262.16   198.11   128.76
19849
19850       BUILDLEN TTP46          196.96   261.32   317.73   364.49   400.18   423.71
19851       BUILDLEN TTP46          434.36     0.00     0.00   430.66   433.51   423.19
19852       BUILDLEN TTP46          400.00   364.67   318.25   262.16   198.11   128.76
19853       BUILDLEN TTP46          196.96   261.32   317.73   364.49   400.18   423.71
19854       BUILDLEN TTP46          434.36     0.00     0.00   430.66   433.51   423.19
19855       BUILDLEN TTP46          400.00   364.67   318.25   262.16   198.11   128.76
19856
19857       BUILDLEN TTP47          196.96   261.32   317.73   364.49   400.18   423.71
19858       BUILDLEN TTP47          434.36     0.00     0.00   430.66   433.51   423.19
19859       BUILDLEN TTP47          400.00   364.67   318.25   262.16   198.11   128.76
19860       BUILDLEN TTP47          196.96   261.32   317.73   364.49   400.18   423.71
19861       BUILDLEN TTP47          434.36     0.00     0.00   430.66   433.51   423.19
19862       BUILDLEN TTP47          400.00   364.67   318.25   262.16   198.11   128.76
19863
19864       BUILDLEN TTP48          196.96   261.32   317.73   364.49   400.18   423.71
19865       BUILDLEN TTP48          434.36     0.00     0.00   430.66   433.51   423.19
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19866      BUILDLEN TTP48          400.00   364.67   318.25   262.16   198.11   128.76
19867      BUILDLEN TTP48          196.96   261.32   317.73   364.49   400.18   423.71
19868      BUILDLEN TTP48          434.36     0.00     0.00   430.66   433.51   423.19
19869      BUILDLEN TTP48          400.00   364.67   318.25   262.16   198.11   128.76
19870
19871      BUILDLEN TTP49          196.96   261.32   317.73   364.49   400.18   423.71
19872      BUILDLEN TTP49          434.36     0.00     0.00   430.66   433.51   423.19
19873      BUILDLEN TTP49          400.00   364.67   318.25   262.16   198.11   128.76
19874      BUILDLEN TTP49          196.96   261.32   317.73   364.49   400.18   423.71
19875      BUILDLEN TTP49          434.36     0.00     0.00   430.66   433.51   423.19
19876      BUILDLEN TTP49          400.00   364.67   318.25   262.16   198.11   128.76
19877
19878      BUILDLEN TTP50          196.96   261.32   317.73   364.49   400.18   423.71
19879      BUILDLEN TTP50          434.36     0.00     0.00   430.66   433.51   423.19
19880      BUILDLEN TTP50          400.00   364.67   318.25   262.16   198.11   128.76
19881      BUILDLEN TTP50          196.96   261.32   317.73   364.49   400.18   423.71
19882      BUILDLEN TTP50          434.36     0.00     0.00   430.66   433.51   423.19
19883      BUILDLEN TTP50          400.00   364.67   318.25   262.16   198.11   128.76
19884
19885      BUILDLEN TTP51          196.96   261.32   317.73   364.49   400.18   423.71
19886      BUILDLEN TTP51          434.36     0.00     0.00   430.66   433.51   423.19
19887      BUILDLEN TTP51          400.00   364.67   318.25   262.16   198.11   128.76
19888      BUILDLEN TTP51          196.96   261.32   317.73   364.49   400.18   423.71
19889      BUILDLEN TTP51          434.36     0.00     0.00   430.66   433.51   423.19
19890      BUILDLEN TTP51          400.00   364.67   318.25   262.16   198.11   128.76
19891
19892      BUILDLEN TTP52          196.96   261.32   317.73   364.49   400.18   423.71
19893      BUILDLEN TTP52          434.36     0.00     0.00   430.66   433.51   423.19
19894      BUILDLEN TTP52          400.00   364.67   318.25   262.16   198.11   128.76
19895      BUILDLEN TTP52          196.96   261.32   317.73   364.49   400.18   423.71
19896      BUILDLEN TTP52          434.36     0.00     0.00   430.66   433.51   423.19
19897      BUILDLEN TTP52          400.00   364.67   318.25   262.16   198.11   128.76
19898
19899      BUILDLEN TTP53          196.96   261.32   317.73   364.49   400.18   423.71
19900      BUILDLEN TTP53          434.36     0.00     0.00   430.66   433.51   423.19
19901      BUILDLEN TTP53          400.00   364.67   318.25   262.16   198.11   128.76
19902      BUILDLEN TTP53          196.96   261.32   317.73   364.49   400.18   423.71
19903      BUILDLEN TTP53          434.36     0.00     0.00   430.66   433.51   423.19
19904      BUILDLEN TTP53          400.00   364.67   318.25   262.16   198.11   128.76
19905
19906      BUILDLEN TTP54          196.96   261.32   317.73   364.49   400.18   423.71
19907      BUILDLEN TTP54          434.36     0.00     0.00   430.66   433.51   423.19
19908      BUILDLEN TTP54          400.00   364.67   318.25   262.16   198.11   128.76
19909      BUILDLEN TTP54          196.96   261.32   317.73   364.49   400.18   423.71
19910      BUILDLEN TTP54          434.36     0.00     0.00   430.66   433.51   423.19
19911      BUILDLEN TTP54          400.00   364.67   318.25   262.16   198.11   128.76
19912
19913      BUILDLEN TTP55          196.96   261.32   317.73   364.49   400.18   423.71
19914      BUILDLEN TTP55          434.36     0.00     0.00   430.66   433.51   423.19
19915      BUILDLEN TTP55          400.00   364.67   318.25   262.16   198.11   128.76
19916      BUILDLEN TTP55          196.96   261.32   317.73   364.49   400.18   423.71
19917      BUILDLEN TTP55          434.36     0.00     0.00   430.66   433.51   423.19
19918      BUILDLEN TTP55          400.00   364.67   318.25   262.16   198.11   128.76
19919
19920      BUILDLEN TTP56          196.96   261.32   317.73   364.49   400.18   423.71
19921      BUILDLEN TTP56          434.36     0.00     0.00   430.66   433.51   423.19
19922      BUILDLEN TTP56          400.00   364.67   318.25   262.16   198.11   128.76
19923      BUILDLEN TTP56          196.96   261.32   317.73   364.49   400.18   423.71
19924      BUILDLEN TTP56          434.36     0.00     0.00   430.66   433.51   423.19
19925      BUILDLEN TTP56          400.00   364.67   318.25   262.16   198.11   128.76
19926
19927      BUILDLEN TTP57          196.96   261.32   317.73   364.49   400.18   423.71
19928      BUILDLEN TTP57          434.36   431.82     0.00   430.66   433.51   423.19
19929      BUILDLEN TTP57          400.00   364.67   318.25   262.16   198.11   128.76
19930      BUILDLEN TTP57          196.96   261.32   317.73   364.49   400.18   423.71
19931      BUILDLEN TTP57          434.36   431.82     0.00   430.66   433.51   423.19
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19932      BUILDLEN TTP57          400.00   364.67   318.25   262.16   198.11   128.76
19933
19934      BUILDLEN TTP58          196.96   261.32   317.73   364.49   400.18   423.71
19935      BUILDLEN TTP58          434.36   431.82     0.00   430.66   433.51   423.19
19936      BUILDLEN TTP58          400.00   364.67   318.25   262.16   198.11   128.76
19937      BUILDLEN TTP58          196.96   261.32   317.73   364.49   400.18   423.71
19938      BUILDLEN TTP58          434.36   431.82     0.00   430.66   433.51   423.19
19939      BUILDLEN TTP58          400.00   364.67   318.25   262.16   198.11   128.76
19940
19941      BUILDLEN TTP59          196.96   261.32   317.73   364.49   400.18   423.71
19942      BUILDLEN TTP59          434.36   431.82     0.00   430.66   433.51   423.19
19943      BUILDLEN TTP59          400.00   364.67   318.25   262.16   198.11   128.76
19944      BUILDLEN TTP59          196.96   261.32   317.73   364.49   400.18   423.71
19945      BUILDLEN TTP59          434.36   431.82     0.00   430.66   433.51   423.19
19946      BUILDLEN TTP59          400.00   364.67   318.25   262.16   198.11   128.76
19947
19948      BUILDLEN TTP60          196.96   261.32   317.73   364.49   400.18   423.71
19949      BUILDLEN TTP60          434.36   431.82     0.00   430.66   433.51   423.19
19950      BUILDLEN TTP60          400.00   364.67   318.25   262.16   198.11   128.76
19951      BUILDLEN TTP60          196.96   261.32   317.73   364.49   400.18   423.71
19952      BUILDLEN TTP60          434.36   431.82     0.00   430.66   433.51   423.19
19953      BUILDLEN TTP60          400.00   364.67   318.25   262.16   198.11   128.76
19954
19955      BUILDLEN TTP61          196.96   261.32   317.73   364.49   400.18   423.71
19956      BUILDLEN TTP61          434.36   431.82     0.00   430.66   433.51   423.19
19957      BUILDLEN TTP61          400.00   364.67   318.25   262.16   198.11   128.76
19958      BUILDLEN TTP61          196.96   261.32   317.73   364.49   400.18   423.71
19959      BUILDLEN TTP61          434.36   431.82     0.00   430.66   433.51   423.19
19960      BUILDLEN TTP61          400.00   364.67   318.25   262.16   198.11   128.76
19961
19962      BUILDLEN TTP62          196.96   261.32   317.73   364.49   400.18   423.71
19963      BUILDLEN TTP62          434.36   431.82     0.00   430.66   433.51   423.19
19964      BUILDLEN TTP62          400.00   364.67   318.25   262.16   198.11   128.76
19965      BUILDLEN TTP62          196.96   261.32   317.73   364.49   400.18   423.71
19966      BUILDLEN TTP62          434.36   431.82     0.00   430.66   433.51   423.19
19967      BUILDLEN TTP62          400.00   364.67   318.25   262.16   198.11   128.76
19968
19969      BUILDLEN TTP63          196.96   261.32   317.73   364.49   400.18   423.71
19970      BUILDLEN TTP63          434.36   431.82     0.00   430.66   433.51   423.19
19971      BUILDLEN TTP63          400.00   364.67   318.25   262.16   198.11   128.76
19972      BUILDLEN TTP63          196.96   261.32   317.73   364.49   400.18   423.71
19973      BUILDLEN TTP63          434.36   431.82     0.00   430.66   433.51   423.19
19974      BUILDLEN TTP63          400.00   364.67   318.25   262.16   198.11   128.76
19975
19976      BUILDLEN TTP64          196.96   261.32   317.73   364.49   400.18   423.71
19977      BUILDLEN TTP64          434.36   431.82     0.00   430.66   433.51   423.19
19978      BUILDLEN TTP64          400.00   364.67   318.25   262.16   198.11   128.76
19979      BUILDLEN TTP64          196.96   261.32   317.73   364.49   400.18   423.71
19980      BUILDLEN TTP64          434.36   431.82     0.00   430.66   433.51   423.19
19981      BUILDLEN TTP64          400.00   364.67   318.25   262.16   198.11   128.76
19982
19983      BUILDLEN TTP65          196.96   261.32   317.73   364.49   400.18   423.71
19984      BUILDLEN TTP65          434.36   431.82     0.00   430.66   433.51   423.19
19985      BUILDLEN TTP65          400.00   364.67   318.25   262.16   198.11   128.76
19986      BUILDLEN TTP65          196.96   261.32   317.73   364.49   400.18   423.71
19987      BUILDLEN TTP65          434.36   431.82     0.00   430.66   433.51   423.19
19988      BUILDLEN TTP65          400.00   364.67   318.25   262.16   198.11   128.76
19989
19990      BUILDLEN TTP66          196.96   261.32   317.73   364.49   400.18   423.71
19991      BUILDLEN TTP66          434.36   431.82     0.00   430.66   433.51   423.19
19992      BUILDLEN TTP66          400.00   364.67   318.25   262.16   198.11   128.76
19993      BUILDLEN TTP66          196.96   261.32   317.73   364.49   400.18   423.71
19994      BUILDLEN TTP66          434.36   431.82     0.00   430.66   433.51   423.19
19995      BUILDLEN TTP66          400.00   364.67   318.25   262.16   198.11   128.76
19996
19997      BUILDLEN TTP67          196.96   261.32   317.73   364.49   400.18   423.71
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19998      BUILDLEN TTP67          434.36   431.82     0.00   430.66   433.51   423.19
19999      BUILDLEN TTP67          400.00   364.67   318.25   262.16   198.11   128.76
20000      BUILDLEN TTP67          196.96   261.32   317.73   364.49   400.18   423.71
20001      BUILDLEN TTP67          434.36   431.82     0.00   430.66   433.51   423.19
20002      BUILDLEN TTP67          400.00   364.67   318.25   262.16   198.11   128.76
20003
20004      BUILDLEN TTP68          196.96   261.32   317.73   364.49   400.18   423.71
20005      BUILDLEN TTP68          434.36   431.82     0.00   430.66   433.51   423.19
20006      BUILDLEN TTP68          400.00   364.67   318.25   262.16   198.11   128.76
20007      BUILDLEN TTP68          196.96   261.32   317.73   364.49   400.18   423.71
20008      BUILDLEN TTP68          434.36   431.82     0.00   430.66   433.51   423.19
20009      BUILDLEN TTP68          400.00   364.67   318.25   262.16   198.11   128.76
20010
20011      BUILDLEN TTP69          196.96   261.32   317.73   364.49   400.18   423.71
20012      BUILDLEN TTP69          434.36   431.82     0.00   430.66   433.51   423.19
20013      BUILDLEN TTP69          400.00   364.67   318.25   262.16   198.11   128.76
20014      BUILDLEN TTP69          196.96   261.32   317.73   364.49   400.18   423.71
20015      BUILDLEN TTP69          434.36   431.82     0.00   430.66   433.51   423.19
20016      BUILDLEN TTP69          400.00   364.67   318.25   262.16   198.11   128.76
20017
20018      BUILDLEN TTP70          196.96   261.32   317.73   364.49   400.18   423.71
20019      BUILDLEN TTP70          434.36   431.82     0.00   430.66   433.51   423.19
20020      BUILDLEN TTP70          400.00   364.67   318.25   262.16   198.11   128.76
20021      BUILDLEN TTP70          196.96   261.32   317.73   364.49   400.18   423.71
20022      BUILDLEN TTP70          434.36   431.82     0.00   430.66   433.51   423.19
20023      BUILDLEN TTP70          400.00   364.67   318.25   262.16   198.11   128.76
20024
20025      BUILDLEN TTP71          196.96   261.32   317.73   364.49   400.18   423.71
20026      BUILDLEN TTP71          434.36   431.82     0.00   430.66   433.51   423.19
20027      BUILDLEN TTP71          400.00   364.67   318.25   262.16   198.11   128.76
20028      BUILDLEN TTP71          196.96   261.32   317.73   364.49   400.18   423.71
20029      BUILDLEN TTP71          434.36   431.82     0.00   430.66   433.51   423.19
20030      BUILDLEN TTP71          400.00   364.67   318.25   262.16   198.11   128.76
20031
20032      BUILDLEN TTP72          196.96   261.32   317.73   364.49   400.18   423.71
20033      BUILDLEN TTP72          434.36   431.82     0.00   430.66   433.51   423.19
20034      BUILDLEN TTP72          400.00   364.67   318.25   262.16   198.11   128.76
20035      BUILDLEN TTP72          196.96   261.32   317.73   364.49   400.18   423.71
20036      BUILDLEN TTP72          434.36   431.82     0.00   430.66   433.51   423.19
20037      BUILDLEN TTP72          400.00   364.67   318.25   262.16   198.11   128.76
20038
20039      BUILDLEN TTP73          196.96   261.32   317.73   364.49   400.18   423.71
20040      BUILDLEN TTP73          434.36   431.82     0.00   430.66   433.51   423.19
20041      BUILDLEN TTP73          400.00   364.67   318.25   262.16   198.11   128.76
20042      BUILDLEN TTP73          196.96   261.32   317.73   364.49   400.18   423.71
20043      BUILDLEN TTP73          434.36   431.82     0.00   430.66   433.51   423.19
20044      BUILDLEN TTP73          400.00   364.67   318.25   262.16   198.11   128.76
20045
20046      BUILDLEN TTP74          196.96   261.32   317.73   364.49   400.18   423.71
20047      BUILDLEN TTP74          434.36   431.82     0.00   430.66   433.51   423.19
20048      BUILDLEN TTP74          400.00   364.67   318.25   262.16   198.11   128.76
20049      BUILDLEN TTP74          196.96   261.32   317.73   364.49   400.18   423.71
20050      BUILDLEN TTP74          434.36   431.82     0.00   430.66   433.51   423.19
20051      BUILDLEN TTP74          400.00   364.67   318.25   262.16   198.11   128.76
20052
20053      BUILDLEN TTP75          196.96   261.32   317.73   364.49   400.18   423.71
20054      BUILDLEN TTP75          434.36   431.82     0.00   430.66   433.51   423.19
20055      BUILDLEN TTP75          400.00   364.67   318.25   262.16   198.11   128.76
20056      BUILDLEN TTP75          196.96   261.32   317.73   364.49   400.18   423.71
20057      BUILDLEN TTP75          434.36   431.82     0.00   430.66   433.51   423.19
20058      BUILDLEN TTP75          400.00   364.67   318.25   262.16   198.11   128.76
20059
20060      BUILDLEN TTP76          196.96   261.32   317.73   364.49   400.18   423.71
20061      BUILDLEN TTP76          434.36   431.82     0.00   430.66   433.51   423.19
20062      BUILDLEN TTP76          400.00   364.67   318.25   262.16   198.11   128.76
20063      BUILDLEN TTP76          196.96   261.32   317.73   364.49   400.18   423.71
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20064      BUILDLEN TTP76          434.36   431.82     0.00   430.66   433.51   423.19
20065      BUILDLEN TTP76          400.00   364.67   318.25   262.16   198.11   128.76
20066
20067      BUILDLEN TTP77          196.96   261.32   317.73   364.49   400.18   423.71
20068      BUILDLEN TTP77          434.36   431.82     0.00   430.66   433.51   423.19
20069      BUILDLEN TTP77          400.00   364.67   318.25   262.16   198.11   128.76
20070      BUILDLEN TTP77          196.96   261.32   317.73   364.49   400.18   423.71
20071      BUILDLEN TTP77          434.36   431.82     0.00   430.66   433.51   423.19
20072      BUILDLEN TTP77          400.00   364.67   318.25   262.16   198.11   128.76
20073
20074      BUILDLEN TTP78          196.96   261.32   317.73   364.49   400.18   423.71
20075      BUILDLEN TTP78          434.36   431.82     0.00   430.66   433.51   423.19
20076      BUILDLEN TTP78          400.00   364.67   318.25   262.16   198.11   128.76
20077      BUILDLEN TTP78          196.96   261.32   317.73   364.49   400.18   423.71
20078      BUILDLEN TTP78          434.36   431.82     0.00   430.66   433.51   423.19
20079      BUILDLEN TTP78          400.00   364.67   318.25   262.16   198.11   128.76
20080
20081      BUILDLEN TTP79          196.96   261.32   317.73   364.49   400.18   423.71
20082      BUILDLEN TTP79          434.36   431.82     0.00   430.66   433.51   423.19
20083      BUILDLEN TTP79          400.00   364.67   318.25   262.16   198.11   128.76
20084      BUILDLEN TTP79          196.96   261.32   317.73   364.49   400.18   423.71
20085      BUILDLEN TTP79          434.36   431.82     0.00   430.66   433.51   423.19
20086      BUILDLEN TTP79          400.00   364.67   318.25   262.16   198.11   128.76
20087
20088      BUILDLEN TTP80          196.96   261.32   317.73   364.49   400.18   423.71
20089      BUILDLEN TTP80          434.36   431.82     0.00   430.66   433.51   423.19
20090      BUILDLEN TTP80          400.00   364.67   318.25   262.16   198.11   128.76
20091      BUILDLEN TTP80          196.96   261.32   317.73   364.49   400.18   423.71
20092      BUILDLEN TTP80          434.36   431.82     0.00   430.66   433.51   423.19
20093      BUILDLEN TTP80          400.00   364.67   318.25   262.16   198.11   128.76
20094
20095      BUILDLEN TTP81          196.96   261.32   317.73   364.49   400.18   423.71
20096      BUILDLEN TTP81          434.36   431.82     0.00   430.66   433.51   423.19
20097      BUILDLEN TTP81          400.00   364.67   318.25   262.16   198.11   128.76
20098      BUILDLEN TTP81          196.96   261.32   317.73   364.49   400.18   423.71
20099      BUILDLEN TTP81          434.36   431.82     0.00   430.66   433.51   423.19
20100      BUILDLEN TTP81          400.00   364.67   318.25   262.16   198.11   128.76
20101
20102      BUILDLEN TTP82          196.96   261.32   317.73   364.49   400.18   423.71
20103      BUILDLEN TTP82          434.36   431.82     0.00   430.66   433.51   423.19
20104      BUILDLEN TTP82          400.00   364.67   318.25   262.16   198.11   128.76
20105      BUILDLEN TTP82          196.96   261.32   317.73   364.49   400.18   423.71
20106      BUILDLEN TTP82          434.36   431.82     0.00   430.66   433.51   423.19
20107      BUILDLEN TTP82          400.00   364.67   318.25   262.16   198.11   128.76
20108
20109      BUILDLEN TTP83          196.96   261.32   317.73   364.49   400.18   423.71
20110      BUILDLEN TTP83          434.36   431.82     0.00   430.66   433.51   423.19
20111      BUILDLEN TTP83          400.00   364.67   318.25   262.16   198.11   128.76
20112      BUILDLEN TTP83          196.96   261.32   317.73   364.49   400.18   423.71
20113      BUILDLEN TTP83          434.36   431.82     0.00   430.66   433.51   423.19
20114      BUILDLEN TTP83          400.00   364.67   318.25   262.16   198.11   128.76
20115
20116      BUILDLEN TTP84          196.96   261.32   317.73   364.49   400.18   423.71
20117      BUILDLEN TTP84          434.36   431.82     0.00   430.66   433.51   423.19
20118      BUILDLEN TTP84          400.00   364.67   318.25   262.16   198.11   128.76
20119      BUILDLEN TTP84          196.96   261.32   317.73   364.49   400.18   423.71
20120      BUILDLEN TTP84          434.36   431.82     0.00   430.66   433.51   423.19
20121      BUILDLEN TTP84          400.00   364.67   318.25   262.16   198.11   128.76
20122
20123      BUILDLEN TTP85          196.96   261.32   317.73   364.49   400.18   423.71
20124      BUILDLEN TTP85          434.36   431.82     0.00   430.66   433.51   423.19
20125      BUILDLEN TTP85          400.00   364.67   318.25   262.16   198.11   128.76
20126      BUILDLEN TTP85          196.96   261.32   317.73   364.49   400.18   423.71
20127      BUILDLEN TTP85          434.36   431.82     0.00   430.66   433.51   423.19
20128      BUILDLEN TTP85          400.00   364.67   318.25   262.16   198.11   128.76
20129
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20130      BUILDLEN TTP86          196.96   261.32   317.73   364.49   400.18   423.71
20131      BUILDLEN TTP86          434.36   431.82     0.00   430.66   433.51   423.19
20132      BUILDLEN TTP86          400.00   364.67   318.25   262.16   198.11   128.76
20133      BUILDLEN TTP86          196.96   261.32   317.73   364.49   400.18   423.71
20134      BUILDLEN TTP86          434.36   431.82     0.00   430.66   433.51   423.19
20135      BUILDLEN TTP86          400.00   364.67   318.25   262.16   198.11   128.76
20136
20137      BUILDLEN TTP87          196.96   261.32   317.73   364.49   400.18   423.71
20138      BUILDLEN TTP87          434.36   431.82     0.00   430.66   433.51   423.19
20139      BUILDLEN TTP87          400.00   364.67   318.25   262.16   198.11   128.76
20140      BUILDLEN TTP87          196.96   261.32   317.73   364.49   400.18   423.71
20141      BUILDLEN TTP87          434.36   431.82     0.00   430.66   433.51   423.19
20142      BUILDLEN TTP87          400.00   364.67   318.25   262.16   198.11   128.76
20143
20144      BUILDLEN TTP88          196.96   261.32   317.73   364.49   400.18   423.71
20145      BUILDLEN TTP88          434.36   431.82     0.00   430.66   433.51   423.19
20146      BUILDLEN TTP88          400.00   364.67   318.25   262.16   198.11   128.76
20147      BUILDLEN TTP88          196.96   261.32   317.73   364.49   400.18   423.71
20148      BUILDLEN TTP88          434.36   431.82     0.00   430.66   433.51   423.19
20149      BUILDLEN TTP88          400.00   364.67   318.25   262.16   198.11   128.76
20150
20151      BUILDLEN TTP89          196.96   261.32   317.73   364.49   400.18   423.71
20152      BUILDLEN TTP89          434.36   431.82     0.00   430.66   433.51   423.19
20153      BUILDLEN TTP89          400.00   364.67   318.25   262.16   198.11   128.76
20154      BUILDLEN TTP89          196.96   261.32   317.73   364.49   400.18   423.71
20155      BUILDLEN TTP89          434.36   431.82     0.00   430.66   433.51   423.19
20156      BUILDLEN TTP89          400.00   364.67   318.25   262.16   198.11   128.76
20157
20158      BUILDLEN TTP90          196.96   261.32   317.73   364.49   400.18   423.71
20159      BUILDLEN TTP90          434.36   431.82     0.00   430.66   433.51   423.19
20160      BUILDLEN TTP90          400.00   364.67   318.25   262.16   198.11   128.76
20161      BUILDLEN TTP90          196.96   261.32   317.73   364.49   400.18   423.71
20162      BUILDLEN TTP90          434.36   431.82     0.00   430.66   433.51   423.19
20163      BUILDLEN TTP90          400.00   364.67   318.25   262.16   198.11   128.76
20164
20165      BUILDLEN TTP91          196.96   261.32   317.73   364.49   400.18   423.71
20166      BUILDLEN TTP91          434.36   431.82     0.00   430.66   433.51   423.19
20167      BUILDLEN TTP91          400.00   364.67   318.25   262.16   198.11   128.76
20168      BUILDLEN TTP91          196.96   261.32   317.73   364.49   400.18   423.71
20169      BUILDLEN TTP91          434.36   431.82     0.00   430.66   433.51   423.19
20170      BUILDLEN TTP91          400.00   364.67   318.25   262.16   198.11   128.76
20171
20172      BUILDLEN TTP92          196.96   261.32   317.73   364.49   400.18   423.71
20173      BUILDLEN TTP92          434.36   431.82     0.00   430.66   433.51   423.19
20174      BUILDLEN TTP92          400.00   364.67   318.25   262.16   198.11   128.76
20175      BUILDLEN TTP92          196.96   261.32   317.73   364.49   400.18   423.71
20176      BUILDLEN TTP92          434.36   431.82     0.00   430.66   433.51   423.19
20177      BUILDLEN TTP92          400.00   364.67   318.25   262.16   198.11   128.76
20178
20179      BUILDLEN TTP93          196.96   261.32   317.73   364.49   400.18   423.71
20180      BUILDLEN TTP93          434.36   431.82     0.00   430.66   433.51   423.19
20181      BUILDLEN TTP93          400.00   364.67   318.25   262.16   198.11   128.76
20182      BUILDLEN TTP93          196.96   261.32   317.73   364.49   400.18   423.71
20183      BUILDLEN TTP93          434.36   431.82     0.00   430.66   433.51   423.19
20184      BUILDLEN TTP93          400.00   364.67   318.25   262.16   198.11   128.76
20185
20186      BUILDLEN TTP94          196.96   261.32   317.73   364.49   400.18   423.71
20187      BUILDLEN TTP94          434.36   431.82     0.00   430.66   433.51   423.19
20188      BUILDLEN TTP94          400.00   364.67   318.25   262.16   198.11   128.76
20189      BUILDLEN TTP94          196.96   261.32   317.73   364.49   400.18   423.71
20190      BUILDLEN TTP94          434.36   431.82     0.00   430.66   433.51   423.19
20191      BUILDLEN TTP94          400.00   364.67   318.25   262.16   198.11   128.76
20192
20193      BUILDLEN TTP95          196.96   261.32   317.73   364.49   400.18   423.71
20194      BUILDLEN TTP95          434.36   431.82     0.00   430.66   433.51   423.19
20195      BUILDLEN TTP95          400.00   364.67   318.25   262.16   198.11   128.76
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20196      BUILDLEN TTP95          196.96   261.32   317.73   364.49   400.18   423.71
20197      BUILDLEN TTP95          434.36   431.82     0.00   430.66   433.51   423.19
20198      BUILDLEN TTP95          400.00   364.67   318.25   262.16   198.11   128.76
20199
20200      BUILDLEN TTP96          196.96   261.32   317.73   364.49   400.18   423.71
20201      BUILDLEN TTP96          434.36   431.82     0.00   430.66   433.51   423.19
20202      BUILDLEN TTP96          400.00   364.67   318.25   262.16   198.11   128.76
20203      BUILDLEN TTP96          196.96   261.32   317.73   364.49   400.18   423.71
20204      BUILDLEN TTP96          434.36   431.82     0.00   430.66   433.51   423.19
20205      BUILDLEN TTP96          400.00   364.67   318.25   262.16   198.11   128.76
20206
20207      BUILDLEN TTP97          196.96   261.32   317.73   364.49   400.18   423.71
20208      BUILDLEN TTP97          434.36   431.82     0.00   430.66   433.51   423.19
20209      BUILDLEN TTP97          400.00   364.67   318.25   262.16   198.11   128.76
20210      BUILDLEN TTP97          196.96   261.32   317.73   364.49   400.18   423.71
20211      BUILDLEN TTP97          434.36   431.82     0.00   430.66   433.51   423.19
20212      BUILDLEN TTP97          400.00   364.67   318.25   262.16   198.11   128.76
20213
20214      BUILDLEN TTP98          196.96   261.32   317.73   364.49   400.18   423.71
20215      BUILDLEN TTP98          434.36   431.82     0.00   430.66   433.51   423.19
20216      BUILDLEN TTP98          400.00   364.67   318.25   262.16   198.11   128.76
20217      BUILDLEN TTP98          196.96   261.32   317.73   364.49   400.18   423.71
20218      BUILDLEN TTP98          434.36   431.82     0.00   430.66   433.51   423.19
20219      BUILDLEN TTP98          400.00   364.67   318.25   262.16   198.11   128.76
20220
20221      BUILDLEN TTP99          196.96   261.32   317.73   364.49   400.18   423.71
20222      BUILDLEN TTP99          434.36   431.82     0.00   430.66   433.51   423.19
20223      BUILDLEN TTP99          400.00   364.67   318.25   262.16   198.11   128.76
20224      BUILDLEN TTP99          196.96   261.32   317.73   364.49   400.18   423.71
20225      BUILDLEN TTP99          434.36   431.82     0.00   430.66   433.51   423.19
20226      BUILDLEN TTP99          400.00   364.67   318.25   262.16   198.11   128.76
20227
20228      BUILDLEN TTP100         196.96   261.32   317.73   364.49   400.18   423.71
20229      BUILDLEN TTP100         434.36   431.82     0.00   430.66   433.51   423.19
20230      BUILDLEN TTP100         400.00   364.67   318.25   262.16   198.11   128.76
20231      BUILDLEN TTP100         196.96   261.32   317.73   364.49   400.18   423.71
20232      BUILDLEN TTP100         434.36   431.82     0.00   430.66   433.51   423.19
20233      BUILDLEN TTP100         400.00   364.67   318.25   262.16   198.11   128.76
20234
20235      BUILDLEN TTP101         196.96   261.32   317.73   364.49   400.18   423.71
20236      BUILDLEN TTP101         434.36   431.82     0.00   430.66   433.51   423.19
20237      BUILDLEN TTP101         400.00   364.67   318.25   262.16   198.11   128.76
20238      BUILDLEN TTP101         196.96   261.32   317.73   364.49   400.18   423.71
20239      BUILDLEN TTP101         434.36   431.82     0.00   430.66   433.51   423.19
20240      BUILDLEN TTP101         400.00   364.67   318.25   262.16   198.11   128.76
20241
20242      BUILDLEN TTP102         196.96   261.32   317.73   364.49   400.18   423.71
20243      BUILDLEN TTP102         434.36   431.82     0.00   430.66   433.51   423.19
20244      BUILDLEN TTP102         400.00   364.67   318.25   262.16   198.11   128.76
20245      BUILDLEN TTP102         196.96   261.32   317.73   364.49   400.18   423.71
20246      BUILDLEN TTP102         434.36   431.82     0.00   430.66   433.51   423.19
20247      BUILDLEN TTP102         400.00   364.67   318.25   262.16   198.11   128.76
20248
20249      BUILDLEN TTP103         196.96   261.32   317.73   364.49   400.18   423.71
20250      BUILDLEN TTP103         434.36   431.82     0.00   430.66   433.51   423.19
20251      BUILDLEN TTP103         400.00   364.67   318.25   262.16   198.11   128.76
20252      BUILDLEN TTP103         196.96   261.32   317.73   364.49   400.18   423.71
20253      BUILDLEN TTP103         434.36   431.82     0.00   430.66   433.51   423.19
20254      BUILDLEN TTP103         400.00   364.67   318.25   262.16   198.11   128.76
20255
20256      BUILDLEN TTP104         196.96   261.32   317.73   364.49   400.18   423.71
20257      BUILDLEN TTP104         434.36   431.82     0.00   430.66   433.51   423.19
20258      BUILDLEN TTP104         400.00   364.67   318.25   262.16   198.11   128.76
20259      BUILDLEN TTP104         196.96   261.32   317.73   364.49   400.18   423.71
20260      BUILDLEN TTP104         434.36   431.82     0.00   430.66   433.51   423.19
20261      BUILDLEN TTP104         400.00   364.67   318.25   262.16   198.11   128.76
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20262
20263      BUILDLEN TTP105          196.96   261.32   317.73   364.49   400.18   423.71
20264      BUILDLEN TTP105          434.36   431.82     0.00   430.66   433.51   423.19
20265      BUILDLEN TTP105          400.00   364.67   318.25   262.16   198.11   128.76
20266      BUILDLEN TTP105          196.96   261.32   317.73   364.49   400.18   423.71
20267      BUILDLEN TTP105          434.36   431.82     0.00   430.66   433.51   423.19
20268      BUILDLEN TTP105          400.00   364.67   318.25   262.16   198.11   128.76
20269
20270      BUILDLEN TTP106          196.96   261.32   317.73   364.49   400.18   423.71
20271      BUILDLEN TTP106          434.36   431.82     0.00   430.66   433.51   423.19
20272      BUILDLEN TTP106          400.00   364.67   318.25   262.16   198.11   128.76
20273      BUILDLEN TTP106          196.96   261.32   317.73   364.49   400.18   423.71
20274      BUILDLEN TTP106          434.36   431.82     0.00   430.66   433.51   423.19
20275      BUILDLEN TTP106          400.00   364.67   318.25   262.16   198.11   128.76
20276
20277      BUILDLEN TTP107          196.96   261.32   317.73   364.49   400.18   423.71
20278      BUILDLEN TTP107          434.36   431.82     0.00   430.66   433.51   423.19
20279      BUILDLEN TTP107          400.00   364.67   318.25   262.16   198.11   128.76
20280      BUILDLEN TTP107          196.96   261.32   317.73   364.49   400.18   423.71
20281      BUILDLEN TTP107          434.36   431.82     0.00   430.66   433.51   423.19
20282      BUILDLEN TTP107          400.00   364.67   318.25   262.16   198.11   128.76
20283
20284      BUILDLEN TTP108          196.96   261.32   317.73   364.49   400.18   423.71
20285      BUILDLEN TTP108          434.36   431.82     0.00   430.66   433.51   423.19
20286      BUILDLEN TTP108          400.00   364.67   318.25   262.16   198.11   128.76
20287      BUILDLEN TTP108          196.96   261.32   317.73   364.49   400.18   423.71
20288      BUILDLEN TTP108          434.36   431.82     0.00   430.66   433.51   423.19
20289      BUILDLEN TTP108          400.00   364.67   318.25   262.16   198.11   128.76
20290
20291      BUILDLEN TTP109          196.96   261.32   317.73   364.49   400.18   423.71
20292      BUILDLEN TTP109          434.36   431.82     0.00   430.66   433.51   423.19
20293      BUILDLEN TTP109          400.00   364.67   318.25   262.16   198.11   128.76
20294      BUILDLEN TTP109          196.96   261.32   317.73   364.49   400.18   423.71
20295      BUILDLEN TTP109          434.36   431.82     0.00   430.66   433.51   423.19
20296      BUILDLEN TTP109          400.00   364.67   318.25   262.16   198.11   128.76
20297
20298      BUILDLEN TTP110          196.96   261.32   317.73   364.49   400.18   423.71
20299      BUILDLEN TTP110          434.36   431.82     0.00   430.66   433.51   423.19
20300      BUILDLEN TTP110          400.00   364.67   318.25   262.16   198.11   128.76
20301      BUILDLEN TTP110          196.96   261.32   317.73   364.49   400.18   423.71
20302      BUILDLEN TTP110          434.36   431.82     0.00   430.66   433.51   423.19
20303      BUILDLEN TTP110          400.00   364.67   318.25   262.16   198.11   128.76
20304
20305      BUILDLEN TTP111          196.96   261.32   317.73   364.49   400.18   423.71
20306      BUILDLEN TTP111          434.36   431.82     0.00     0.00   433.51   423.19
20307      BUILDLEN TTP111          400.00   364.67   318.25   262.16   198.11   128.76
20308      BUILDLEN TTP111          196.96   261.32   317.73   364.49   400.18   423.71
20309      BUILDLEN TTP111          434.36   431.82     0.00     0.00   433.51   423.19
20310      BUILDLEN TTP111          400.00   364.67   318.25   262.16   198.11   128.76
20311
20312      BUILDLEN TTP112          196.96   261.32   317.73   364.49   400.18   423.71
20313      BUILDLEN TTP112          434.36   431.82     0.00     0.00   433.51   423.19
20314      BUILDLEN TTP112          400.00   364.67   318.25   262.16   198.11   128.76
20315      BUILDLEN TTP112          196.96   261.32   317.73   364.49   400.18   423.71
20316      BUILDLEN TTP112          434.36   431.82     0.00     0.00   433.51   423.19
20317      BUILDLEN TTP112          400.00   364.67   318.25   262.16   198.11   128.76
20318
20319      BUILDLEN TTP113          196.96   261.32   317.73   364.49   400.18   423.71
20320      BUILDLEN TTP113          434.36   431.82     0.00     0.00   433.51   423.19
20321      BUILDLEN TTP113          400.00   364.67   318.25   262.16   198.11   128.76
20322      BUILDLEN TTP113          196.96   261.32   317.73   364.49   400.18   423.71
20323      BUILDLEN TTP113          434.36   431.82     0.00     0.00   433.51   423.19
20324      BUILDLEN TTP113          400.00   364.67   318.25   262.16   198.11   128.76
20325
20326      BUILDLEN TTP114          196.96   261.32   317.73   364.49   400.18   423.71
20327      BUILDLEN TTP114          434.36   431.82     0.00     0.00   433.51   423.19
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20328      BUILDLEN TTP114          400.00   364.67   318.25   262.16   198.11   128.76
20329      BUILDLEN TTP114          196.96   261.32   317.73   364.49   400.18   423.71
20330      BUILDLEN TTP114          434.36   431.82     0.00     0.00   433.51   423.19
20331      BUILDLEN TTP114          400.00   364.67   318.25   262.16   198.11   128.76
20332
20333      BUILDLEN TTP115          196.96   261.32   317.73   364.49   400.18   423.71
20334      BUILDLEN TTP115          434.36   431.82     0.00     0.00   433.51   423.19
20335      BUILDLEN TTP115          400.00   364.67   318.25   262.16   198.11   128.76
20336      BUILDLEN TTP115          196.96   261.32   317.73   364.49   400.18   423.71
20337      BUILDLEN TTP115          434.36   431.82     0.00     0.00   433.51   423.19
20338      BUILDLEN TTP115          400.00   364.67   318.25   262.16   198.11   128.76
20339
20340      BUILDLEN TTP116          196.96   261.32   317.73   364.49   400.18   423.71
20341      BUILDLEN TTP116          434.36   431.82     0.00     0.00   433.51   423.19
20342      BUILDLEN TTP116          400.00   364.67   318.25   262.16   198.11   128.76
20343      BUILDLEN TTP116          196.96   261.32   317.73   364.49   400.18   423.71
20344      BUILDLEN TTP116          434.36   431.82     0.00     0.00   433.51   423.19
20345      BUILDLEN TTP116          400.00   364.67   318.25   262.16   198.11   128.76
20346
20347      BUILDLEN TTP117          196.96   261.32   317.73   364.49   400.18   423.71
20348      BUILDLEN TTP117          434.36   431.82     0.00     0.00   433.51   423.19
20349      BUILDLEN TTP117          400.00   364.67   318.25   262.16   198.11   128.76
20350      BUILDLEN TTP117          196.96   261.32   317.73   364.49   400.18   423.71
20351      BUILDLEN TTP117          434.36   431.82     0.00     0.00   433.51   423.19
20352      BUILDLEN TTP117          400.00   364.67   318.25   262.16   198.11   128.76
20353
20354      BUILDLEN TTP118          196.96   261.32   317.73   364.49   400.18   423.71
20355      BUILDLEN TTP118          434.36   431.82     0.00     0.00   433.51   423.19
20356      BUILDLEN TTP118          400.00   364.67   318.25   262.16   198.11   128.76
20357      BUILDLEN TTP118          196.96   261.32   317.73   364.49   400.18   423.71
20358      BUILDLEN TTP118          434.36   431.82     0.00     0.00   433.51   423.19
20359      BUILDLEN TTP118          400.00   364.67   318.25   262.16   198.11   128.76
20360
20361      BUILDLEN TTP119          196.96   261.32   317.73   364.49   400.18   423.71
20362      BUILDLEN TTP119          434.36   431.82     0.00     0.00   433.51   423.19
20363      BUILDLEN TTP119          400.00   364.67   318.25   262.16   198.11   128.76
20364      BUILDLEN TTP119          196.96   261.32   317.73   364.49   400.18   423.71
20365      BUILDLEN TTP119          434.36   431.82     0.00     0.00   433.51   423.19
20366      BUILDLEN TTP119          400.00   364.67   318.25   262.16   198.11   128.76
20367
20368      BUILDLEN TTP120          196.96   261.32   317.73   364.49   400.18   423.71
20369      BUILDLEN TTP120          434.36   431.82     0.00     0.00   433.51   423.19
20370      BUILDLEN TTP120          400.00   364.67   318.25   262.16   198.11   128.76
20371      BUILDLEN TTP120          196.96   261.32   317.73   364.49   400.18   423.71
20372      BUILDLEN TTP120          434.36   431.82     0.00     0.00   433.51   423.19
20373      BUILDLEN TTP120          400.00   364.67   318.25   262.16   198.11   128.76
20374
20375      BUILDLEN TTP121          196.96   261.32   317.73   364.49   400.18   423.71
20376      BUILDLEN TTP121          434.36   431.82     0.00     0.00   433.51   423.19
20377      BUILDLEN TTP121          400.00   364.67   318.25   262.16   198.11   128.76
20378      BUILDLEN TTP121          196.96   261.32   317.73   364.49   400.18   423.71
20379      BUILDLEN TTP121          434.36   431.82     0.00     0.00   433.51   423.19
20380      BUILDLEN TTP121          400.00   364.67   318.25   262.16   198.11   128.76
20381
20382      BUILDLEN TTP122          196.96   261.32   317.73   364.49   400.18   423.71
20383      BUILDLEN TTP122          434.36   431.82     0.00     0.00   433.51   423.19
20384      BUILDLEN TTP122          400.00   364.67   318.25   262.16   198.11   128.76
20385      BUILDLEN TTP122          196.96   261.32   317.73   364.49   400.18   423.71
20386      BUILDLEN TTP122          434.36   431.82     0.00     0.00   433.51   423.19
20387      BUILDLEN TTP122          400.00   364.67   318.25   262.16   198.11   128.76
20388
20389      BUILDLEN TTP123          196.96   261.32   317.73   364.49   400.18   423.71
20390      BUILDLEN TTP123          434.36   431.82     0.00     0.00   433.51   423.19
20391      BUILDLEN TTP123          400.00   364.67   318.25   262.16   198.11   128.76
20392      BUILDLEN TTP123          196.96   261.32   317.73   364.49   400.18   423.71
20393      BUILDLEN TTP123          434.36   431.82     0.00     0.00   433.51   423.19
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20394      BUILDLEN TTP123         400.00   364.67   318.25   262.16   198.11   128.76
20395
20396      BUILDLEN TTP124         196.96   261.32   317.73   364.49   400.18   423.71
20397      BUILDLEN TTP124         434.36   431.82     0.00     0.00   433.51   423.19
20398      BUILDLEN TTP124         400.00   364.67   318.25   262.16   198.11   128.76
20399      BUILDLEN TTP124         196.96   261.32   317.73   364.49   400.18   423.71
20400      BUILDLEN TTP124         434.36   431.82     0.00     0.00   433.51   423.19
20401      BUILDLEN TTP124         400.00   364.67   318.25   262.16   198.11   128.76
20402
20403      BUILDLEN TTP125         196.96   261.32   317.73   364.49   400.18   423.71
20404      BUILDLEN TTP125         434.36   431.82     0.00     0.00   433.51   423.19
20405      BUILDLEN TTP125         400.00   364.67   318.25   262.16   198.11   128.76
20406      BUILDLEN TTP125         196.96   261.32   317.73   364.49   400.18   423.71
20407      BUILDLEN TTP125         434.36   431.82     0.00     0.00   433.51   423.19
20408      BUILDLEN TTP125         400.00   364.67   318.25   262.16   198.11   128.76
20409
20410      BUILDLEN TTP126         196.96   261.32   317.73   364.49   400.18   423.71
20411      BUILDLEN TTP126         434.36   431.82     0.00     0.00   433.51   423.19
20412      BUILDLEN TTP126         400.00   364.67   318.25   262.16   198.11   128.76
20413      BUILDLEN TTP126         196.96   261.32   317.73   364.49   400.18   423.71
20414      BUILDLEN TTP126         434.36   431.82     0.00     0.00   433.51   423.19
20415      BUILDLEN TTP126         400.00   364.67   318.25   262.16   198.11   128.76
20416
20417      BUILDLEN TTP127         196.65   260.71   316.84   363.35   398.82   422.16
20418      BUILDLEN TTP127         432.69     0.00     0.00   431.48   434.42   424.15
20419      BUILDLEN TTP127         401.00   365.67   319.22   263.08   198.94   128.76
20420      BUILDLEN TTP127         196.65   260.71   316.84   363.35   398.82   422.17
20421      BUILDLEN TTP127         432.69     0.00     0.00   431.48   434.42   424.15
20422      BUILDLEN TTP127         401.00   365.67   319.22   263.08   198.94   128.76
20423
20424      BUILDLEN TTP128         196.65   260.71   316.84   363.35   398.82   422.16
20425      BUILDLEN TTP128         432.69     0.00     0.00   431.48   434.42   424.15
20426      BUILDLEN TTP128         401.00   365.67   319.22   263.08   198.94   128.76
20427      BUILDLEN TTP128         196.65   260.71   316.84   363.35   398.82   422.17
20428      BUILDLEN TTP128         432.69     0.00     0.00   431.48   434.42   424.15
20429      BUILDLEN TTP128         401.00   365.67   319.22   263.08   198.94   128.76
20430
20431      BUILDLEN TTP129         196.65   260.71   316.84   363.35   398.82   422.16
20432      BUILDLEN TTP129         432.69     0.00     0.00   431.48   434.42   424.15
20433      BUILDLEN TTP129         401.00   365.67   319.22   263.08   198.94   128.76
20434      BUILDLEN TTP129         196.65   260.71   316.84   363.35   398.82   422.17
20435      BUILDLEN TTP129         432.69     0.00     0.00   431.48   434.42   424.15
20436      BUILDLEN TTP129         401.00   365.67   319.22   263.08   198.94   128.76
20437
20438      BUILDLEN TTP130         196.65   260.71   316.84   363.35   398.82   422.16
20439      BUILDLEN TTP130         432.69     0.00     0.00   431.48   434.42   424.15
20440      BUILDLEN TTP130         401.00   365.67   319.22   263.08   198.94   128.76
20441      BUILDLEN TTP130         196.65   260.71   316.84   363.35   398.82   422.17
20442      BUILDLEN TTP130         432.69     0.00     0.00   431.48   434.42   424.15
20443      BUILDLEN TTP130         401.00   365.67   319.22   263.08   198.94   128.76
20444
20445      BUILDLEN TTP131         196.65   260.71   316.84   363.35   398.82   422.16
20446      BUILDLEN TTP131         432.69     0.00     0.00   431.48   434.42   424.15
20447      BUILDLEN TTP131         401.00   365.67   319.22   263.08   198.94   128.76
20448      BUILDLEN TTP131         196.65   260.71   316.84   363.35   398.82   422.17
20449      BUILDLEN TTP131         432.69     0.00     0.00   431.48   434.42   424.15
20450      BUILDLEN TTP131         401.00   365.67   319.22   263.08   198.94   128.76
20451
20452      BUILDLEN TTP132         196.65   260.71   316.84   363.35   398.82   422.16
20453      BUILDLEN TTP132         432.69     0.00     0.00   431.48   434.42   424.15
20454      BUILDLEN TTP132         401.00   365.67   319.22   263.08   198.94   128.76
20455      BUILDLEN TTP132         196.65   260.71   316.84   363.35   398.82   422.17
20456      BUILDLEN TTP132         432.69     0.00     0.00   431.48   434.42   424.15
20457      BUILDLEN TTP132         401.00   365.67   319.22   263.08   198.94   128.76
20458
20459      BUILDLEN TTP133         196.65   260.71   316.84   363.35   398.82   422.16
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20460      BUILDLEN TTP133          432.69     0.00     0.00   431.48   434.42   424.15
20461      BUILDLEN TTP133          401.00   365.67   319.22   263.08   198.94   128.76
20462      BUILDLEN TTP133          196.65   260.71   316.84   363.35   398.82   422.17
20463      BUILDLEN TTP133          432.69     0.00     0.00   431.48   434.42   424.15
20464      BUILDLEN TTP133          401.00   365.67   319.22   263.08   198.94   128.76
20465
20466      BUILDLEN TTP134          196.65   260.71   316.84   363.35   398.82   422.16
20467      BUILDLEN TTP134          432.69     0.00     0.00   431.48   434.42   424.15
20468      BUILDLEN TTP134          401.00   365.67   319.22   263.08   198.94   128.76
20469      BUILDLEN TTP134          196.65   260.71   316.84   363.35   398.82   422.17
20470      BUILDLEN TTP134          432.69     0.00     0.00   431.48   434.42   424.15
20471      BUILDLEN TTP134          401.00   365.67   319.22   263.08   198.94   128.76
20472
20473      BUILDLEN TTP135          196.65   260.71   316.84   363.35   398.82   422.16
20474      BUILDLEN TTP135          432.69     0.00     0.00   431.48   434.42   424.15
20475      BUILDLEN TTP135          401.00   365.67   319.22   263.08   198.94   128.76
20476      BUILDLEN TTP135          196.65   260.71   316.84   363.35   398.82   422.17
20477      BUILDLEN TTP135          432.69     0.00     0.00   431.48   434.42   424.15
20478      BUILDLEN TTP135          401.00   365.67   319.22   263.08   198.94   128.76
20479
20480      BUILDLEN TTP136          196.65   260.71   316.84   363.35   398.82   422.16
20481      BUILDLEN TTP136          432.69     0.00     0.00   431.48   434.42   424.15
20482      BUILDLEN TTP136          401.00   365.67   319.22   263.08   198.94   128.76
20483      BUILDLEN TTP136          196.65   260.71   316.84   363.35   398.82   422.17
20484      BUILDLEN TTP136          432.69     0.00     0.00   431.48   434.42   424.15
20485      BUILDLEN TTP136          401.00   365.67   319.22   263.08   198.94   128.76
20486
20487      BUILDLEN TTP137          196.65   260.71   316.84   363.35   398.82   422.16
20488      BUILDLEN TTP137          432.69     0.00     0.00   431.48   434.42   424.15
20489      BUILDLEN TTP137          401.00   365.67   319.22   263.08   198.94   128.76
20490      BUILDLEN TTP137          196.65   260.71   316.84   363.35   398.82   422.17
20491      BUILDLEN TTP137          432.69     0.00     0.00   431.48   434.42   424.15
20492      BUILDLEN TTP137          401.00   365.67   319.22   263.08   198.94   128.76
20493
20494      BUILDLEN TTP138          196.65   260.71   316.84   363.35   398.82   422.16
20495      BUILDLEN TTP138          432.69     0.00     0.00   431.48   434.42   424.15
20496      BUILDLEN TTP138          401.00   365.67   319.22   263.08   198.94   128.76
20497      BUILDLEN TTP138          196.65   260.71   316.84   363.35   398.82   422.17
20498      BUILDLEN TTP138          432.69     0.00     0.00   431.48   434.42   424.15
20499      BUILDLEN TTP138          401.00   365.67   319.22   263.08   198.94   128.76
20500
20501      BUILDLEN TTP139          196.65   260.71   316.84   363.35   398.82   422.16
20502      BUILDLEN TTP139          432.69   430.06     0.00   431.48   434.42   424.15
20503      BUILDLEN TTP139          401.00   365.67   319.22   263.08   198.94   128.76
20504      BUILDLEN TTP139          196.65   260.71   316.84   363.35   398.82   422.17
20505      BUILDLEN TTP139          432.69   430.06     0.00   431.48   434.42   424.15
20506      BUILDLEN TTP139          401.00   365.67   319.22   263.08   198.94   128.76
20507
20508      BUILDLEN TTP140          196.65   260.71   316.84   363.35   398.82   422.16
20509      BUILDLEN TTP140          432.69   430.06     0.00   431.48   434.42   424.15
20510      BUILDLEN TTP140          401.00   365.67   319.22   263.08   198.94   128.76
20511      BUILDLEN TTP140          196.65   260.71   316.84   363.35   398.82   422.17
20512      BUILDLEN TTP140          432.69   430.06     0.00   431.48   434.42   424.15
20513      BUILDLEN TTP140          401.00   365.67   319.22   263.08   198.94   128.76
20514
20515      BUILDLEN TTP141          196.65   260.71   316.84   363.35   398.82   422.16
20516      BUILDLEN TTP141          432.69   430.06     0.00   431.48   434.42   424.15
20517      BUILDLEN TTP141          401.00   365.67   319.22   263.08   198.94   128.76
20518      BUILDLEN TTP141          196.65   260.71   316.84   363.35   398.82   422.17
20519      BUILDLEN TTP141          432.69   430.06     0.00   431.48   434.42   424.15
20520      BUILDLEN TTP141          401.00   365.67   319.22   263.08   198.94   128.76
20521
20522      BUILDLEN TTP142          196.65   260.71   316.84   363.35   398.82   422.16
20523      BUILDLEN TTP142          432.69   430.06     0.00   431.48   434.42   424.15
20524      BUILDLEN TTP142          401.00   365.67   319.22   263.08   198.94   128.76
20525      BUILDLEN TTP142          196.65   260.71   316.84   363.35   398.82   422.17
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20526      BUILDLEN TTP142          432.69   430.06     0.00   431.48   434.42   424.15
20527      BUILDLEN TTP142          401.00   365.67   319.22   263.08   198.94   128.76
20528
20529      BUILDLEN TTP143          196.65   260.71   316.84   363.35   398.82   422.16
20530      BUILDLEN TTP143          432.69   430.06     0.00   431.48   434.42   424.15
20531      BUILDLEN TTP143          401.00   365.67   319.22   263.08   198.94   128.76
20532      BUILDLEN TTP143          196.65   260.71   316.84   363.35   398.82   422.17
20533      BUILDLEN TTP143          432.69   430.06     0.00   431.48   434.42   424.15
20534      BUILDLEN TTP143          401.00   365.67   319.22   263.08   198.94   128.76
20535
20536      BUILDLEN TTP144          196.65   260.71   316.84   363.35   398.82   422.16
20537      BUILDLEN TTP144          432.69   430.06     0.00   431.48   434.42   424.15
20538      BUILDLEN TTP144          401.00   365.67   319.22   263.08   198.94   128.76
20539      BUILDLEN TTP144          196.65   260.71   316.84   363.35   398.82   422.17
20540      BUILDLEN TTP144          432.69   430.06     0.00   431.48   434.42   424.15
20541      BUILDLEN TTP144          401.00   365.67   319.22   263.08   198.94   128.76
20542
20543      BUILDLEN TTP145          196.65   260.71   316.84   363.35   398.82   422.16
20544      BUILDLEN TTP145          432.69   430.06     0.00   431.48   434.42   424.15
20545      BUILDLEN TTP145          401.00   365.67   319.22   263.08   198.94   128.76
20546      BUILDLEN TTP145          196.65   260.71   316.84   363.35   398.82   422.17
20547      BUILDLEN TTP145          432.69   430.06     0.00   431.48   434.42   424.15
20548      BUILDLEN TTP145          401.00   365.67   319.22   263.08   198.94   128.76
20549
20550      BUILDLEN TTP146          196.65   260.71   316.84   363.35   398.82   422.16
20551      BUILDLEN TTP146          432.69   430.06     0.00   431.48   434.42   424.15
20552      BUILDLEN TTP146          401.00   365.67   319.22   263.08   198.94   128.76
20553      BUILDLEN TTP146          196.65   260.71   316.84   363.35   398.82   422.17
20554      BUILDLEN TTP146          432.69   430.06     0.00   431.48   434.42   424.15
20555      BUILDLEN TTP146          401.00   365.67   319.22   263.08   198.94   128.76
20556
20557      BUILDLEN TTP147          196.65   260.71   316.84   363.35   398.82   422.16
20558      BUILDLEN TTP147          432.69   430.06     0.00   431.48   434.42   424.15
20559      BUILDLEN TTP147          401.00   365.67   319.22   263.08   198.94   128.76
20560      BUILDLEN TTP147          196.65   260.71   316.84   363.35   398.82   422.17
20561      BUILDLEN TTP147          432.69   430.06     0.00   431.48   434.42   424.15
20562      BUILDLEN TTP147          401.00   365.67   319.22   263.08   198.94   128.76
20563
20564      BUILDLEN TTP148          196.65   260.71   316.84   363.35   398.82   422.16
20565      BUILDLEN TTP148          432.69   430.06     0.00   431.48   434.42   424.15
20566      BUILDLEN TTP148          401.00   365.67   319.22   263.08   198.94   128.76
20567      BUILDLEN TTP148          196.65   260.71   316.84   363.35   398.82   422.17
20568      BUILDLEN TTP148          432.69   430.06     0.00   431.48   434.42   424.15
20569      BUILDLEN TTP148          401.00   365.67   319.22   263.08   198.94   128.76
20570
20571      BUILDLEN TTP149          196.65   260.71   316.84   363.35   398.82   422.16
20572      BUILDLEN TTP149          432.69   430.06     0.00   431.48   434.42   424.15
20573      BUILDLEN TTP149          401.00   365.67   319.22   263.08   198.94   128.76
20574      BUILDLEN TTP149          196.65   260.71   316.84   363.35   398.82   422.17
20575      BUILDLEN TTP149          432.69   430.06     0.00   431.48   434.42   424.15
20576      BUILDLEN TTP149          401.00   365.67   319.22   263.08   198.94   128.76
20577
20578      BUILDLEN TTP150          196.65   260.71   316.84   363.35   398.82   422.16
20579      BUILDLEN TTP150          432.69   430.06     0.00   431.48   434.42   424.15
20580      BUILDLEN TTP150          401.00   365.67   319.22   263.08   198.94   128.76
20581      BUILDLEN TTP150          196.65   260.71   316.84   363.35   398.82   422.17
20582      BUILDLEN TTP150          432.69   430.06     0.00   431.48   434.42   424.15
20583      BUILDLEN TTP150          401.00   365.67   319.22   263.08   198.94   128.76
20584
20585      BUILDLEN TTP151          196.65   260.71   316.84   363.35   398.82   422.16
20586      BUILDLEN TTP151          432.69   430.06     0.00   431.48   434.42   424.15
20587      BUILDLEN TTP151          401.00   365.67   319.22   263.08   198.94   128.76
20588      BUILDLEN TTP151          196.65   260.71   316.84   363.35   398.82   422.17
20589      BUILDLEN TTP151          432.69   430.06     0.00   431.48   434.42   424.15
20590      BUILDLEN TTP151          401.00   365.67   319.22   263.08   198.94   128.76
20591
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20592      BUILDLEN TTP152          196.65   260.71   316.84   363.35   398.82   422.16
20593      BUILDLEN TTP152          432.69   430.06     0.00   431.48   434.42   424.15
20594      BUILDLEN TTP152          401.00   365.67   319.22   263.08   198.94   128.76
20595      BUILDLEN TTP152          196.65   260.71   316.84   363.35   398.82   422.17
20596      BUILDLEN TTP152          432.69   430.06     0.00   431.48   434.42   424.15
20597      BUILDLEN TTP152          401.00   365.67   319.22   263.08   198.94   128.76
20598
20599      BUILDLEN TTP153          196.65   260.71   316.84   363.35   398.82   422.16
20600      BUILDLEN TTP153          432.69   430.06     0.00   431.48   434.42   424.15
20601      BUILDLEN TTP153          401.00   365.67   319.22   263.08   198.94   128.76
20602      BUILDLEN TTP153          196.65   260.71   316.84   363.35   398.82   422.17
20603      BUILDLEN TTP153          432.69   430.06     0.00   431.48   434.42   424.15
20604      BUILDLEN TTP153          401.00   365.67   319.22   263.08   198.94   128.76
20605
20606      BUILDLEN TTP154          196.65   260.71   316.84   363.35   398.82   422.16
20607      BUILDLEN TTP154          432.69   430.06     0.00   431.48   434.42   424.15
20608      BUILDLEN TTP154          401.00   365.67   319.22   263.08   198.94   128.76
20609      BUILDLEN TTP154          196.65   260.71   316.84   363.35   398.82   422.17
20610      BUILDLEN TTP154          432.69   430.06     0.00   431.48   434.42   424.15
20611      BUILDLEN TTP154          401.00   365.67   319.22   263.08   198.94   128.76
20612
20613      BUILDLEN TTP155          196.65   260.71   316.84   363.35   398.82   422.16
20614      BUILDLEN TTP155          432.69   430.06     0.00   431.48   434.42   424.15
20615      BUILDLEN TTP155          401.00   365.67   319.22   263.08   198.94   128.76
20616      BUILDLEN TTP155          196.65   260.71   316.84   363.35   398.82   422.17
20617      BUILDLEN TTP155          432.69   430.06     0.00   431.48   434.42   424.15
20618      BUILDLEN TTP155          401.00   365.67   319.22   263.08   198.94   128.76
20619
20620      BUILDLEN TTP156          196.65   260.71   316.84   363.35   398.82   422.16
20621      BUILDLEN TTP156          432.69   430.06     0.00   431.48   434.42   424.15
20622      BUILDLEN TTP156          401.00   365.67   319.22   263.08   198.94   128.76
20623      BUILDLEN TTP156          196.65   260.71   316.84   363.35   398.82   422.17
20624      BUILDLEN TTP156          432.69   430.06     0.00   431.48   434.42   424.15
20625      BUILDLEN TTP156          401.00   365.67   319.22   263.08   198.94   128.76
20626
20627      BUILDLEN TTP157          196.65   260.71   316.84   363.35   398.82   422.16
20628      BUILDLEN TTP157          432.69   430.06     0.00   431.48   434.42   424.15
20629      BUILDLEN TTP157          401.00   365.67   319.22   263.08   198.94   128.76
20630      BUILDLEN TTP157          196.65   260.71   316.84   363.35   398.82   422.17
20631      BUILDLEN TTP157          432.69   430.06     0.00   431.48   434.42   424.15
20632      BUILDLEN TTP157          401.00   365.67   319.22   263.08   198.94   128.76
20633
20634      BUILDLEN TTP158          196.65   260.71   316.84   363.35   398.82   422.16
20635      BUILDLEN TTP158          432.69   430.06     0.00   431.48   434.42   424.15
20636      BUILDLEN TTP158          401.00   365.67   319.22   263.08   198.94   128.76
20637      BUILDLEN TTP158          196.65   260.71   316.84   363.35   398.82   422.17
20638      BUILDLEN TTP158          432.69   430.06     0.00   431.48   434.42   424.15
20639      BUILDLEN TTP158          401.00   365.67   319.22   263.08   198.94   128.76
20640
20641      BUILDLEN TTP159          196.65   260.71   316.84   363.35   398.82   422.16
20642      BUILDLEN TTP159          432.69   430.06     0.00   431.48   434.42   424.15
20643      BUILDLEN TTP159          401.00   365.67   319.22   263.08   198.94   128.76
20644      BUILDLEN TTP159          196.65   260.71   316.84   363.35   398.82   422.17
20645      BUILDLEN TTP159          432.69   430.06     0.00   431.48   434.42   424.15
20646      BUILDLEN TTP159          401.00   365.67   319.22   263.08   198.94   128.76
20647
20648      BUILDLEN TTP160          196.65   260.71   316.84   363.35   398.82   422.16
20649      BUILDLEN TTP160          432.69   430.06     0.00   431.48   434.42   424.15
20650      BUILDLEN TTP160          401.00   365.67   319.22   263.08   198.94   128.76
20651      BUILDLEN TTP160          196.65   260.71   316.84   363.35   398.82   422.17
20652      BUILDLEN TTP160          432.69   430.06     0.00   431.48   434.42   424.15
20653      BUILDLEN TTP160          401.00   365.67   319.22   263.08   198.94   128.76
20654
20655      BUILDLEN TTP161          196.65   260.71   316.84   363.35   398.82   422.16
20656      BUILDLEN TTP161          432.69   430.06     0.00   431.48   434.42   424.15
20657      BUILDLEN TTP161          401.00   365.67   319.22   263.08   198.94   128.76
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20658      BUILDLEN TTP161         196.65   260.71   316.84   363.35   398.82   422.17
20659      BUILDLEN TTP161         432.69   430.06     0.00   431.48   434.42   424.15
20660      BUILDLEN TTP161         401.00   365.67   319.22   263.08   198.94   128.76
20661
20662      BUILDLEN TTP162         196.65   260.71   316.84   363.35   398.82   422.16
20663      BUILDLEN TTP162         432.69   430.06     0.00   431.48   434.42   424.15
20664      BUILDLEN TTP162         401.00   365.67   319.22   263.08   198.94   128.76
20665      BUILDLEN TTP162         196.65   260.71   316.84   363.35   398.82   422.17
20666      BUILDLEN TTP162         432.69   430.06     0.00   431.48   434.42   424.15
20667      BUILDLEN TTP162         401.00   365.67   319.22   263.08   198.94   128.76
20668
20669      BUILDLEN TTP163         196.65   260.71   316.84   363.35   398.82   422.16
20670      BUILDLEN TTP163         432.69   430.06     0.00   431.48   434.42   424.15
20671      BUILDLEN TTP163         401.00   365.67   319.22   263.08   198.94   128.76
20672      BUILDLEN TTP163         196.65   260.71   316.84   363.35   398.82   422.17
20673      BUILDLEN TTP163         432.69   430.06     0.00   431.48   434.42   424.15
20674      BUILDLEN TTP163         401.00   365.67   319.22   263.08   198.94   128.76
20675
20676      BUILDLEN TTP164         196.65   260.71   316.84   363.35   398.82   422.16
20677      BUILDLEN TTP164         432.69   430.06     0.00   431.48   434.42   424.15
20678      BUILDLEN TTP164         401.00   365.67   319.22   263.08   198.94   128.76
20679      BUILDLEN TTP164         196.65   260.71   316.84   363.35   398.82   422.17
20680      BUILDLEN TTP164         432.69   430.06     0.00   431.48   434.42   424.15
20681      BUILDLEN TTP164         401.00   365.67   319.22   263.08   198.94   128.76
20682
20683      BUILDLEN TTP165         196.65   260.71   316.84   363.35   398.82   422.16
20684      BUILDLEN TTP165         432.69   430.06     0.00   431.48   434.42   424.15
20685      BUILDLEN TTP165         401.00   365.67   319.22   263.08   198.94   128.76
20686      BUILDLEN TTP165         196.65   260.71   316.84   363.35   398.82   422.17
20687      BUILDLEN TTP165         432.69   430.06     0.00   431.48   434.42   424.15
20688      BUILDLEN TTP165         401.00   365.67   319.22   263.08   198.94   128.76
20689
20690      BUILDLEN TTP166         196.65   260.71   316.84   363.35   398.82   422.16
20691      BUILDLEN TTP166         432.69   430.06     0.00   431.48   434.42   424.15
20692      BUILDLEN TTP166         401.00   365.67   319.22   263.08   198.94   128.76
20693      BUILDLEN TTP166         196.65   260.71   316.84   363.35   398.82   422.17
20694      BUILDLEN TTP166         432.69   430.06     0.00   431.48   434.42   424.15
20695      BUILDLEN TTP166         401.00   365.67   319.22   263.08   198.94   128.76
20696
20697      BUILDLEN TTP167         196.65   260.71   316.84   363.35   398.82   422.16
20698      BUILDLEN TTP167         432.69   430.06     0.00   431.48   434.42   424.15
20699      BUILDLEN TTP167         401.00   365.67   319.22   263.08   198.94   128.76
20700      BUILDLEN TTP167         196.65   260.71   316.84   363.35   398.82   422.17
20701      BUILDLEN TTP167         432.69   430.06     0.00   431.48   434.42   424.15
20702      BUILDLEN TTP167         401.00   365.67   319.22   263.08   198.94   128.76
20703
20704      BUILDLEN TTP168         196.65   260.71   316.84   363.35   398.82   422.16
20705      BUILDLEN TTP168         432.69   430.06     0.00   431.48   434.42   424.15
20706      BUILDLEN TTP168         401.00   365.67   319.22   263.08   198.94   128.76
20707      BUILDLEN TTP168         196.65   260.71   316.84   363.35   398.82   422.17
20708      BUILDLEN TTP168         432.69   430.06     0.00   431.48   434.42   424.15
20709      BUILDLEN TTP168         401.00   365.67   319.22   263.08   198.94   128.76
20710
20711      BUILDLEN TTP169         196.65   260.71   316.84   363.35   398.82   422.16
20712      BUILDLEN TTP169         432.69   430.06     0.00   431.48   434.42   424.15
20713      BUILDLEN TTP169         401.00   365.67   319.22   263.08   198.94   128.76
20714      BUILDLEN TTP169         196.65   260.71   316.84   363.35   398.82   422.17
20715      BUILDLEN TTP169         432.69   430.06     0.00   431.48   434.42   424.15
20716      BUILDLEN TTP169         401.00   365.67   319.22   263.08   198.94   128.76
20717
20718      BUILDLEN TTP170         196.65   260.71   316.84   363.35   398.82   422.16
20719      BUILDLEN TTP170         432.69   430.06     0.00   431.48   434.42   424.15
20720      BUILDLEN TTP170         401.00   365.67   319.22   263.08   198.94   128.76
20721      BUILDLEN TTP170         196.65   260.71   316.84   363.35   398.82   422.17
20722      BUILDLEN TTP170         432.69   430.06     0.00   431.48   434.42   424.15
20723      BUILDLEN TTP170         401.00   365.67   319.22   263.08   198.94   128.76
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20724
20725       BUILDLEN TTP171          196.65   260.71   316.84   363.35   398.82   422.16
20726       BUILDLEN TTP171          432.69   430.06     0.00   431.48   434.42   424.15
20727       BUILDLEN TTP171          401.00   365.67   319.22   263.08   198.94   128.76
20728       BUILDLEN TTP171          196.65   260.71   316.84   363.35   398.82   422.17
20729       BUILDLEN TTP171          432.69   430.06     0.00   431.48   434.42   424.15
20730       BUILDLEN TTP171          401.00   365.67   319.22   263.08   198.94   128.76
20731
20732       BUILDLEN TTP172          196.65   260.71   316.84   363.35   398.82   422.16
20733       BUILDLEN TTP172          432.69   430.06     0.00   431.48   434.42   424.15
20734       BUILDLEN TTP172          401.00   365.67   319.22   263.08   198.94   128.76
20735       BUILDLEN TTP172          196.65   260.71   316.84   363.35   398.82   422.17
20736       BUILDLEN TTP172          432.69   430.06     0.00   431.48   434.42   424.15
20737       BUILDLEN TTP172          401.00   365.67   319.22   263.08   198.94   128.76
20738
20739       BUILDLEN TTP173          196.65   260.71   316.84   363.35   398.82   422.16
20740       BUILDLEN TTP173          432.69   430.06     0.00   431.48   434.42   424.15
20741       BUILDLEN TTP173          401.00   365.67   319.22   263.08   198.94   128.76
20742       BUILDLEN TTP173          196.65   260.71   316.84   363.35   398.82   422.17
20743       BUILDLEN TTP173          432.69   430.06     0.00   431.48   434.42   424.15
20744       BUILDLEN TTP173          401.00   365.67   319.22   263.08   198.94   128.76
20745
20746       BUILDLEN TTP174          196.65   260.71   316.84   363.35   398.82   422.16
20747       BUILDLEN TTP174          432.69   430.06     0.00   431.48   434.42   424.15
20748       BUILDLEN TTP174          401.00   365.67   319.22   263.08   198.94   128.76
20749       BUILDLEN TTP174          196.65   260.71   316.84   363.35   398.82   422.17
20750       BUILDLEN TTP174          432.69   430.06     0.00   431.48   434.42   424.15
20751       BUILDLEN TTP174          401.00   365.67   319.22   263.08   198.94   128.76
20752
20753       BUILDLEN TTP175          196.65   260.71   316.84   363.35   398.82   422.16
20754       BUILDLEN TTP175          432.69   430.06     0.00   431.48   434.42   424.15
20755       BUILDLEN TTP175          401.00   365.67   319.22   263.08   198.94   128.76
20756       BUILDLEN TTP175          196.65   260.71   316.84   363.35   398.82   422.17
20757       BUILDLEN TTP175          432.69   430.06     0.00   431.48   434.42   424.15
20758       BUILDLEN TTP175          401.00   365.67   319.22   263.08   198.94   128.76
20759
20760       BUILDLEN TTP176          196.65   260.71   316.84   363.35   398.82   422.16
20761       BUILDLEN TTP176          432.69   430.06     0.00   431.48   434.42   424.15
20762       BUILDLEN TTP176          401.00   365.67   319.22   263.08   198.94   128.76
20763       BUILDLEN TTP176          196.65   260.71   316.84   363.35   398.82   422.17
20764       BUILDLEN TTP176          432.69   430.06     0.00   431.48   434.42   424.15
20765       BUILDLEN TTP176          401.00   365.67   319.22   263.08   198.94   128.76
20766
20767       BUILDLEN TTP177          196.65   260.71   316.84   363.35   398.82   422.16
20768       BUILDLEN TTP177          432.69   430.06     0.00   431.48   434.42   424.15
20769       BUILDLEN TTP177          401.00   365.67   319.22   263.08   198.94   128.76
20770       BUILDLEN TTP177          196.65   260.71   316.84   363.35   398.82   422.17
20771       BUILDLEN TTP177          432.69   430.06     0.00   431.48   434.42   424.15
20772       BUILDLEN TTP177          401.00   365.67   319.22   263.08   198.94   128.76
20773
20774       BUILDLEN TTP178          196.65   260.71   316.84   363.35   398.82   422.16
20775       BUILDLEN TTP178          432.69   430.06     0.00   431.48   434.42   424.15
20776       BUILDLEN TTP178          401.00   365.67   319.22   263.08   198.94   128.76
20777       BUILDLEN TTP178          196.65   260.71   316.84   363.35   398.82   422.17
20778       BUILDLEN TTP178          432.69   430.06     0.00   431.48   434.42   424.15
20779       BUILDLEN TTP178          401.00   365.67   319.22   263.08   198.94   128.76
20780
20781       BUILDLEN TTP179          196.65   260.71   316.84   363.35   398.82   422.16
20782       BUILDLEN TTP179          432.69   430.06     0.00   431.48   434.42   424.15
20783       BUILDLEN TTP179          401.00   365.67   319.22   263.08   198.94   128.76
20784       BUILDLEN TTP179          196.65   260.71   316.84   363.35   398.82   422.17
20785       BUILDLEN TTP179          432.69   430.06     0.00   431.48   434.42   424.15
20786       BUILDLEN TTP179          401.00   365.67   319.22   263.08   198.94   128.76
20787
20788       BUILDLEN TTP180          196.65   260.71   316.84   363.35   398.82   422.16
20789       BUILDLEN TTP180          432.69   430.06     0.00   431.48   434.42   424.15
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20790      BUILDLEN TTP180          401.00   365.67   319.22   263.08   198.94   128.76
20791      BUILDLEN TTP180          196.65   260.71   316.84   363.35   398.82   422.17
20792      BUILDLEN TTP180          432.69   430.06     0.00   431.48   434.42   424.15
20793      BUILDLEN TTP180          401.00   365.67   319.22   263.08   198.94   128.76
20794
20795      BUILDLEN TTP181          196.65   260.71   316.84   363.35   398.82   422.16
20796      BUILDLEN TTP181          432.69   430.06     0.00   431.48   434.42   424.15
20797      BUILDLEN TTP181          401.00   365.67   319.22   263.08   198.94   128.76
20798      BUILDLEN TTP181          196.65   260.71   316.84   363.35   398.82   422.17
20799      BUILDLEN TTP181          432.69   430.06     0.00   431.48   434.42   424.15
20800      BUILDLEN TTP181          401.00   365.67   319.22   263.08   198.94   128.76
20801
20802      BUILDLEN TTP182          196.65   260.71   316.84   363.35   398.82   422.16
20803      BUILDLEN TTP182          432.69   430.06     0.00   431.48   434.42   424.15
20804      BUILDLEN TTP182          401.00   365.67   319.22   263.08   198.94   128.76
20805      BUILDLEN TTP182          196.65   260.71   316.84   363.35   398.82   422.17
20806      BUILDLEN TTP182          432.69   430.06     0.00   431.48   434.42   424.15
20807      BUILDLEN TTP182          401.00   365.67   319.22   263.08   198.94   128.76
20808
20809      BUILDLEN TTP183          196.65   260.71   316.84   363.35   398.82   422.16
20810      BUILDLEN TTP183          432.69   430.06     0.00   431.48   434.42   424.15
20811      BUILDLEN TTP183          401.00   365.67   319.22   263.08   198.94   128.76
20812      BUILDLEN TTP183          196.65   260.71   316.84   363.35   398.82   422.17
20813      BUILDLEN TTP183          432.69   430.06     0.00   431.48   434.42   424.15
20814      BUILDLEN TTP183          401.00   365.67   319.22   263.08   198.94   128.76
20815
20816      BUILDLEN TTP184          196.65   260.71   316.84   363.35   398.82   422.16
20817      BUILDLEN TTP184          432.69   430.06     0.00   431.48   434.42   424.15
20818      BUILDLEN TTP184          401.00   365.67   319.22   263.08   198.94   128.76
20819      BUILDLEN TTP184          196.65   260.71   316.84   363.35   398.82   422.17
20820      BUILDLEN TTP184          432.69   430.06     0.00   431.48   434.42   424.15
20821      BUILDLEN TTP184          401.00   365.67   319.22   263.08   198.94   128.76
20822
20823      BUILDLEN TTP185          196.65   260.71   316.84   363.35   398.82   422.16
20824      BUILDLEN TTP185          432.69   430.06     0.00   431.48   434.42   424.15
20825      BUILDLEN TTP185          401.00   365.67   319.22   263.08   198.94   128.76
20826      BUILDLEN TTP185          196.65   260.71   316.84   363.35   398.82   422.17
20827      BUILDLEN TTP185          432.69   430.06     0.00   431.48   434.42   424.15
20828      BUILDLEN TTP185          401.00   365.67   319.22   263.08   198.94   128.76
20829
20830      BUILDLEN TTP186          196.65   260.71   316.84   363.35   398.82   422.16
20831      BUILDLEN TTP186          432.69   430.06     0.00   431.48   434.42   424.15
20832      BUILDLEN TTP186          401.00   365.67   319.22   263.08   198.94   128.76
20833      BUILDLEN TTP186          196.65   260.71   316.84   363.35   398.82   422.17
20834      BUILDLEN TTP186          432.69   430.06     0.00   431.48   434.42   424.15
20835      BUILDLEN TTP186          401.00   365.67   319.22   263.08   198.94   128.76
20836
20837      BUILDLEN TTP187          196.65   260.71   316.84   363.35   398.82   422.16
20838      BUILDLEN TTP187          432.69   430.06     0.00   431.48   434.42   424.15
20839      BUILDLEN TTP187          401.00   365.67   319.22   263.08   198.94   128.76
20840      BUILDLEN TTP187          196.65   260.71   316.84   363.35   398.82   422.17
20841      BUILDLEN TTP187          432.69   430.06     0.00   431.48   434.42   424.15
20842      BUILDLEN TTP187          401.00   365.67   319.22   263.08   198.94   128.76
20843
20844      BUILDLEN TTP188          196.65   260.71   316.84   363.35   398.82   422.16
20845      BUILDLEN TTP188          432.69   430.06     0.00   431.48   434.42   424.15
20846      BUILDLEN TTP188          401.00   365.67   319.22   263.08   198.94   128.76
20847      BUILDLEN TTP188          196.65   260.71   316.84   363.35   398.82   422.17
20848      BUILDLEN TTP188          432.69   430.06     0.00   431.48   434.42   424.15
20849      BUILDLEN TTP188          401.00   365.67   319.22   263.08   198.94   128.76
20850
20851      BUILDLEN TTP189          196.65   260.71   316.84   363.35   398.82   422.16
20852      BUILDLEN TTP189          432.69   430.06     0.00   431.48   434.42   424.15
20853      BUILDLEN TTP189          401.00   365.67   319.22   263.08   198.94   128.76
20854      BUILDLEN TTP189          196.65   260.71   316.84   363.35   398.82   422.17
20855      BUILDLEN TTP189          432.69   430.06     0.00   431.48   434.42   424.15
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20856      BUILDLEN TTP189         401.00   365.67   319.22   263.08   198.94   128.76
20857
20858      BUILDLEN TTP190         196.65   260.71   316.84   363.35   398.82   422.16
20859      BUILDLEN TTP190         432.69   430.06     0.00   431.48   434.42   424.15
20860      BUILDLEN TTP190         401.00   365.67   319.22   263.08   198.94   128.76
20861      BUILDLEN TTP190         196.65   260.71   316.84   363.35   398.82   422.17
20862      BUILDLEN TTP190         432.69   430.06     0.00   431.48   434.42   424.15
20863      BUILDLEN TTP190         401.00   365.67   319.22   263.08   198.94   128.76
20864
20865      BUILDLEN TTP191         196.65   260.71   316.84   363.35   398.82   422.16
20866      BUILDLEN TTP191         432.69   430.06     0.00   431.48   434.42   424.15
20867      BUILDLEN TTP191         401.00   365.67   319.22   263.08   198.94   128.76
20868      BUILDLEN TTP191         196.65   260.71   316.84   363.35   398.82   422.17
20869      BUILDLEN TTP191         432.69   430.06     0.00   431.48   434.42   424.15
20870      BUILDLEN TTP191         401.00   365.67   319.22   263.08   198.94   128.76
20871
20872      BUILDLEN TTP192         196.65   260.71   316.84   363.35   398.82   422.16
20873      BUILDLEN TTP192         432.69   430.06     0.00   431.48   434.42   424.15
20874      BUILDLEN TTP192         401.00   365.67   319.22   263.08   198.94   128.76
20875      BUILDLEN TTP192         196.65   260.71   316.84   363.35   398.82   422.17
20876      BUILDLEN TTP192         432.69   430.06     0.00   431.48   434.42   424.15
20877      BUILDLEN TTP192         401.00   365.67   319.22   263.08   198.94   128.76
20878
20879      BUILDLEN TTP193         196.65   260.71   316.84   363.35   398.82   422.16
20880      BUILDLEN TTP193         432.69   430.06     0.00   431.48   434.42   424.15
20881      BUILDLEN TTP193         401.00   365.67   319.22   263.08   198.94   128.76
20882      BUILDLEN TTP193         196.65   260.71   316.84   363.35   398.82   422.17
20883      BUILDLEN TTP193         432.69   430.06     0.00   431.48   434.42   424.15
20884      BUILDLEN TTP193         401.00   365.67   319.22   263.08   198.94   128.76
20885
20886      BUILDLEN TTP194         196.65   260.71   316.84   363.35   398.82   422.16
20887      BUILDLEN TTP194         432.69   430.06     0.00   431.48   434.42   424.15
20888      BUILDLEN TTP194         401.00   365.67   319.22   263.08   198.94   128.76
20889      BUILDLEN TTP194         196.65   260.71   316.84   363.35   398.82   422.17
20890      BUILDLEN TTP194         432.69   430.06     0.00   431.48   434.42   424.15
20891      BUILDLEN TTP194         401.00   365.67   319.22   263.08   198.94   128.76
20892
20893      BUILDLEN TTP195         196.65   260.71   316.84   363.35   398.82   422.16
20894      BUILDLEN TTP195         432.69   430.06     0.00   431.48   434.42   424.15
20895      BUILDLEN TTP195         401.00   365.67   319.22   263.08   198.94   128.76
20896      BUILDLEN TTP195         196.65   260.71   316.84   363.35   398.82   422.17
20897      BUILDLEN TTP195         432.69   430.06     0.00   431.48   434.42   424.15
20898      BUILDLEN TTP195         401.00   365.67   319.22   263.08   198.94   128.76
20899
20900      BUILDLEN TTP196         196.65   260.71   316.84   363.35   398.82   422.16
20901      BUILDLEN TTP196         432.69   430.06     0.00   431.48   434.42   424.15
20902      BUILDLEN TTP196         401.00   365.67   319.22   263.08   198.94   128.76
20903      BUILDLEN TTP196         196.65   260.71   316.84   363.35   398.82   422.17
20904      BUILDLEN TTP196         432.69   430.06     0.00   431.48   434.42   424.15
20905      BUILDLEN TTP196         401.00   365.67   319.22   263.08   198.94   128.76
20906
20907      BUILDLEN TTP197         196.65   260.71   316.84   363.35   398.82   422.16
20908      BUILDLEN TTP197         432.69   430.06     0.00   431.48   434.42   424.15
20909      BUILDLEN TTP197         401.00   365.67   319.22   263.08   198.94   128.76
20910      BUILDLEN TTP197         196.65   260.71   316.84   363.35   398.82   422.17
20911      BUILDLEN TTP197         432.69   430.06     0.00   431.48   434.42   424.15
20912      BUILDLEN TTP197         401.00   365.67   319.22   263.08   198.94   128.76
20913
20914      BUILDLEN TTP198         196.65   260.71   316.84   363.35   398.82   422.16
20915      BUILDLEN TTP198         432.69   430.06     0.00   431.48   434.42   424.15
20916      BUILDLEN TTP198         401.00   365.67   319.22   263.08   198.94   128.76
20917      BUILDLEN TTP198         196.65   260.71   316.84   363.35   398.82   422.17
20918      BUILDLEN TTP198         432.69   430.06     0.00   431.48   434.42   424.15
20919      BUILDLEN TTP198         401.00   365.67   319.22   263.08   198.94   128.76
20920
20921      BUILDLEN TTP199         196.65   260.71   316.84   363.35   398.82   422.16
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20922      BUILDLEN TTP199          432.69   430.06     0.00   431.48   434.42   424.15
20923      BUILDLEN TTP199          401.00   365.67   319.22   263.08   198.94   128.76
20924      BUILDLEN TTP199          196.65   260.71   316.84   363.35   398.82   422.17
20925      BUILDLEN TTP199          432.69   430.06     0.00   431.48   434.42   424.15
20926      BUILDLEN TTP199          401.00   365.67   319.22   263.08   198.94   128.76
20927
20928      BUILDLEN TTP200          196.65   260.71   316.84   363.35   398.82   422.16
20929      BUILDLEN TTP200          432.69   430.06     0.00   431.48   434.42   424.15
20930      BUILDLEN TTP200          401.00   365.67   319.22   263.08   198.94   128.76
20931      BUILDLEN TTP200          196.65   260.71   316.84   363.35   398.82   422.17
20932      BUILDLEN TTP200          432.69   430.06     0.00   431.48   434.42   424.15
20933      BUILDLEN TTP200          401.00   365.67   319.22   263.08   198.94   128.76
20934
20935      BUILDLEN TTP201          196.65   260.71   316.84   363.35   398.82   422.16
20936      BUILDLEN TTP201          432.69   430.06     0.00     0.00   434.42   424.15
20937      BUILDLEN TTP201          401.00   365.67   319.22   263.08   198.94   128.76
20938      BUILDLEN TTP201          196.65   260.71   316.84   363.35   398.82   422.17
20939      BUILDLEN TTP201          432.69   430.06     0.00     0.00   434.42   424.15
20940      BUILDLEN TTP201          401.00   365.67   319.22   263.08   198.94   128.76
20941
20942      BUILDLEN TTP202          196.65   260.71   316.84   363.35   398.82   422.16
20943      BUILDLEN TTP202          432.69   430.06     0.00     0.00   434.42   424.15
20944      BUILDLEN TTP202          401.00   365.67   319.22   263.08   198.94   128.76
20945      BUILDLEN TTP202          196.65   260.71   316.84   363.35   398.82   422.17
20946      BUILDLEN TTP202          432.69   430.06     0.00     0.00   434.42   424.15
20947      BUILDLEN TTP202          401.00   365.67   319.22   263.08   198.94   128.76
20948
20949      BUILDLEN TTP203          196.65   260.71   316.84   363.35   398.82   422.16
20950      BUILDLEN TTP203          432.69   430.06     0.00     0.00   434.42   424.15
20951      BUILDLEN TTP203          401.00   365.67   319.22   263.08   198.94   128.76
20952      BUILDLEN TTP203          196.65   260.71   316.84   363.35   398.82   422.17
20953      BUILDLEN TTP203          432.69   430.06     0.00     0.00   434.42   424.15
20954      BUILDLEN TTP203          401.00   365.67   319.22   263.08   198.94   128.76
20955
20956      BUILDLEN TTP204          196.65   260.71   316.84   363.35   398.82   422.16
20957      BUILDLEN TTP204          432.69   430.06     0.00     0.00   434.42   424.15
20958      BUILDLEN TTP204          401.00   365.67   319.22   263.08   198.94   128.76
20959      BUILDLEN TTP204          196.65   260.71   316.84   363.35   398.82   422.17
20960      BUILDLEN TTP204          432.69   430.06     0.00     0.00   434.42   424.15
20961      BUILDLEN TTP204          401.00   365.67   319.22   263.08   198.94   128.76
20962
20963      BUILDLEN TTP205          196.65   260.71   316.84   363.35   398.82   422.16
20964      BUILDLEN TTP205          432.69   430.06     0.00     0.00   434.42   424.15
20965      BUILDLEN TTP205          401.00   365.67   319.22   263.08   198.94   128.76
20966      BUILDLEN TTP205          196.65   260.71   316.84   363.35   398.82   422.17
20967      BUILDLEN TTP205          432.69   430.06     0.00     0.00   434.42   424.15
20968      BUILDLEN TTP205          401.00   365.67   319.22   263.08   198.94   128.76
20969
20970      BUILDLEN TTP206          196.65   260.71   316.84   363.35   398.82   422.16
20971      BUILDLEN TTP206          432.69   430.06     0.00     0.00   434.42   424.15
20972      BUILDLEN TTP206          401.00   365.67   319.22   263.08   198.94   128.76
20973      BUILDLEN TTP206          196.65   260.71   316.84   363.35   398.82   422.17
20974      BUILDLEN TTP206          432.69   430.06     0.00     0.00   434.42   424.15
20975      BUILDLEN TTP206          401.00   365.67   319.22   263.08   198.94   128.76
20976
20977      BUILDLEN TTP207          196.65   260.71   316.84   363.35   398.82   422.16
20978      BUILDLEN TTP207          432.69   430.06     0.00     0.00   434.42   424.15
20979      BUILDLEN TTP207          401.00   365.67   319.22   263.08   198.94   128.76
20980      BUILDLEN TTP207          196.65   260.71   316.84   363.35   398.82   422.17
20981      BUILDLEN TTP207          432.69   430.06     0.00     0.00   434.42   424.15
20982      BUILDLEN TTP207          401.00   365.67   319.22   263.08   198.94   128.76
20983
20984      BUILDLEN TTP208          196.65   260.71   316.84   363.35   398.82   422.16
20985      BUILDLEN TTP208          432.69   430.06     0.00     0.00   434.42   424.15
20986      BUILDLEN TTP208          401.00   365.67   319.22   263.08   198.94   128.76
20987      BUILDLEN TTP208          196.65   260.71   316.84   363.35   398.82   422.17
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20988      BUILDLEN TTP208          432.69   430.06     0.00     0.00   434.42   424.15
20989      BUILDLEN TTP208          401.00   365.67   319.22   263.08   198.94   128.76
20990
20991      BUILDLEN TTP209          196.65   260.71   316.84   363.35   398.82   422.16
20992      BUILDLEN TTP209          432.69   430.06     0.00     0.00   434.42   424.15
20993      BUILDLEN TTP209          401.00   365.67   319.22   263.08   198.94   128.76
20994      BUILDLEN TTP209          196.65   260.71   316.84   363.35   398.82   422.17
20995      BUILDLEN TTP209          432.69   430.06     0.00     0.00   434.42   424.15
20996      BUILDLEN TTP209          401.00   365.67   319.22   263.08   198.94   128.76
20997
20998      BUILDLEN TTP210          196.65   260.71   316.84   363.35   398.82   422.16
20999      BUILDLEN TTP210          432.69   430.06     0.00     0.00   434.42   424.15
21000      BUILDLEN TTP210          401.00   365.67   319.22   263.08   198.94   128.76
21001      BUILDLEN TTP210          196.65   260.71   316.84   363.35   398.82   422.17
21002      BUILDLEN TTP210          432.69   430.06     0.00     0.00   434.42   424.15
21003      BUILDLEN TTP210          401.00   365.67   319.22   263.08   198.94   128.76
21004
21005      BUILDLEN TTP211          196.65   260.71   316.84   363.35   398.82   422.16
21006      BUILDLEN TTP211          432.69   430.06     0.00     0.00   434.42   424.15
21007      BUILDLEN TTP211          401.00   365.67   319.22   263.08   198.94   128.76
21008      BUILDLEN TTP211          196.65   260.71   316.84   363.35   398.82   422.17
21009      BUILDLEN TTP211          432.69   430.06     0.00     0.00   434.42   424.15
21010      BUILDLEN TTP211          401.00   365.67   319.22   263.08   198.94   128.76
21011
21012      BUILDLEN TTP212          196.65   260.71   316.84   363.35   398.82   422.16
21013      BUILDLEN TTP212          432.69   430.06     0.00     0.00   434.42   424.15
21014      BUILDLEN TTP212          401.00   365.67   319.22   263.08   198.94   128.76
21015      BUILDLEN TTP212          196.65   260.71   316.84   363.35   398.82   422.17
21016      BUILDLEN TTP212          432.69   430.06     0.00     0.00   434.42   424.15
21017      BUILDLEN TTP212          401.00   365.67   319.22   263.08   198.94   128.76
21018
21019      BUILDLEN TTP213          165.55   199.80   227.97   249.22   262.90   268.59
21020      BUILDLEN TTP213          266.12     0.00     0.00   256.63   267.52   270.27
21021      BUILDLEN TTP213          264.81   251.31   230.17   202.04   167.77   128.75
21022      BUILDLEN TTP213          165.55   199.80   227.97   249.22   262.90   268.59
21023      BUILDLEN TTP213          266.12     0.00     0.00   256.63   267.52   270.27
21024      BUILDLEN TTP213          264.81   251.31   230.17   202.04   167.77   128.75
21025
21026      BUILDLEN TTP214          165.55   199.80   227.97   249.22   262.90   268.59
21027      BUILDLEN TTP214          266.12     0.00     0.00   256.63   267.52   270.27
21028      BUILDLEN TTP214          264.81   251.31   230.17   202.04   167.77   128.75
21029      BUILDLEN TTP214          165.55   199.80   227.97   249.22   262.90   268.59
21030      BUILDLEN TTP214          266.12     0.00     0.00   256.63   267.52   270.27
21031      BUILDLEN TTP214          264.81   251.31   230.17   202.04   167.77   128.75
21032
21033      BUILDLEN TTP215          165.55   199.80   227.97   249.22   262.90   268.59
21034      BUILDLEN TTP215          266.12     0.00     0.00   256.63   267.52   270.27
21035      BUILDLEN TTP215          264.81   251.31   230.17   202.04   167.77   128.75
21036      BUILDLEN TTP215          165.55   199.80   227.97   249.22   262.90   268.59
21037      BUILDLEN TTP215          266.12     0.00     0.00   256.63   267.52   270.27
21038      BUILDLEN TTP215          264.81   251.31   230.17   202.04   167.77   128.75
21039
21040      BUILDLEN TTP216          165.55   199.80   227.97   249.22   262.90   268.59
21041      BUILDLEN TTP216          266.12     0.00     0.00   256.63   267.52   270.27
21042      BUILDLEN TTP216          264.81   251.31   230.17   202.04   167.77   128.75
21043      BUILDLEN TTP216          165.55   199.80   227.97   249.22   262.90   268.59
21044      BUILDLEN TTP216          266.12     0.00     0.00   256.63   267.52   270.27
21045      BUILDLEN TTP216          264.81   251.31   230.17   202.04   167.77   128.75
21046
21047      BUILDLEN TTP217          165.55   199.80   227.97   249.22   262.90   268.59
21048      BUILDLEN TTP217          266.12     0.00     0.00   256.63   267.52   270.27
21049      BUILDLEN TTP217          264.81   251.31   230.17   202.04   167.77   128.75
21050      BUILDLEN TTP217          165.55   199.80   227.97   249.22   262.90   268.59
21051      BUILDLEN TTP217          266.12     0.00     0.00   256.63   267.52   270.27
21052      BUILDLEN TTP217          264.81   251.31   230.17   202.04   167.77   128.75
21053
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21054      BUILDLEN TTP218          165.55   199.80   227.97   249.22   262.90   268.59
21055      BUILDLEN TTP218          266.12     0.00     0.00   256.63   267.52   270.27
21056      BUILDLEN TTP218          264.81   251.31   230.17   202.04   167.77   128.75
21057      BUILDLEN TTP218          165.55   199.80   227.97   249.22   262.90   268.59
21058      BUILDLEN TTP218          266.12     0.00     0.00   256.63   267.52   270.27
21059      BUILDLEN TTP218          264.81   251.31   230.17   202.04   167.77   128.75
21060
21061      BUILDLEN TTP219          165.55   199.80   227.97   249.22   262.90   268.59
21062      BUILDLEN TTP219          266.12     0.00     0.00   256.63   267.52   270.27
21063      BUILDLEN TTP219          264.81   251.31   230.17   202.04   167.77   128.75
21064      BUILDLEN TTP219          165.55   199.80   227.97   249.22   262.90   268.59
21065      BUILDLEN TTP219          266.12     0.00     0.00   256.63   267.52   270.27
21066      BUILDLEN TTP219          264.81   251.31   230.17   202.04   167.77   128.75
21067
21068      BUILDLEN TTP220          165.55   199.80   227.97   249.22   262.90   268.59
21069      BUILDLEN TTP220          266.12     0.00     0.00   256.63   267.52   270.27
21070      BUILDLEN TTP220          264.81   251.31   230.17   202.04   167.77   128.75
21071      BUILDLEN TTP220          165.55   199.80   227.97   249.22   262.90   268.59
21072      BUILDLEN TTP220          266.12     0.00     0.00   256.63   267.52   270.27
21073      BUILDLEN TTP220          264.81   251.31   230.17   202.04   167.77   128.75
21074
21075      BUILDLEN TTP221          165.55   199.80   227.97   249.22   262.90   268.59
21076      BUILDLEN TTP221          266.12     0.00     0.00   256.63   267.52   270.27
21077      BUILDLEN TTP221          264.81   251.31   230.17   202.04   167.77   128.75
21078      BUILDLEN TTP221          165.55   199.80   227.97   249.22   262.90   268.59
21079      BUILDLEN TTP221          266.12     0.00     0.00   256.63   267.52   270.27
21080      BUILDLEN TTP221          264.81   251.31   230.17   202.04   167.77   128.75
21081
21082      BUILDLEN TTP222          165.55   199.80   227.97   249.22   262.90   268.59
21083      BUILDLEN TTP222          266.12     0.00     0.00   256.63   267.52   270.27
21084      BUILDLEN TTP222          264.81   251.31   230.17   202.04   167.77   128.75
21085      BUILDLEN TTP222          165.55   199.80   227.97   249.22   262.90   268.59
21086      BUILDLEN TTP222          266.12   129.74     0.00   256.63   267.52   270.27
21087      BUILDLEN TTP222          264.81   251.31   230.17   202.04   167.77   128.75
21088
21089      BUILDLEN TTP223          165.55   199.80   227.97   249.22   262.90   268.59
21090      BUILDLEN TTP223          266.12     0.00     0.00   256.63   267.52   270.27
21091      BUILDLEN TTP223          264.81   251.31   230.17   202.04   167.77   128.75
21092      BUILDLEN TTP223          165.55   199.80   227.97   249.22   262.90   268.59
21093      BUILDLEN TTP223          266.12   129.74     0.00   256.63   267.52   270.27
21094      BUILDLEN TTP223          264.81   251.31   230.17   202.04   167.77   128.75
21095
21096      BUILDLEN TTP224          165.55   199.80   227.97   249.22   262.90   268.59
21097      BUILDLEN TTP224          266.12     0.00     0.00   256.63   267.52   270.27
21098      BUILDLEN TTP224          264.81   251.31   230.17   202.04   167.77   128.75
21099      BUILDLEN TTP224          165.55   199.80   227.97   249.22   262.90   268.59
21100      BUILDLEN TTP224          266.12   129.74     0.00   256.63   267.52   270.27
21101      BUILDLEN TTP224          264.81   251.31   230.17   202.04   167.77   128.75
21102
21103      BUILDLEN TTP225          165.55   199.80   227.97   249.22   262.90   268.59
21104      BUILDLEN TTP225          266.12     0.00     0.00   256.63   267.52   270.27
21105      BUILDLEN TTP225          264.81   251.31   230.17   202.04   167.77   128.75
21106      BUILDLEN TTP225          165.55   199.80   227.97   249.22   262.90   268.59
21107      BUILDLEN TTP225          266.12   129.74     0.00   256.63   267.52   270.27
21108      BUILDLEN TTP225          264.81   251.31   230.17   202.04   167.77   128.75
21109
21110      BUILDLEN TTP226          165.55   199.80   227.97   249.22   262.90   268.59
21111      BUILDLEN TTP226          266.12   255.56     0.00   256.63   267.52   270.27
21112      BUILDLEN TTP226          264.81   251.31   230.17   202.04   167.77   128.75
21113      BUILDLEN TTP226          165.55   199.80   227.97   249.22   262.90   268.59
21114      BUILDLEN TTP226          266.12   255.56     0.00   256.63   267.52   270.27
21115      BUILDLEN TTP226          264.81   251.31   230.17   202.04   167.77   128.75
21116
21117      BUILDLEN TTP227          165.55   199.80   227.97   249.22   262.90   268.59
21118      BUILDLEN TTP227          266.12   255.56     0.00   256.63   267.52   270.27
21119      BUILDLEN TTP227          264.81   251.31   230.17   202.04   167.77   128.75
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21120      BUILDLEN TTP227         165.55   199.80   227.97   249.22   262.90   268.59
21121      BUILDLEN TTP227         266.12   255.56     0.00   256.63   267.52   270.27
21122      BUILDLEN TTP227         264.81   251.31   230.17   202.04   167.77   128.75
21123
21124      BUILDLEN TTP228         165.55   199.80   227.97   249.22   262.90   268.59
21125      BUILDLEN TTP228         266.12   255.56     0.00   256.63   267.52   270.27
21126      BUILDLEN TTP228         264.81   251.31   230.17   202.04   167.77   128.75
21127      BUILDLEN TTP228         165.55   199.80   227.97   249.22   262.90   268.59
21128      BUILDLEN TTP228         266.12   255.56     0.00   256.63   267.52   270.27
21129      BUILDLEN TTP228         264.81   251.31   230.17   202.04   167.77   128.75
21130
21131      BUILDLEN TTP229         165.55   199.80   227.97   249.22   262.90   268.59
21132      BUILDLEN TTP229         266.12   255.56     0.00   256.63   267.52   270.27
21133      BUILDLEN TTP229         264.81   251.31   230.17   202.04   167.77   128.75
21134      BUILDLEN TTP229         165.55   199.80   227.97   249.22   262.90   268.59
21135      BUILDLEN TTP229         266.12   255.56     0.00   256.63   267.52   270.27
21136      BUILDLEN TTP229         264.81   251.31   230.17   202.04   167.77   128.75
21137
21138      BUILDLEN TTP230         165.55   199.80   227.97   249.22   262.90   268.59
21139      BUILDLEN TTP230         266.12   255.56     0.00   256.63   267.52   270.27
21140      BUILDLEN TTP230         264.81   251.31   230.17   202.04   167.77   128.75
21141      BUILDLEN TTP230         165.55   199.80   227.97   249.22   262.90   268.59
21142      BUILDLEN TTP230         266.12   255.56     0.00   256.63   267.52   270.27
21143      BUILDLEN TTP230         264.81   251.31   230.17   202.04   167.77   128.75
21144
21145      BUILDLEN TTP231         165.55   199.80   227.97   249.22   262.90   268.59
21146      BUILDLEN TTP231         266.12   255.56     0.00   256.63   267.52   270.27
21147      BUILDLEN TTP231         264.81   251.31   230.17   202.04   167.77   128.75
21148      BUILDLEN TTP231         165.55   199.80   227.97   249.22   262.90   268.59
21149      BUILDLEN TTP231         266.12   255.56     0.00   256.63   267.52   270.27
21150      BUILDLEN TTP231         264.81   251.31   230.17   202.04   167.77   128.75
21151
21152      BUILDLEN TTP232         165.55   199.80   227.97   249.22   262.90   268.59
21153      BUILDLEN TTP232         266.12   255.56     0.00   256.63   267.52   270.27
21154      BUILDLEN TTP232         264.81   251.31   230.17   202.04   167.77   128.75
21155      BUILDLEN TTP232         165.55   199.80   227.97   249.22   262.90   268.59
21156      BUILDLEN TTP232         266.12   255.56     0.00   256.63   267.52   270.27
21157      BUILDLEN TTP232         264.81   251.31   230.17   202.04   167.77   128.75
21158
21159      BUILDLEN TTP233         165.55   199.80   227.97   249.22   262.90   268.59
21160      BUILDLEN TTP233         266.12   255.56     0.00   256.63   267.52   270.27
21161      BUILDLEN TTP233         264.81   251.31   230.17   202.04   167.77   128.75
21162      BUILDLEN TTP233         165.55   199.80   227.97   249.22   262.90   268.59
21163      BUILDLEN TTP233         266.12   255.56     0.00   256.63   267.52   270.27
21164      BUILDLEN TTP233         264.81   251.31   230.17   202.04   167.77   128.75
21165
21166      BUILDLEN TTP234         165.55   199.80   227.97   249.22   262.90   268.59
21167      BUILDLEN TTP234         266.12   255.56     0.00   256.63   267.52   270.27
21168      BUILDLEN TTP234         264.81   251.31   230.17   202.04   167.77   128.75
21169      BUILDLEN TTP234         165.55   199.80   227.97   249.22   262.90   268.59
21170      BUILDLEN TTP234         266.12   255.56     0.00   256.63   267.52   270.27
21171      BUILDLEN TTP234         264.81   251.31   230.17   202.04   167.77   128.75
21172
21173      BUILDLEN TTP235         165.55   199.80   227.97   249.22   262.90   268.59
21174      BUILDLEN TTP235         266.12   255.56     0.00   256.63   267.52   270.27
21175      BUILDLEN TTP235         264.81   251.31   230.17   202.04   167.77   128.75
21176      BUILDLEN TTP235         165.55   199.80   227.97   249.22   262.90   268.59
21177      BUILDLEN TTP235         266.12   255.56     0.00   256.63   267.52   270.27
21178      BUILDLEN TTP235         264.81   251.31   230.17   202.04   167.77   128.75
21179
21180      BUILDLEN TTP236         165.55   199.80   227.97   249.22   262.90   268.59
21181      BUILDLEN TTP236         266.12   255.56     0.00   256.63   267.52   270.27
21182      BUILDLEN TTP236         264.81   251.31   230.17   202.04   167.77   128.75
21183      BUILDLEN TTP236         165.55   199.80   227.97   249.22   262.90   268.59
21184      BUILDLEN TTP236         266.12   255.56     0.00   256.63   267.52   270.27
21185      BUILDLEN TTP236         264.81   251.31   230.17   202.04   167.77   128.75
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21186
21187       BUILDLEN TTP237          165.55   199.80   227.97   249.22   262.90   268.59
21188       BUILDLEN TTP237          266.12   255.56     0.00     0.00   267.52   270.27
21189       BUILDLEN TTP237          264.81   251.31   230.17   202.04   167.77   128.75
21190       BUILDLEN TTP237          165.55   199.80   227.97   249.22   262.90   268.59
21191       BUILDLEN TTP237          266.12   255.56     0.00     0.00   267.52   270.27
21192       BUILDLEN TTP237          264.81   251.31   230.17   202.04   167.77   128.75
21193
21194       BUILDLEN TTP238          165.55   199.80   227.97   249.22   262.90   268.59
21195       BUILDLEN TTP238          266.12   255.56     0.00     0.00   267.52   270.27
21196       BUILDLEN TTP238          264.81   251.31   230.17   202.04   167.77   128.75
21197       BUILDLEN TTP238          165.55   199.80   227.97   249.22   262.90   268.59
21198       BUILDLEN TTP238          266.12   255.56     0.00     0.00   267.52   270.27
21199       BUILDLEN TTP238          264.81   251.31   230.17   202.04   167.77   128.75
21200
21201       BUILDLEN TTP239          165.55   199.80   227.97   249.22   262.90   268.59
21202       BUILDLEN TTP239          266.12   255.56     0.00     0.00   267.52   270.27
21203       BUILDLEN TTP239          264.81   251.31   230.17   202.04   167.77   128.75
21204       BUILDLEN TTP239          165.55   199.80   227.97   249.22   262.90   268.59
21205       BUILDLEN TTP239          266.12   255.56     0.00     0.00   267.52   270.27
21206       BUILDLEN TTP239          264.81   251.31   230.17   202.04   167.77   128.75
21207
21208       BUILDLEN TTP240          165.55   199.80   227.97   249.22   262.90   268.59
21209       BUILDLEN TTP240          266.12   255.56     0.00     0.00   267.52   270.27
21210       BUILDLEN TTP240          264.81   251.31   230.17   202.04   167.77   128.75
21211       BUILDLEN TTP240          165.55   199.80   227.97   249.22   262.90   268.59
21212       BUILDLEN TTP240          266.12   255.56     0.00     0.00   267.52   270.27
21213       BUILDLEN TTP240          264.81   251.31   230.17   202.04   167.77   128.75
21214
21215       BUILDLEN TTP241          165.55   199.80   227.97   249.22   262.90   268.59
21216       BUILDLEN TTP241          266.12   255.56     0.00     0.00   267.52   270.27
21217       BUILDLEN TTP241          264.81   251.31   230.17   202.04   167.77   128.75
21218       BUILDLEN TTP241          165.55   199.80   227.97   249.22   262.90   268.59
21219       BUILDLEN TTP241          266.12   255.56     0.00     0.00   267.52   270.27
21220       BUILDLEN TTP241          264.81   251.31   230.17   202.04   167.77   128.75
21221
21222       BUILDLEN TTP242          165.55   199.80   227.97   249.22   262.90   268.59
21223       BUILDLEN TTP242          266.12   255.56     0.00     0.00   267.52   270.27
21224       BUILDLEN TTP242          264.81   251.31   230.17   202.04   167.77   128.75
21225       BUILDLEN TTP242          165.55   199.80   227.97   249.22   262.90   268.59
21226       BUILDLEN TTP242          266.12   255.56     0.00     0.00   267.52   270.27
21227       BUILDLEN TTP242          264.81   251.31   230.17   202.04   167.77   128.75
21228
21229       BUILDLEN TTP243          165.55   199.80   227.97   249.22   262.90   268.59
21230       BUILDLEN TTP243          266.12   255.56     0.00     0.00   267.52   270.27
21231       BUILDLEN TTP243          264.81   251.31   230.17   202.04   167.77   128.75
21232       BUILDLEN TTP243          165.55   199.80   227.97   249.22   262.90   268.59
21233       BUILDLEN TTP243          266.12   255.56     0.00     0.00   267.52   270.27
21234       BUILDLEN TTP243          264.81   251.31   230.17   202.04   167.77   128.75
21235
21236       BUILDLEN TTP244          165.55   199.80   227.97   249.22   262.90   268.59
21237       BUILDLEN TTP244          266.12   255.56     0.00     0.00   267.52   270.27
21238       BUILDLEN TTP244          264.81   251.31   230.17   202.04   167.77   128.75
21239       BUILDLEN TTP244          165.55   199.80   227.97   249.22   262.90   268.59
21240       BUILDLEN TTP244          266.12   255.56     0.00     0.00   267.52   270.27
21241       BUILDLEN TTP244          264.81   251.31   230.17   202.04   167.77   128.75
21242
21243       BUILDLEN TTP245          165.55   199.80   227.97   249.22   262.90   268.59
21244       BUILDLEN TTP245          266.12   255.56     0.00     0.00   267.52   270.27
21245       BUILDLEN TTP245          264.81   251.31   230.17   202.04   167.77   128.75
21246       BUILDLEN TTP245          165.55   199.80   227.97   249.22   262.90   268.59
21247       BUILDLEN TTP245          266.12   255.56     0.00     0.00   267.52   270.27
21248       BUILDLEN TTP245          264.81   251.31   230.17   202.04   167.77   128.75
21249
21250       BUILDLEN TTP246          165.55   199.80   227.97   249.22   262.90   268.59
21251       BUILDLEN TTP246          266.12   255.56     0.00     0.00   267.52   270.27
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21252      BUILDLEN TTP246          264.81   251.31   230.17   202.04   167.77   128.75
21253      BUILDLEN TTP246          165.55   199.80   227.97   249.22   262.90   268.59
21254      BUILDLEN TTP246          266.12   255.56     0.00     0.00   267.52   270.27
21255      BUILDLEN TTP246          264.81   251.31   230.17   202.04   167.77   128.75
21256
21257      BUILDLEN TTP247          165.55   199.80   227.97   249.22   262.90   268.59
21258      BUILDLEN TTP247          266.12   255.56     0.00     0.00   267.52   270.27
21259      BUILDLEN TTP247          264.81   251.31   230.17   202.04   167.77   128.75
21260      BUILDLEN TTP247          165.55   199.80   227.97   249.22   262.90   268.59
21261      BUILDLEN TTP247          266.12   255.56     0.00     0.00   267.52   270.27
21262      BUILDLEN TTP247          264.81   251.31   230.17   202.04   167.77   128.75
21263
21264      BUILDLEN TTP248          165.55   199.80   227.97   249.22   262.90   268.59
21265      BUILDLEN TTP248          266.12   255.56     0.00     0.00   267.52   270.27
21266      BUILDLEN TTP248          264.81   251.31   230.17   202.04   167.77   128.75
21267      BUILDLEN TTP248          165.55   199.80   227.97   249.22   262.90   268.59
21268      BUILDLEN TTP248          266.12   255.56     0.00     0.00   267.52   270.27
21269      BUILDLEN TTP248          264.81   251.31   230.17   202.04   167.77   128.75
21270
21271      BUILDLEN TTP249          165.55   199.80   227.97   249.22   262.90   268.59
21272      BUILDLEN TTP249          266.12   255.56     0.00     0.00   267.52   270.27
21273      BUILDLEN TTP249          264.81   251.31   230.17   202.04   167.77   128.75
21274      BUILDLEN TTP249          165.55   199.80   227.97   249.22   262.90   268.59
21275      BUILDLEN TTP249          266.12   255.56     0.00     0.00   267.52   270.27
21276      BUILDLEN TTP249          264.81   251.31   230.17   202.04   167.77   128.75
21277
21278      BUILDLEN TTP250          165.55   199.80   227.97   249.22   262.90   268.59
21279      BUILDLEN TTP250          266.12   255.56     0.00     0.00   267.52   270.27
21280      BUILDLEN TTP250          264.81   251.31   230.17   202.04   167.77   128.75
21281      BUILDLEN TTP250          165.55   199.80   227.97   249.22   262.90   268.59
21282      BUILDLEN TTP250          266.12   255.56     0.00     0.00   267.52   270.27
21283      BUILDLEN TTP250          264.81   251.31   230.17   202.04   167.77   128.75
21284
21285      BUILDLEN TTP251          165.55   199.80   227.97   249.22   262.90   268.59
21286      BUILDLEN TTP251          266.12   255.56     0.00     0.00   267.52   270.27
21287      BUILDLEN TTP251          264.81   251.31   230.17   202.04   167.77   128.75
21288      BUILDLEN TTP251          165.55   199.80   227.97   249.22   262.90   268.59
21289      BUILDLEN TTP251          266.12   255.56     0.00     0.00   267.52   270.27
21290      BUILDLEN TTP251          264.81   251.31   230.17   202.04   167.77   128.75
21291
21292      BUILDLEN TTP252          181.13   228.71   269.34   301.79   325.07   338.47
21293      BUILDLEN TTP252          341.59     0.00     0.00   334.04   341.38   338.34
21294      BUILDLEN TTP252          325.03   301.83   269.47   228.92   181.42   128.40
21295      BUILDLEN TTP252          181.13   228.71   269.34   301.79   325.07   338.47
21296      BUILDLEN TTP252          341.59     0.00     0.00   334.04   341.38   338.34
21297      BUILDLEN TTP252          325.03   301.83   269.47   228.92   181.42   128.40
21298
21299      BUILDLEN TTP253          181.13   228.71   269.34   301.79   325.07   338.47
21300      BUILDLEN TTP253          341.59     0.00     0.00   334.04   341.38   338.34
21301      BUILDLEN TTP253          325.03   301.83   269.47   228.92   181.42   128.40
21302      BUILDLEN TTP253          181.13   228.71   269.34   301.79   325.07   338.47
21303      BUILDLEN TTP253          341.59     0.00     0.00   334.04   341.38   338.34
21304      BUILDLEN TTP253          325.03   301.83   269.47   228.92   181.42   128.40
21305
21306      BUILDLEN TTP254          181.13   228.71   269.34   301.79   325.07   338.47
21307      BUILDLEN TTP254          341.59     0.00     0.00   334.04   341.38   338.34
21308      BUILDLEN TTP254          325.03   301.83   269.47   228.92   181.42   128.40
21309      BUILDLEN TTP254          181.13   228.71   269.34   301.79   325.07   338.47
21310      BUILDLEN TTP254          341.59     0.00     0.00   334.04   341.38   338.34
21311      BUILDLEN TTP254          325.03   301.83   269.47   228.92   181.42   128.40
21312
21313      BUILDLEN TTP255          181.13   228.71   269.34   301.79   325.07   338.47
21314      BUILDLEN TTP255          341.59     0.00     0.00   334.04   341.38   338.34
21315      BUILDLEN TTP255          325.03   301.83   269.47   228.92   181.42   128.40
21316      BUILDLEN TTP255          181.13   228.71   269.34   301.79   325.07   338.47
21317      BUILDLEN TTP255          341.59     0.00     0.00   334.04   341.38   338.34
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21318      BUILDLEN TTP255          325.03   301.83   269.47   228.92   181.42   128.40
21319
21320      BUILDLEN TTP256          181.13   228.71   269.34   301.79   325.07   338.47
21321      BUILDLEN TTP256          341.59     0.00     0.00   334.04   341.38   338.34
21322      BUILDLEN TTP256          325.03   301.83   269.47   228.92   181.42   128.40
21323      BUILDLEN TTP256          181.13   228.71   269.34   301.79   325.07   338.47
21324      BUILDLEN TTP256          341.59     0.00     0.00   334.04   341.38   338.34
21325      BUILDLEN TTP256          325.03   301.83   269.47   228.92   181.42   128.40
21326
21327      BUILDLEN TTP257          181.13   228.71   269.34   301.79   325.07   338.47
21328      BUILDLEN TTP257          341.59     0.00     0.00   334.04   341.38   338.34
21329      BUILDLEN TTP257          325.03   301.83   269.47   228.92   181.42   128.40
21330      BUILDLEN TTP257          181.13   228.71   269.34   301.79   325.07   338.47
21331      BUILDLEN TTP257          341.59     0.00     0.00   334.04   341.38   338.34
21332      BUILDLEN TTP257          325.03   301.83   269.47   228.92   181.42   128.40
21333
21334      BUILDLEN TTP258          181.13   228.71   269.34   301.79   325.07   338.47
21335      BUILDLEN TTP258          341.59     0.00     0.00   334.04   341.38   338.34
21336      BUILDLEN TTP258          325.03   301.83   269.47   228.92   181.42   128.40
21337      BUILDLEN TTP258          181.13   228.71   269.34   301.79   325.07   338.47
21338      BUILDLEN TTP258          341.59     0.00     0.00   334.04   341.38   338.34
21339      BUILDLEN TTP258          325.03   301.83   269.47   228.92   181.42   128.40
21340
21341      BUILDLEN TTP259          181.13   228.71   269.34   301.79   325.07   338.47
21342      BUILDLEN TTP259          341.59     0.00     0.00   334.04   341.38   338.34
21343      BUILDLEN TTP259          325.03   301.83   269.47   228.92   181.42   128.40
21344      BUILDLEN TTP259          181.13   228.71   269.34   301.79   325.07   338.47
21345      BUILDLEN TTP259          341.59     0.00     0.00   334.04   341.38   338.34
21346      BUILDLEN TTP259          325.03   301.83   269.47   228.92   181.42   128.40
21347
21348      BUILDLEN TTP260          181.13   228.71   269.34   301.79   325.07   338.47
21349      BUILDLEN TTP260          341.59     0.00     0.00   334.04   341.38   338.34
21350      BUILDLEN TTP260          325.03   301.83   269.47   228.92   181.42   128.40
21351      BUILDLEN TTP260          181.13   228.71   269.34   301.79   325.07   338.47
21352      BUILDLEN TTP260          341.59     0.00     0.00   334.04   341.38   338.34
21353      BUILDLEN TTP260          325.03   301.83   269.47   228.92   181.42   128.40
21354
21355      BUILDLEN TTP261          181.13   228.71   269.34   301.79   325.07   338.47
21356      BUILDLEN TTP261          341.59     0.00     0.00   334.04   341.38   338.34
21357      BUILDLEN TTP261          325.03   301.83   269.47   228.92   181.42   128.40
21358      BUILDLEN TTP261          181.13   228.71   269.34   301.79   325.07   338.47
21359      BUILDLEN TTP261          341.59     0.00     0.00   334.04   341.38   338.34
21360      BUILDLEN TTP261          325.03   301.83   269.47   228.92   181.42   128.40
21361
21362      BUILDLEN TTP262          181.13   228.71   269.34   301.79   325.07   338.47
21363      BUILDLEN TTP262          341.59     0.00     0.00   334.04   341.38   338.34
21364      BUILDLEN TTP262          325.03   301.83   269.47   228.92   181.42   128.40
21365      BUILDLEN TTP262          181.13   228.71   269.34   301.79   325.07   338.47
21366      BUILDLEN TTP262          341.59     0.00     0.00   334.04   341.38   338.34
21367      BUILDLEN TTP262          325.03   301.83   269.47   228.92   181.42   128.40
21368
21369      BUILDLEN TTP263          181.13   228.71   269.34   301.79   325.07   338.47
21370      BUILDLEN TTP263          341.59   334.33     0.00   334.04   341.38   338.34
21371      BUILDLEN TTP263          325.03   301.83   269.47   228.92   181.42   128.40
21372      BUILDLEN TTP263          181.13   228.71   269.34   301.79   325.07   338.47
21373      BUILDLEN TTP263          341.59   334.33     0.00   334.04   341.38   338.34
21374      BUILDLEN TTP263          325.03   301.83   269.47   228.92   181.42   128.40
21375
21376      BUILDLEN TTP264          181.13   228.71   269.34   301.79   325.07   338.47
21377      BUILDLEN TTP264          341.59   334.33     0.00   334.04   341.38   338.34
21378      BUILDLEN TTP264          325.03   301.83   269.47   228.92   181.42   128.40
21379      BUILDLEN TTP264          181.13   228.71   269.34   301.79   325.07   338.47
21380      BUILDLEN TTP264          341.59   334.33     0.00   334.04   341.38   338.34
21381      BUILDLEN TTP264          325.03   301.83   269.47   228.92   181.42   128.40
21382
21383      BUILDLEN TTP265          181.13   228.71   269.34   301.79   325.07   338.47
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21384      BUILDLEN TTP265          341.59   334.33     0.00   334.04   341.38   338.34
21385      BUILDLEN TTP265          325.03   301.83   269.47   228.92   181.42   128.40
21386      BUILDLEN TTP265          181.13   228.71   269.34   301.79   325.07   338.47
21387      BUILDLEN TTP265          341.59   334.33     0.00   334.04   341.38   338.34
21388      BUILDLEN TTP265          325.03   301.83   269.47   228.92   181.42   128.40
21389
21390      BUILDLEN TTP266          181.13   228.71   269.34   301.79   325.07   338.47
21391      BUILDLEN TTP266          341.59   334.33     0.00   334.04   341.38   338.34
21392      BUILDLEN TTP266          325.03   301.83   269.47   228.92   181.42   128.40
21393      BUILDLEN TTP266          181.13   228.71   269.34   301.79   325.07   338.47
21394      BUILDLEN TTP266          341.59   334.33     0.00   334.04   341.38   338.34
21395      BUILDLEN TTP266          325.03   301.83   269.47   228.92   181.42   128.40
21396
21397      BUILDLEN TTP267          181.13   228.71   269.34   301.79   325.07   338.47
21398      BUILDLEN TTP267          341.59   334.33     0.00   334.04   341.38   338.34
21399      BUILDLEN TTP267          325.03   301.83   269.47   228.92   181.42   128.40
21400      BUILDLEN TTP267          181.13   228.71   269.34   301.79   325.07   338.47
21401      BUILDLEN TTP267          341.59   334.33     0.00   334.04   341.38   338.34
21402      BUILDLEN TTP267          325.03   301.83   269.47   228.92   181.42   128.40
21403
21404      BUILDLEN TTP268          181.13   228.71   269.34   301.79   325.07   338.47
21405      BUILDLEN TTP268          341.59   334.33     0.00   334.04   341.38   338.34
21406      BUILDLEN TTP268          325.03   301.83   269.47   228.92   181.42   128.40
21407      BUILDLEN TTP268          181.13   228.71   269.34   301.79   325.07   338.47
21408      BUILDLEN TTP268          341.59   334.33     0.00   334.04   341.38   338.34
21409      BUILDLEN TTP268          325.03   301.83   269.47   228.92   181.42   128.40
21410
21411      BUILDLEN TTP269          181.13   228.71   269.34   301.79   325.07   338.47
21412      BUILDLEN TTP269          341.59   334.33     0.00   334.04   341.38   338.34
21413      BUILDLEN TTP269          325.03   301.83   269.47   228.92   181.42   128.40
21414      BUILDLEN TTP269          181.13   228.71   269.34   301.79   325.07   338.47
21415      BUILDLEN TTP269          341.59   334.33     0.00   334.04   341.38   338.34
21416      BUILDLEN TTP269          325.03   301.83   269.47   228.92   181.42   128.40
21417
21418      BUILDLEN TTP270          181.13   228.71   269.34   301.79   325.07   338.47
21419      BUILDLEN TTP270          341.59   334.33     0.00   334.04   341.38   338.34
21420      BUILDLEN TTP270          325.03   301.83   269.47   228.92   181.42   128.40
21421      BUILDLEN TTP270          181.13   228.71   269.34   301.79   325.07   338.47
21422      BUILDLEN TTP270          341.59   334.33     0.00   334.04   341.38   338.34
21423      BUILDLEN TTP270          325.03   301.83   269.47   228.92   181.42   128.40
21424
21425      BUILDLEN TTP271          181.13   228.71   269.34   301.79   325.07   338.47
21426      BUILDLEN TTP271          341.59   334.33     0.00   334.04   341.38   338.34
21427      BUILDLEN TTP271          325.03   301.83   269.47   228.92   181.42   128.40
21428      BUILDLEN TTP271          181.13   228.71   269.34   301.79   325.07   338.47
21429      BUILDLEN TTP271          341.59   334.33     0.00   334.04   341.38   338.34
21430      BUILDLEN TTP271          325.03   301.83   269.47   228.92   181.42   128.40
21431
21432      BUILDLEN TTP272          181.13   228.71   269.34   301.79   325.07   338.47
21433      BUILDLEN TTP272          341.59   334.33     0.00   334.04   341.38   338.34
21434      BUILDLEN TTP272          325.03   301.83   269.47   228.92   181.42   128.40
21435      BUILDLEN TTP272          181.13   228.71   269.34   301.79   325.07   338.47
21436      BUILDLEN TTP272          341.59   334.33     0.00   334.04   341.38   338.34
21437      BUILDLEN TTP272          325.03   301.83   269.47   228.92   181.42   128.40
21438
21439      BUILDLEN TTP273          181.13   228.71   269.34   301.79   325.07   338.47
21440      BUILDLEN TTP273          341.59   334.33     0.00   334.04   341.38   338.34
21441      BUILDLEN TTP273          325.03   301.83   269.47   228.92   181.42   128.40
21442      BUILDLEN TTP273          181.13   228.71   269.34   301.79   325.07   338.47
21443      BUILDLEN TTP273          341.59   334.33     0.00   334.04   341.38   338.34
21444      BUILDLEN TTP273          325.03   301.83   269.47   228.92   181.42   128.40
21445
21446      BUILDLEN TTP274          181.13   228.71   269.34   301.79   325.07   338.47
21447      BUILDLEN TTP274          341.59   334.33     0.00   334.04   341.38   338.34
21448      BUILDLEN TTP274          325.03   301.83   269.47   228.92   181.42   128.40
21449      BUILDLEN TTP274          181.13   228.71   269.34   301.79   325.07   338.47
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21450      BUILDLEN TTP274          341.59   334.33     0.00   334.04   341.38   338.34
21451      BUILDLEN TTP274          325.03   301.83   269.47   228.92   181.42   128.40
21452
21453      BUILDLEN TTP275          181.13   228.71   269.34   301.79   325.07   338.47
21454      BUILDLEN TTP275          341.59   334.33     0.00   334.04   341.38   338.34
21455      BUILDLEN TTP275          325.03   301.83   269.47   228.92   181.42   128.40
21456      BUILDLEN TTP275          181.13   228.71   269.34   301.79   325.07   338.47
21457      BUILDLEN TTP275          341.59   334.33     0.00   334.04   341.38   338.34
21458      BUILDLEN TTP275          325.03   301.83   269.47   228.92   181.42   128.40
21459
21460      BUILDLEN TTP276          181.13   228.71   269.34   301.79   325.07   338.47
21461      BUILDLEN TTP276          341.59   334.33     0.00   334.04   341.38   338.34
21462      BUILDLEN TTP276          325.03   301.83   269.47   228.92   181.42   128.40
21463      BUILDLEN TTP276          181.13   228.71   269.34   301.79   325.07   338.47
21464      BUILDLEN TTP276          341.59   334.33     0.00   334.04   341.38   338.34
21465      BUILDLEN TTP276          325.03   301.83   269.47   228.92   181.42   128.40
21466
21467      BUILDLEN TTP277          181.13   228.71   269.34   301.79   325.07   338.47
21468      BUILDLEN TTP277          341.59   334.33     0.00   334.04   341.38   338.34
21469      BUILDLEN TTP277          325.03   301.83   269.47   228.92   181.42   128.40
21470      BUILDLEN TTP277          181.13   228.71   269.34   301.79   325.07   338.47
21471      BUILDLEN TTP277          341.59   334.33     0.00   334.04   341.38   338.34
21472      BUILDLEN TTP277          325.03   301.83   269.47   228.92   181.42   128.40
21473
21474      BUILDLEN TTP278          181.13   228.71   269.34   301.79   325.07   338.47
21475      BUILDLEN TTP278          341.59   334.33     0.00   334.04   341.38   338.34
21476      BUILDLEN TTP278          325.03   301.83   269.47   228.92   181.42   128.40
21477      BUILDLEN TTP278          181.13   228.71   269.34   301.79   325.07   338.47
21478      BUILDLEN TTP278          341.59   334.33     0.00   334.04   341.38   338.34
21479      BUILDLEN TTP278          325.03   301.83   269.47   228.92   181.42   128.40
21480
21481      BUILDLEN TTP279          181.13   228.71   269.34   301.79   325.07   338.47
21482      BUILDLEN TTP279          341.59   334.33     0.00   334.04   341.38   338.34
21483      BUILDLEN TTP279          325.03   301.83   269.47   228.92   181.42   128.40
21484      BUILDLEN TTP279          181.13   228.71   269.34   301.79   325.07   338.47
21485      BUILDLEN TTP279          341.59   334.33     0.00   334.04   341.38   338.34
21486      BUILDLEN TTP279          325.03   301.83   269.47   228.92   181.42   128.40
21487
21488      BUILDLEN TTP280          181.13   228.71   269.34   301.79   325.07   338.47
21489      BUILDLEN TTP280          341.59   334.33     0.00   334.04   341.38   338.34
21490      BUILDLEN TTP280          325.03   301.83   269.47   228.92   181.42   128.40
21491      BUILDLEN TTP280          181.13   228.71   269.34   301.79   325.07   338.47
21492      BUILDLEN TTP280          341.59   334.33     0.00   334.04   341.38   338.34
21493      BUILDLEN TTP280          325.03   301.83   269.47   228.92   181.42   128.40
21494
21495      BUILDLEN TTP281          181.13   228.71   269.34   301.79   325.07   338.47
21496      BUILDLEN TTP281          341.59   334.33     0.00   334.04   341.38   338.34
21497      BUILDLEN TTP281          325.03   301.83   269.47   228.92   181.42   128.40
21498      BUILDLEN TTP281          181.13   228.71   269.34   301.79   325.07   338.47
21499      BUILDLEN TTP281          341.59   334.33     0.00   334.04   341.38   338.34
21500      BUILDLEN TTP281          325.03   301.83   269.47   228.92   181.42   128.40
21501
21502      BUILDLEN TTP282          181.13   228.71   269.34   301.79   325.07   338.47
21503      BUILDLEN TTP282          341.59   334.33     0.00   334.04   341.38   338.34
21504      BUILDLEN TTP282          325.03   301.83   269.47   228.92   181.42   128.40
21505      BUILDLEN TTP282          181.13   228.71   269.34   301.79   325.07   338.47
21506      BUILDLEN TTP282          341.59   334.33     0.00   334.04   341.38   338.34
21507      BUILDLEN TTP282          325.03   301.83   269.47   228.92   181.42   128.40
21508
21509      BUILDLEN TTP283          181.13   228.71   269.34   301.79   325.07   338.47
21510      BUILDLEN TTP283          341.59   334.33     0.00   334.04   341.38   338.34
21511      BUILDLEN TTP283          325.03   301.83   269.47   228.92   181.42   128.40
21512      BUILDLEN TTP283          181.13   228.71   269.34   301.79   325.07   338.47
21513      BUILDLEN TTP283          341.59   334.33     0.00   334.04   341.38   338.34
21514      BUILDLEN TTP283          325.03   301.83   269.47   228.92   181.42   128.40
21515
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21516      BUILDLEN TTP284          181.13   228.71   269.34   301.79   325.07   338.47
21517      BUILDLEN TTP284          341.59   334.33     0.00   334.04   341.38   338.34
21518      BUILDLEN TTP284          325.03   301.83   269.47   228.92   181.42   128.40
21519      BUILDLEN TTP284          181.13   228.71   269.34   301.79   325.07   338.47
21520      BUILDLEN TTP284          341.59   334.33     0.00   334.04   341.38   338.34
21521      BUILDLEN TTP284          325.03   301.83   269.47   228.92   181.42   128.40
21522
21523      BUILDLEN TTP285          181.13   228.71   269.34   301.79   325.07   338.47
21524      BUILDLEN TTP285          341.59   334.33     0.00   334.04   341.38   338.34
21525      BUILDLEN TTP285          325.03   301.83   269.47   228.92   181.42   128.40
21526      BUILDLEN TTP285          181.13   228.71   269.34   301.79   325.07   338.47
21527      BUILDLEN TTP285          341.59   334.33     0.00   334.04   341.38   338.34
21528      BUILDLEN TTP285          325.03   301.83   269.47   228.92   181.42   128.40
21529
21530      BUILDLEN TTP286          181.13   228.71   269.34   301.79   325.07   338.47
21531      BUILDLEN TTP286          341.59   334.33     0.00   334.04   341.38   338.34
21532      BUILDLEN TTP286          325.03   301.83   269.47   228.92   181.42   128.40
21533      BUILDLEN TTP286          181.13   228.71   269.34   301.79   325.07   338.47
21534      BUILDLEN TTP286          341.59   334.33     0.00   334.04   341.38   338.34
21535      BUILDLEN TTP286          325.03   301.83   269.47   228.92   181.42   128.40
21536
21537      BUILDLEN TTP287          181.13   228.71   269.34   301.79   325.07   338.47
21538      BUILDLEN TTP287          341.59   334.33     0.00   334.04   341.38   338.34
21539      BUILDLEN TTP287          325.03   301.83   269.47   228.92   181.42   128.40
21540      BUILDLEN TTP287          181.13   228.71   269.34   301.79   325.07   338.47
21541      BUILDLEN TTP287          341.59   334.33     0.00   334.04   341.38   338.34
21542      BUILDLEN TTP287          325.03   301.83   269.47   228.92   181.42   128.40
21543
21544      BUILDLEN TTP288          181.13   228.71   269.34   301.79   325.07   338.47
21545      BUILDLEN TTP288          341.59   334.33     0.00   334.04   341.38   338.34
21546      BUILDLEN TTP288          325.03   301.83   269.47   228.92   181.42   128.40
21547      BUILDLEN TTP288          181.13   228.71   269.34   301.79   325.07   338.47
21548      BUILDLEN TTP288          341.59   334.33     0.00   334.04   341.38   338.34
21549      BUILDLEN TTP288          325.03   301.83   269.47   228.92   181.42   128.40
21550
21551      BUILDLEN TTP289          181.13   228.71   269.34   301.79   325.07   338.47
21552      BUILDLEN TTP289          341.59   334.33     0.00   334.04   341.38   338.34
21553      BUILDLEN TTP289          325.03   301.83   269.47   228.92   181.42   128.40
21554      BUILDLEN TTP289          181.13   228.71   269.34   301.79   325.07   338.47
21555      BUILDLEN TTP289          341.59   334.33     0.00   334.04   341.38   338.34
21556      BUILDLEN TTP289          325.03   301.83   269.47   228.92   181.42   128.40
21557
21558      BUILDLEN TTP290          181.13   228.71   269.34   301.79   325.07   338.47
21559      BUILDLEN TTP290          341.59   334.33     0.00   334.04   341.38   338.34
21560      BUILDLEN TTP290          325.03   301.83   269.47   228.92   181.42   128.40
21561      BUILDLEN TTP290          181.13   228.71   269.34   301.79   325.07   338.47
21562      BUILDLEN TTP290          341.59   334.33     0.00   334.04   341.38   338.34
21563      BUILDLEN TTP290          325.03   301.83   269.47   228.92   181.42   128.40
21564
21565      BUILDLEN TTP291          181.13   228.71   269.34   301.79   325.07   338.47
21566      BUILDLEN TTP291          341.59   334.33     0.00   334.04   341.38   338.34
21567      BUILDLEN TTP291          325.03   301.83   269.47   228.92   181.42   128.40
21568      BUILDLEN TTP291          181.13   228.71   269.34   301.79   325.07   338.47
21569      BUILDLEN TTP291          341.59   334.33     0.00   334.04   341.38   338.34
21570      BUILDLEN TTP291          325.03   301.83   269.47   228.92   181.42   128.40
21571
21572      BUILDLEN TTP292          181.13   228.71   269.34   301.79   325.07   338.47
21573      BUILDLEN TTP292          341.59   334.33     0.00   334.04   341.38   338.34
21574      BUILDLEN TTP292          325.03   301.83   269.47   228.92   181.42   128.40
21575      BUILDLEN TTP292          181.13   228.71   269.34   301.79   325.07   338.47
21576      BUILDLEN TTP292          341.59   334.33     0.00   334.04   341.38   338.34
21577      BUILDLEN TTP292          325.03   301.83   269.47   228.92   181.42   128.40
21578
21579      BUILDLEN TTP293          181.13   228.71   269.34   301.79   325.07   338.47
21580      BUILDLEN TTP293          341.59   334.33     0.00   334.04   341.38   338.34
21581      BUILDLEN TTP293          325.03   301.83   269.47   228.92   181.42   128.40
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21582      BUILDLEN TTP293         181.13   228.71   269.34   301.79   325.07   338.47
21583      BUILDLEN TTP293         341.59   334.33     0.00   334.04   341.38   338.34
21584      BUILDLEN TTP293         325.03   301.83   269.47   228.92   181.42   128.40
21585
21586      BUILDLEN TTP294         181.13   228.71   269.34   301.79   325.07   338.47
21587      BUILDLEN TTP294         341.59   334.33     0.00   334.04   341.38   338.34
21588      BUILDLEN TTP294         325.03   301.83   269.47   228.92   181.42   128.40
21589      BUILDLEN TTP294         181.13   228.71   269.34   301.79   325.07   338.47
21590      BUILDLEN TTP294         341.59   334.33     0.00   334.04   341.38   338.34
21591      BUILDLEN TTP294         325.03   301.83   269.47   228.92   181.42   128.40
21592
21593      BUILDLEN TTP295         181.13   228.71   269.34   301.79   325.07   338.47
21594      BUILDLEN TTP295         341.59   334.33     0.00   334.04   341.38   338.34
21595      BUILDLEN TTP295         325.03   301.83   269.47   228.92   181.42   128.40
21596      BUILDLEN TTP295         181.13   228.71   269.34   301.79   325.07   338.47
21597      BUILDLEN TTP295         341.59   334.33     0.00   334.04   341.38   338.34
21598      BUILDLEN TTP295         325.03   301.83   269.47   228.92   181.42   128.40
21599
21600      BUILDLEN TTP296         181.13   228.71   269.34   301.79   325.07   338.47
21601      BUILDLEN TTP296         341.59   334.33     0.00   334.04   341.38   338.34
21602      BUILDLEN TTP296         325.03   301.83   269.47   228.92   181.42   128.40
21603      BUILDLEN TTP296         181.13   228.71   269.34   301.79   325.07   338.47
21604      BUILDLEN TTP296         341.59   334.33     0.00   334.04   341.38   338.34
21605      BUILDLEN TTP296         325.03   301.83   269.47   228.92   181.42   128.40
21606
21607      BUILDLEN TTP297         181.13   228.71   269.34   301.79   325.07   338.47
21608      BUILDLEN TTP297         341.59   334.33     0.00     0.00   341.38   338.34
21609      BUILDLEN TTP297         325.03   301.83   269.47   228.92   181.42   128.40
21610      BUILDLEN TTP297         181.13   228.71   269.34   301.79   325.07   338.47
21611      BUILDLEN TTP297         341.59   334.33     0.00     0.00   341.38   338.34
21612      BUILDLEN TTP297         325.03   301.83   269.47   228.92   181.42   128.40
21613
21614      BUILDLEN TTP298         181.13   228.71   269.34   301.79   325.07   338.47
21615      BUILDLEN TTP298         341.59   334.33     0.00    85.60   341.38   338.34
21616      BUILDLEN TTP298         325.03   301.83   269.47   228.92   181.42   128.40
21617      BUILDLEN TTP298         181.13   228.71   269.34   301.79   325.07   338.47
21618      BUILDLEN TTP298         341.59   334.33     0.00    85.60   341.38   338.34
21619      BUILDLEN TTP298         325.03   301.83   269.47   228.92   181.42   128.40
21620
21621      BUILDLEN TTP299         181.13   228.71   269.34   301.79   325.07   338.47
21622      BUILDLEN TTP299         341.59   334.33     0.00    85.60   341.38   338.34
21623      BUILDLEN TTP299         325.03   301.83   269.47   228.92   181.42   128.40
21624      BUILDLEN TTP299         181.13   228.71   269.34   301.79   325.07   338.47
21625      BUILDLEN TTP299         341.59   334.33     0.00    85.60   341.38   338.34
21626      BUILDLEN TTP299         325.03   301.83   269.47   228.92   181.42   128.40
21627
21628      BUILDLEN TTP300         181.13   228.71   269.34   301.79   325.07   338.47
21629      BUILDLEN TTP300         341.59   334.33     0.00    85.60   341.38   338.34
21630      BUILDLEN TTP300         325.03   301.83   269.47   228.92   181.42   128.40
21631      BUILDLEN TTP300         181.13   228.71   269.34   301.79   325.07   338.47
21632      BUILDLEN TTP300         341.59   334.33     0.00    85.60   341.38   338.34
21633      BUILDLEN TTP300         325.03   301.83   269.47   228.92   181.42   128.40
21634
21635      BUILDLEN TTP301         181.13   228.71   269.34   301.79   325.07   338.47
21636      BUILDLEN TTP301         341.59   334.33     0.00    85.60   341.38   338.34
21637      BUILDLEN TTP301         325.03   301.83   269.47   228.92   181.42   128.40
21638      BUILDLEN TTP301         181.13   228.71   269.34   301.79   325.07   338.47
21639      BUILDLEN TTP301         341.59   334.33     0.00     0.00   341.38   338.34
21640      BUILDLEN TTP301         325.03   301.83   269.47   228.92   181.42   128.40
21641
21642      BUILDLEN TTP302         181.13   228.71   269.34   301.79   325.07   338.47
21643      BUILDLEN TTP302         341.59   334.33     0.00    85.60   341.38   338.34
21644      BUILDLEN TTP302         325.03   301.83   269.47   228.92   181.42   128.40
21645      BUILDLEN TTP302         181.13   228.71   269.34   301.79   325.07   338.47
21646      BUILDLEN TTP302         341.59   334.33     0.00     0.00   341.38   338.34
21647      BUILDLEN TTP302         325.03   301.83   269.47   228.92   181.42   128.40
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21648
21649       BUILDLEN TTP303          181.13   228.71   269.34   301.79   325.07   338.47
21650       BUILDLEN TTP303          341.59   334.33     0.00    85.60   341.38   338.34
21651       BUILDLEN TTP303          325.03   301.83   269.47   228.92   181.42   128.40
21652       BUILDLEN TTP303          181.13   228.71   269.34   301.79   325.07   338.47
21653       BUILDLEN TTP303          341.59   334.33     0.00     0.00   341.38   338.34
21654       BUILDLEN TTP303          325.03   301.83   269.47   228.92   181.42   128.40
21655
21656       BUILDLEN TTP304          181.13   228.71   269.34   301.79   325.07   338.47
21657       BUILDLEN TTP304          341.59   334.33     0.00    85.60   341.38   338.34
21658       BUILDLEN TTP304          325.03   301.83   269.47   228.92   181.42   128.40
21659       BUILDLEN TTP304          181.13   228.71   269.34   301.79   325.07   338.47
21660       BUILDLEN TTP304          341.59   334.33     0.00     0.00   341.38   338.34
21661       BUILDLEN TTP304          325.03   301.83   269.47   228.92   181.42   128.40
21662
21663       BUILDLEN TTP305          181.13   228.71   269.34   301.79   325.07   338.47
21664       BUILDLEN TTP305          341.59   334.33     0.00    85.60   341.38   338.34
21665       BUILDLEN TTP305          325.03   301.83   269.47   228.92   181.42   128.40
21666       BUILDLEN TTP305          181.13   228.71   269.34   301.79   325.07   338.47
21667       BUILDLEN TTP305          341.59   334.33     0.00     0.00   341.38   338.34
21668       BUILDLEN TTP305          325.03   301.83   269.47   228.92   181.42   128.40
21669
21670       BUILDLEN TTP306          181.13   228.71   269.34   301.79   325.07   338.47
21671       BUILDLEN TTP306          341.59   334.33     0.00    85.60   341.38   338.34
21672       BUILDLEN TTP306          325.03   301.83   269.47   228.92   181.42   128.40
21673       BUILDLEN TTP306          181.13   228.71   269.34   301.79   325.07   338.47
21674       BUILDLEN TTP306          341.59   334.33     0.00     0.00   341.38   338.34
21675       BUILDLEN TTP306          325.03   301.83   269.47   228.92   181.42   128.40
21676
21677       BUILDLEN TTP307          181.13   228.71   269.34   301.79   325.07   338.47
21678       BUILDLEN TTP307          341.59   334.33     0.00    85.60   341.38   338.34
21679       BUILDLEN TTP307          325.03   301.83   269.47   228.92   181.42   128.40
21680       BUILDLEN TTP307          181.13   228.71   269.34   301.79   325.07   338.47
21681       BUILDLEN TTP307          341.59   334.33     0.00     0.00   341.38   338.34
21682       BUILDLEN TTP307          325.03   301.83   269.47   228.92   181.42   128.40
21683
21684       BUILDLEN TTP308          181.13   228.71   269.34   301.79   325.07   338.47
21685       BUILDLEN TTP308          341.59   334.33     0.00    85.60   341.38   338.34
21686       BUILDLEN TTP308          325.03   301.83   269.47   228.92   181.42   128.40
21687       BUILDLEN TTP308          181.13   228.71   269.34   301.79   325.07   338.47
21688       BUILDLEN TTP308          341.59   334.33     0.00     0.00   341.38   338.34
21689       BUILDLEN TTP308          325.03   301.83   269.47   228.92   181.42   128.40
21690
21691       BUILDLEN TTP309          181.13   228.71   269.34   301.79   325.07   338.47
21692       BUILDLEN TTP309          341.59   334.33     0.00    85.60   341.38   338.34
21693       BUILDLEN TTP309          325.03   301.83   269.47   228.92   181.42   128.40
21694       BUILDLEN TTP309          181.13   228.71   269.34   301.79   325.07   338.47
21695       BUILDLEN TTP309          341.59   334.33     0.00     0.00   341.38   338.34
21696       BUILDLEN TTP309          325.03   301.83   269.47   228.92   181.42   128.40
21697
21698       BUILDLEN TTP310          196.96   261.32   317.73   364.49   400.18   423.71
21699       BUILDLEN TTP310          434.36   431.82   117.33   118.78   117.10   113.18
21700       BUILDLEN TTP310          111.49   106.41     0.00    86.81    72.88    57.21
21701       BUILDLEN TTP310           73.52    87.59    99.00   107.40   112.54   114.26
21702       BUILDLEN TTP310          117.72   119.34   117.33   118.78   269.61   272.07
21703       BUILDLEN TTP310          266.27   252.37   230.80   202.22   167.50    57.21
21704
21705       BUILDLEN TTP311          166.80   201.56   230.19   251.83   265.82   271.73
21706       BUILDLEN TTP311          117.72   119.34   117.33   118.78   269.61   272.07
21707       BUILDLEN TTP311          266.27   252.37   230.80   202.22    72.88    57.21
21708       BUILDLEN TTP311          166.80   201.56   230.19   251.83   265.82   271.73
21709       BUILDLEN TTP311          117.72   119.34   117.33   118.78   269.61   272.07
21710       BUILDLEN TTP311          266.27   252.37   230.80   202.22   167.50   128.40
21711
21712       BUILDLEN TTP312          166.80   201.56   230.19   251.83   265.82   271.73
21713       BUILDLEN TTP312          117.72   119.34   117.33   118.78   269.61   272.07
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21714      BUILDLEN TTP312         266.27   252.37   230.80   202.22    72.88    57.21
21715      BUILDLEN TTP312         166.80   201.56   230.19   251.83   265.82   271.73
21716      BUILDLEN TTP312         117.72   119.34   117.33   118.78   269.61   272.07
21717      BUILDLEN TTP312         266.27   252.37   230.80   202.22   167.50   128.40
21718
21719      BUILDLEN TTP313         166.80   201.56   230.19   251.83   265.82   271.73
21720      BUILDLEN TTP313         269.38    99.65   117.33   118.78   117.10   272.07
21721      BUILDLEN TTP313         266.27   252.37   230.80   202.22   167.50    58.90
21722      BUILDLEN TTP313          68.80   201.56   230.19   251.83   265.82   271.73
21723      BUILDLEN TTP313         269.38    99.65    98.42   107.11   112.55   272.07
21724      BUILDLEN TTP313         266.27   252.37   230.80   202.22   167.50   128.40
21725
21726      BUILDLEN TTP314         166.80   201.56   230.19   251.83   265.82   271.73
21727      BUILDLEN TTP314         269.38    99.65   117.33   118.78   117.10   272.07
21728      BUILDLEN TTP314         266.27   252.37   230.80   202.22   167.50    58.90
21729      BUILDLEN TTP314         166.80   201.56   230.19   251.83   265.82   271.73
21730      BUILDLEN TTP314         269.38    99.65    98.42   107.11     0.00   272.07
21731      BUILDLEN TTP314         266.27   252.37   230.80   202.22   167.50   128.40
21732
21733      BUILDLEN TTP315         196.96   261.32   317.73   364.49   400.18   423.71
21734      BUILDLEN TTP315         434.36   431.82   116.60   118.78   117.10   113.18
21735      BUILDLEN TTP315         111.14   106.06    97.76     0.00     0.00     0.00
21736      BUILDLEN TTP315           0.00     0.00     0.00   107.40   112.54   114.26
21737      BUILDLEN TTP315         117.72   431.82   117.33   118.78   117.10   113.18
21738      BUILDLEN TTP315         111.14   106.06    97.76     0.00     0.00     0.00
21739
21740      BUILDLEN TTP316         196.96   261.32   317.73   364.49   400.18   423.71
21741      BUILDLEN TTP316         434.36   431.82   116.60   117.98   116.25   112.84
21742      BUILDLEN TTP316         111.14   106.06    97.76    86.49     0.00     0.00
21743      BUILDLEN TTP316           0.00     0.00    99.00   107.40   112.54   423.71
21744      BUILDLEN TTP316         434.36   431.82   117.33   258.96   269.61   272.07
21745      BUILDLEN TTP316         266.27   252.37   230.80   202.22     0.00   128.76
21746
21747      BUILDLEN TTP317         196.96   261.32   317.73   364.49   400.18   423.71
21748      BUILDLEN TTP317         434.36   431.82   116.60   117.98   116.25   112.84
21749      BUILDLEN TTP317         111.14   106.06    97.76    86.49     0.00     0.00
21750      BUILDLEN TTP317           0.00    87.59    99.00   107.40   112.54   423.71
21751      BUILDLEN TTP317         434.36   431.82   117.33   258.96   269.61   272.07
21752      BUILDLEN TTP317         266.27   252.37   230.80   202.22     0.00   128.76
21753
21754      BUILDLEN TTP318         196.96   261.32   317.73   364.49   400.18   423.71
21755      BUILDLEN TTP318         434.36   431.82    61.57    64.80   433.51   423.19
21756      BUILDLEN TTP318         400.00   364.67   318.25   262.16   198.11     0.00
21757      BUILDLEN TTP318         196.96   261.32   317.73   364.49   400.18   423.71
21758      BUILDLEN TTP318         434.36   431.82    61.57    64.80   433.51   423.19
21759      BUILDLEN TTP318         400.00   364.67   318.25   262.16   198.11   128.76
21760
21761      BUILDLEN TTP319         196.96   261.32   317.73   364.49   400.18   423.71
21762      BUILDLEN TTP319         434.36   431.82    61.57    64.80    68.24   423.19
21763      BUILDLEN TTP319         400.00   364.67   318.25   262.16   198.11    57.94
21764      BUILDLEN TTP319          74.07   261.32   317.73   364.49   400.18   423.71
21765      BUILDLEN TTP319         434.36   431.82   116.60   117.98   116.25   423.19
21766      BUILDLEN TTP319         400.00   364.67   318.25   262.16   198.11   128.76
21767
21768      BUILDLEN TTP320         196.96   261.32   317.73   364.49   400.18   423.71
21769      BUILDLEN TTP320         434.36   431.82    61.57    64.80   433.51   423.19
21770      BUILDLEN TTP320         400.00   364.67   318.25   262.16   198.11    57.94
21771      BUILDLEN TTP320         196.96   261.32   317.73   364.49   400.18   423.71
21772      BUILDLEN TTP320         434.36   431.82   116.60   117.98   433.51   423.19
21773      BUILDLEN TTP320         400.00   364.67   318.25   262.16   198.11   128.76
21774
21775      BUILDLEN TTP321         196.65   260.71   316.84   363.35   398.82   422.16
21776      BUILDLEN TTP321         432.69    86.66    85.36    95.07   434.42   424.15
21777      BUILDLEN TTP321         401.00   365.67   319.22   263.08   198.94    71.13
21778      BUILDLEN TTP321         196.65   260.71   316.84   363.35   398.82   422.17
21779      BUILDLEN TTP321         432.69    86.66    85.36    95.07   434.42   424.15
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21780      BUILDLEN TTP321         401.00   365.67   319.22   263.08   198.94   128.76
21781
21782      BUILDLEN TTP322         196.65   260.71   316.84   363.35   398.82   422.16
21783      BUILDLEN TTP322         432.69    86.66    85.36    95.07   434.42   424.15
21784      BUILDLEN TTP322         401.00   365.67   319.22   263.08   198.94    71.13
21785      BUILDLEN TTP322         196.65   260.71   316.84   363.35   398.82   422.17
21786      BUILDLEN TTP322         432.69    86.66    85.36    95.07   434.42   424.15
21787      BUILDLEN TTP322         401.00   365.67   319.22   263.08   198.94   128.76
21788
21789      BUILDLEN TTP323         196.65   260.71   316.84   363.35   398.82   422.16
21790      BUILDLEN TTP323         115.81   117.49   115.95   431.48   434.42   424.15
21791      BUILDLEN TTP323         401.00   365.67   319.22   263.08   198.94    57.62
21792      BUILDLEN TTP323         196.65   260.71   316.84   363.35   398.82   422.17
21793      BUILDLEN TTP323         115.81   117.49   115.95   431.48   434.42   424.15
21794      BUILDLEN TTP323         401.00   365.67   319.22   263.08   198.94   128.76
21795
21796      BUILDLEN TTP324         196.65   260.71   316.84   363.35   398.82   422.16
21797      BUILDLEN TTP324         115.81   117.49   115.95   431.48   434.42   424.15
21798      BUILDLEN TTP324         401.00   365.67   319.22   263.08    73.67    57.62
21799      BUILDLEN TTP324         196.65   260.71   316.84   363.35   398.82   422.17
21800      BUILDLEN TTP324         115.81   117.49   115.95   431.48   434.42   424.15
21801      BUILDLEN TTP324         401.00   365.67   319.22   263.08   198.94   128.76
21802
21803      BUILDLEN TTP325          72.69    86.61    97.89   106.20   111.29   112.99
21804      BUILDLEN TTP325         115.81   117.49   115.95   431.48   434.42   424.15
21805      BUILDLEN TTP325         111.70   106.79     0.00    87.48    73.67    57.62
21806      BUILDLEN TTP325          72.69    86.61    97.89   106.20   111.29   112.99
21807      BUILDLEN TTP325         115.81   117.49   115.95   431.48   434.42   424.15
21808      BUILDLEN TTP325         401.00   365.67   319.22   263.08   198.94   128.76
21809
21810      BUILDLEN TTP326          72.69    86.61    97.89   106.20   111.29   112.99
21811      BUILDLEN TTP326         115.81   117.49   115.95   431.48   434.42   424.15
21812      BUILDLEN TTP326         401.00   115.06     0.00     0.00    73.67    57.62
21813      BUILDLEN TTP326          72.69    86.61    97.89   106.20   111.29   112.99
21814      BUILDLEN TTP326         115.81   117.49   115.95   431.48   434.42   424.15
21815      BUILDLEN TTP326         401.00   365.67   319.22   263.08   198.94   128.76
21816
21817      BUILDLEN TTP327         165.55   199.80   227.97   249.22   262.90   268.59
21818      BUILDLEN TTP327         266.12   129.74   128.75   130.93   129.14   124.17
21819      BUILDLEN TTP327         121.46   115.06   105.16    92.07    76.18    57.98
21820      BUILDLEN TTP327          75.02    91.22     0.00   114.88   111.29   112.99
21821      BUILDLEN TTP327         266.12   117.49   115.95   118.08   129.14   124.17
21822      BUILDLEN TTP327         121.46   115.06   105.16    92.07    76.18    57.98
21823
21824      BUILDLEN TTP328         165.55   199.80   227.97   249.22   262.90   268.59
21825      BUILDLEN TTP328         266.12   255.56   128.75   130.93   129.14   124.17
21826      BUILDLEN TTP328         121.46   115.06   105.16    92.07    76.18    57.98
21827      BUILDLEN TTP328          75.02     0.00     0.00     0.00     0.00   124.69
21828      BUILDLEN TTP328         266.12   255.56   128.75   431.48   434.42   424.15
21829      BUILDLEN TTP328         401.00   365.67   319.22   263.08    76.18    57.98
21830
21831      BUILDLEN TTP329         165.55   199.80   227.97   249.22   262.90   268.59
21832      BUILDLEN TTP329         266.12   129.74   128.75   130.93   129.14   124.17
21833      BUILDLEN TTP329         121.46   115.06   105.16    92.07    76.18    57.98
21834      BUILDLEN TTP329          75.02    91.22   104.64   114.88   121.63   112.99
21835      BUILDLEN TTP329         115.81   117.49   115.95   118.08   116.62   124.17
21836      BUILDLEN TTP329         121.46   115.06   105.16    92.07    76.18    57.98
21837
21838      BUILDLEN TTP330         165.55   199.80   227.97   249.22   262.90   268.59
21839      BUILDLEN TTP330         266.12   129.74   128.75   130.93   129.14   270.27
21840      BUILDLEN TTP330         264.81   251.31   230.17   202.04   167.77    57.98
21841      BUILDLEN TTP330          75.02   199.80   227.97   249.22   262.90   268.59
21842      BUILDLEN TTP330         266.12   129.74   128.75   130.93   129.14   270.27
21843      BUILDLEN TTP330         264.81   251.31   230.17   202.04   167.77   128.75
21844
21845      BUILDLEN TTP331         165.55   199.80   227.97   249.22   262.90   268.59
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21846      BUILDLEN TTP331         266.12   129.74   128.75   130.93   267.52   270.27
21847      BUILDLEN TTP331         264.81   251.31   230.17   202.04   167.77    57.98
21848      BUILDLEN TTP331         165.55   199.80   227.97   249.22   262.90   268.59
21849      BUILDLEN TTP331         266.12   129.74   128.75   130.93   267.52   270.27
21850      BUILDLEN TTP331         264.81   251.31   230.17   202.04   167.77   128.75
21851
21852      BUILDLEN TTP332         181.13   228.71   269.34   301.79   325.07   338.47
21853      BUILDLEN TTP332         341.59    82.93    81.80    90.75    96.94   338.34
21854      BUILDLEN TTP332         325.03   301.83   269.47   228.92   181.42    59.76
21855      BUILDLEN TTP332          67.91   228.71   269.34   301.79   325.07   338.47
21856      BUILDLEN TTP332         341.59    82.93    81.80    90.75    96.94   338.34
21857      BUILDLEN TTP332         325.03   301.83   269.47   228.92   181.42   128.40
21858
21859      BUILDLEN TTP333         181.13   228.71   269.34   301.79   325.07   338.47
21860      BUILDLEN TTP333         341.59   334.33    81.80    90.75    96.94   338.34
21861      BUILDLEN TTP333         325.03   301.83   269.47   228.92   181.42    59.76
21862      BUILDLEN TTP333          67.91   228.71   269.34   301.79   325.07   338.47
21863      BUILDLEN TTP333         341.59   334.33    81.80    90.75    96.94   338.34
21864      BUILDLEN TTP333         325.03   301.83   269.47   228.92   181.42   128.40
21865
21866      BUILDLEN TTP334         181.13   228.71   269.34   301.79   325.07   338.47
21867      BUILDLEN TTP334         341.59    78.25    76.82    85.60   341.38   338.34
21868      BUILDLEN TTP334         325.03   301.83   269.47   228.92   181.42    58.33
21869      BUILDLEN TTP334         181.13   228.71   269.34   301.79   325.07   338.47
21870      BUILDLEN TTP334         341.59    78.25    76.82    85.60   341.38   338.34
21871      BUILDLEN TTP334         325.03   301.83   269.47   228.92   181.42   128.40
21872
21873      BUILDLEN TTP335         181.13   228.71   269.34   301.79   325.07   338.47
21874      BUILDLEN TTP335         103.47    97.86    89.99    92.64   341.38   338.34
21875      BUILDLEN TTP335         325.03   301.83   269.47   228.92    70.39    58.68
21876      BUILDLEN TTP335         181.13   228.71   269.34   301.79   325.07   338.47
21877      BUILDLEN TTP335          78.37    78.25    76.82    85.60   341.38   338.34
21878      BUILDLEN TTP335         325.03   301.83   269.47   228.92   181.42   128.40
21879
21880      BUILDLEN TTP336         181.13   228.71   269.34   301.79   325.07   338.47
21881      BUILDLEN TTP336         103.47    97.86    89.99   334.04   341.38   338.34
21882      BUILDLEN TTP336         325.03   301.83   269.47   228.92    70.39    58.68
21883      BUILDLEN TTP336         181.13   228.71   269.34   301.79   325.07   338.47
21884      BUILDLEN TTP336         103.47    97.86    89.99   334.04   341.38   338.34
21885      BUILDLEN TTP336         325.03   301.83   269.47   228.92   181.42   128.40
21886
21887      BUILDLEN TTP337         196.96   261.32   317.73   364.49   400.18   423.71
21888      BUILDLEN TTP337         434.36   431.82    61.57    64.80   433.51   423.19
21889      BUILDLEN TTP337         400.00   364.67   318.25   262.16   198.11     0.00
21890      BUILDLEN TTP337         196.96   261.32   317.73   364.49   400.18   423.71
21891      BUILDLEN TTP337         434.36   431.82    61.57    64.80   433.51   423.19
21892      BUILDLEN TTP337         400.00   364.67   318.25   262.16   198.11   128.76
21893
21894      BUILDLEN TTP338         196.65   260.71   316.84   363.35   398.82   422.16
21895      BUILDLEN TTP338         432.69   430.06     0.00     0.00   434.42   424.15
21896      BUILDLEN TTP338         401.00   365.67   319.22   263.08   198.94   128.76
21897      BUILDLEN TTP338         196.65   260.71   316.84   363.35   398.82   422.17
21898      BUILDLEN TTP338         432.69   430.06     0.00     0.00   434.42   424.15
21899      BUILDLEN TTP338         401.00   365.67   319.22   263.08   198.94   128.76
21900
21901      BUILDLEN TTP339         196.65   260.71   316.84   363.35   398.82   422.16
21902      BUILDLEN TTP339         432.69   430.06     0.00     0.00     0.00   424.15
21903      BUILDLEN TTP339         401.00   365.67   319.22   263.08   198.94   128.76
21904      BUILDLEN TTP339         196.65   260.71   316.84   363.35   398.82   422.17
21905      BUILDLEN TTP339         432.69   430.06     0.00     0.00     0.00   424.15
21906      BUILDLEN TTP339         401.00   365.67   319.22   263.08   198.94   128.76
21907
21908      BUILDLEN TTP340          73.52   261.32   317.73   364.49   400.18   423.71
21909      BUILDLEN TTP340         434.36   431.82   117.33   258.96   117.10   113.18
21910      BUILDLEN TTP340         111.49     0.00     0.00    86.81    72.88    57.21
21911      BUILDLEN TTP340          73.52    87.59    99.00   107.40   112.54   114.26
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21912      BUILDLEN TTP340          117.72   119.34   117.33   258.96   269.61   272.07
21913      BUILDLEN TTP340          266.27   252.37   230.80   202.22   167.50    57.21
21914
21915      BUILDLEN TTP341          196.96   261.32   317.73   364.49   400.18   423.71
21916      BUILDLEN TTP341          434.36   431.82   116.60   117.98   116.25   112.84
21917      BUILDLEN TTP341          111.14   106.06    97.76   262.16   198.11    57.94
21918      BUILDLEN TTP341           74.07    87.94     0.00   107.34   400.18   423.71
21919      BUILDLEN TTP341          434.36   431.82   117.33   118.78   116.25   112.84
21920      BUILDLEN TTP341          111.14   106.06    97.76   262.16   198.11   128.76
21921
21922      BUILDLEN TTP342          196.96   261.32   317.73   364.49   400.18   423.71
21923      BUILDLEN TTP342          434.36   431.82   116.60   117.98   116.25   112.84
21924      BUILDLEN TTP342          111.14   106.06    97.76   262.16   198.11    57.94
21925      BUILDLEN TTP342           74.07     0.00     0.00   364.49   400.18   423.71
21926      BUILDLEN TTP342          434.36   431.82   117.33   117.98   116.25   112.84
21927      BUILDLEN TTP342          111.14   106.06    97.76   262.16   198.11   128.76
21928
21929      BUILDLEN TTP343          196.96   261.32   317.73   364.49   400.18   423.71
21930      BUILDLEN TTP343          434.36   431.82     0.00     0.00   433.51   423.19
21931      BUILDLEN TTP343          400.00   364.67   318.25   262.16   198.11   128.76
21932      BUILDLEN TTP343          196.96   261.32   317.73   364.49   400.18   423.71
21933      BUILDLEN TTP343          434.36   431.82     0.00     0.00   433.51   423.19
21934      BUILDLEN TTP343          400.00   364.67   318.25   262.16   198.11   128.76
21935
21936      BUILDLEN TTP344          196.96   261.32   317.73   364.49   400.18   423.71
21937      BUILDLEN TTP344          434.36   431.82     0.00     0.00   116.25   423.19
21938      BUILDLEN TTP344          400.00   364.67   318.25   262.16   198.11   128.76
21939      BUILDLEN TTP344          196.96   261.32   317.73   364.49   400.18   423.71
21940      BUILDLEN TTP344          434.36   431.82     0.00     0.00   116.25   423.19
21941      BUILDLEN TTP344          400.00   364.67   318.25   262.16   198.11   128.76
21942
21943      BUILDLEN FP1             166.80   201.56   230.19   251.83   265.82   271.73
21944      BUILDLEN FP1             269.38   258.85   240.80   258.96   269.61   272.07
21945      BUILDLEN FP1             266.27   252.37   230.80   202.22   167.50   128.40
21946      BUILDLEN FP1             166.80   201.56   230.19   251.83   265.82   271.73
21947      BUILDLEN FP1             269.38   258.85   240.80   258.96   269.61   272.07
21948      BUILDLEN FP1             266.27   252.37   230.80   202.22   167.50   128.40
21949
21950      BUILDLEN FP2             196.96   261.32   317.73   364.49   400.18   423.71
21951      BUILDLEN FP2             434.36   431.82   416.51   430.66   433.51   423.19
21952      BUILDLEN FP2             400.00   364.67   318.25   262.16   198.11   128.76
21953      BUILDLEN FP2             196.96   261.32   317.73   364.49   400.18   423.71
21954      BUILDLEN FP2             434.36   431.82   416.51   430.66   433.51   423.19
21955      BUILDLEN FP2             400.00   364.67   318.25   262.16   198.11   128.76
21956
21957      BUILDLEN FP3             196.65   260.71   316.84   363.35   398.82   422.16
21958      BUILDLEN FP3             432.69   430.06   415.43   431.48   434.42   424.15
21959      BUILDLEN FP3             401.00   365.67   319.22   263.08   198.94   128.76
21960      BUILDLEN FP3             196.65   260.71   316.84   363.35   398.82   422.17
21961      BUILDLEN FP3             432.69   430.06   415.43   431.48   434.42   424.15
21962      BUILDLEN FP3             401.00   365.67   319.22   263.08   198.94   128.76
21963
21964      BUILDLEN FP4             165.55   199.80   227.97   249.22   262.90   268.59
21965      BUILDLEN FP4             266.12   255.56   237.95   256.63   267.52   270.27
21966      BUILDLEN FP4             264.81   251.31   230.17   202.04   167.77   128.75
21967      BUILDLEN FP4             165.55   199.80   227.97   249.22   262.90   268.59
21968      BUILDLEN FP4             266.12   255.56   237.95   256.63   267.52   270.27
21969      BUILDLEN FP4             264.81   251.31   230.17   202.04   167.77   128.75
21970
21971      BUILDLEN FP5             181.13   228.71   269.34   301.79   325.07   338.47
21972      BUILDLEN FP5             341.59   334.33   316.91   334.04   341.38   338.34
21973      BUILDLEN FP5             325.03   301.83   269.47   228.92   181.42   128.40
21974      BUILDLEN FP5             181.13   228.71   269.34   301.79   325.07   338.47
21975      BUILDLEN FP5             341.59   334.33   316.91   334.04   341.38   338.34
21976      BUILDLEN FP5             325.03   301.83   269.47   228.92   181.42   128.40
21977
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21978	XBADJ	LD1	-129.87	-131.70	-129.54	-123.43	-113.58	-100.27
21979	XBADJ	LD1	-83.92	-65.02	-44.14	-43.62	-42.13	-39.36
21980	XBADJ	LD1	-35.40	-30.36	-24.39	-17.69	-10.45	-3.60
21981	XBADJ	LD1	-36.94	-69.86	-100.66	-128.40	-152.24	-171.45
21982	XBADJ	LD1	-185.46	-193.83	-196.66	-215.34	-227.48	-232.71
21983	XBADJ	LD1	-230.87	-222.01	-206.41	-184.54	-157.05	-124.80
21984								
21985	XBADJ	LD2	-130.65	-133.18	-131.66	-126.14	-116.79	-103.89
21986	XBADJ	LD2	-87.83	-69.10	-48.28	-47.68	-46.00	-42.91
21987	XBADJ	LD2	-38.53	-32.97	-26.41	-19.05	-11.11	-3.54
21988	XBADJ	LD2	-36.16	-68.39	-98.54	-125.69	-149.03	-167.84
21989	XBADJ	LD2	-181.55	-189.74	-192.52	-211.28	-223.61	-229.16
21990	XBADJ	LD2	-227.74	-219.40	-204.39	-183.18	-156.39	-124.86
21991								
21992	XBADJ	LD3	-131.35	-134.60	-133.75	-128.84	-120.02	-107.54
21993	XBADJ	LD3	-91.80	-73.28	-52.52	-51.86	-49.99	-46.60
21994	XBADJ	LD3	-41.80	-35.72	-28.56	-20.53	-11.87	-3.57
21995	XBADJ	LD3	-35.45	-66.96	-96.44	-122.99	-145.80	-164.18
21996	XBADJ	LD3	-177.57	-185.57	-188.28	-207.10	-219.62	-225.47
21997	XBADJ	LD3	-224.47	-216.65	-202.25	-181.70	-155.63	-124.83
21998								
21999	XBADJ	LD4	-131.92	-135.81	-135.58	-131.23	-122.89	-110.81
22000	XBADJ	LD4	-95.37	-77.03	-56.35	-55.65	-53.63	-49.97
22001	XBADJ	LD4	-44.79	-38.26	-30.56	-21.93	-12.64	-3.67
22002	XBADJ	LD4	-34.88	-65.75	-94.61	-120.60	-142.93	-160.92
22003	XBADJ	LD4	-174.01	-181.82	-184.45	-203.31	-215.99	-222.10
22004	XBADJ	LD4	-221.47	-214.11	-200.24	-180.29	-154.86	-124.73
22005								
22006	XBADJ	LD5	-132.56	-137.15	-137.57	-133.81	-125.98	-114.33
22007	XBADJ	LD5	-99.20	-81.06	-60.45	-59.70	-57.50	-53.55
22008	XBADJ	LD5	-47.98	-40.95	-32.67	-23.40	-13.42	-3.74
22009	XBADJ	LD5	-34.24	-64.41	-92.62	-118.02	-139.84	-157.40
22010	XBADJ	LD5	-170.18	-177.79	-180.35	-199.26	-212.11	-218.52
22011	XBADJ	LD5	-218.29	-211.42	-198.13	-178.83	-154.08	-124.66
22012								
22013	XBADJ	LD6	-133.48	-138.75	-139.82	-136.63	-129.30	-118.03
22014	XBADJ	LD6	-103.18	-85.19	-64.62	-63.78	-61.36	-57.07
22015	XBADJ	LD6	-51.05	-43.48	-34.59	-24.65	-13.96	-3.55
22016	XBADJ	LD6	-33.33	-62.81	-90.37	-115.20	-136.52	-153.69
22017	XBADJ	LD6	-166.20	-173.65	-176.18	-195.18	-208.26	-215.00
22018	XBADJ	LD6	-215.21	-208.89	-196.21	-177.58	-153.55	-124.85
22019								
22020	XBADJ	LD7	-134.33	-140.21	-141.83	-139.14	-132.22	-121.28
22021	XBADJ	LD7	-106.66	-88.80	-68.24	-67.30	-64.68	-60.09
22022	XBADJ	LD7	-53.68	-45.63	-36.20	-25.67	-14.36	-3.32
22023	XBADJ	LD7	-32.47	-61.35	-88.37	-112.69	-133.60	-150.44
22024	XBADJ	LD7	-162.72	-170.05	-172.56	-191.66	-204.93	-211.98
22025	XBADJ	LD7	-212.59	-206.74	-194.60	-176.56	-153.14	-125.08
22026								
22027	XBADJ	LD8	-135.27	-142.41	-145.23	-143.63	-137.67	-127.52
22028	XBADJ	LD8	-113.51	-96.04	-75.65	-74.66	-71.76	-66.68
22029	XBADJ	LD8	-59.58	-50.66	-40.21	-28.53	-15.99	-3.67
22030	XBADJ	LD8	-31.53	-59.15	-84.96	-108.20	-128.15	-144.20
22031	XBADJ	LD8	-155.87	-162.81	-165.15	-184.30	-197.85	-205.39
22032	XBADJ	LD8	-206.69	-201.71	-190.59	-173.69	-151.51	-124.73
22033								
22034	XBADJ	LD9	-136.06	-143.90	-147.36	-146.35	-140.89	-131.15
22035	XBADJ	LD9	-117.42	-100.13	-79.79	-78.73	-75.63	-70.23
22036	XBADJ	LD9	-62.70	-53.27	-42.22	-29.88	-16.64	-3.60
22037	XBADJ	LD9	-30.74	-57.66	-82.83	-105.48	-124.93	-140.58
22038	XBADJ	LD9	-151.96	-158.72	-161.01	-180.24	-193.98	-201.84
22039	XBADJ	LD9	-203.56	-199.10	-188.58	-172.34	-150.86	-124.80
22040								
22041	XBADJ	LD10	-136.76	-145.31	-149.45	-149.04	-144.11	-134.80
22042	XBADJ	LD10	-121.39	-104.29	-84.03	-82.91	-79.63	-73.93
22043	XBADJ	LD10	-65.98	-56.03	-44.37	-31.37	-17.41	-3.64

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22044      XBADJ    LD10          -30.05   -56.25   -80.75  -102.79  -121.71  -136.93
22045      XBADJ    LD10         -147.99  -154.55  -156.77  -176.05  -189.99  -198.15
22046      XBADJ    LD10         -200.29  -196.34  -186.43  -170.85  -150.09  -124.76
22047
22048      XBADJ    LD11         -137.32  -146.52  -151.27  -151.43  -146.98  -138.06
22049      XBADJ    LD11         -124.95  -108.05   -87.86   -86.70   -83.26   -77.29
22050      XBADJ    LD11          -68.98   -58.57   -46.37   -32.77   -18.18    -3.74
22051      XBADJ    LD11          -29.48   -55.04   -78.92  -100.40  -118.84  -133.66
22052      XBADJ    LD11         -144.42  -150.80  -152.94  -172.26  -186.35  -194.78
22053      XBADJ    LD11         -197.29  -193.80  -184.43  -169.45  -149.32  -124.66
22054
22055      XBADJ    LD12         -137.97  -147.86  -153.26  -154.01  -150.07  -141.58
22056      XBADJ    LD12         -128.78  -112.07   -91.96   -90.75   -87.14   -80.88
22057      XBADJ    LD12          -72.16   -61.25   -48.48   -34.24   -18.96    -3.81
22058      XBADJ    LD12          -28.84   -53.70   -76.93   -97.82  -115.74  -130.15
22059      XBADJ    LD12         -140.60  -146.77  -148.84  -168.21  -182.48  -191.19
22060      XBADJ    LD12         -194.10  -191.11  -182.32  -167.98  -148.54  -124.59
22061
22062      XBADJ    LD13         -138.88  -149.47  -155.52  -156.84  -153.40  -145.29
22063      XBADJ    LD13         -132.78  -116.22   -96.14   -94.83   -91.00   -84.40
22064      XBADJ    LD13          -75.24   -63.80   -50.41   -35.49   -19.50    -3.62
22065      XBADJ    LD13          -27.92   -52.09   -74.68   -94.99  -112.42  -126.43
22066      XBADJ    LD13         -136.60  -142.62  -144.66  -164.13  -178.61  -187.67
22067      XBADJ    LD13         -191.02  -188.57  -180.39  -166.73  -148.00  -124.78
22068
22069      XBADJ    LD14         -139.73  -150.92  -157.53  -159.34  -156.32  -148.54
22070      XBADJ    LD14         -136.26  -119.83   -99.76   -98.36   -94.32   -87.42
22071      XBADJ    LD14          -77.87   -65.95   -52.02   -36.52   -19.90    -3.39
22072      XBADJ    LD14          -27.07   -50.64   -72.67   -92.49  -109.50  -123.18
22073      XBADJ    LD14         -133.12  -139.02  -141.04  -160.61  -175.29  -184.65
22074      XBADJ    LD14         -188.40  -186.42  -178.78  -165.71  -147.60  -125.01
22075
22076      XBADJ    LD15         -140.80  -153.30  -161.13  -164.07  -162.03  -155.06
22077      XBADJ    LD15         -143.38  -127.35  -107.44  -105.97  -101.63   -94.21
22078      XBADJ    LD15          -83.92   -71.09   -56.09   -39.40   -21.50    -3.66
22079      XBADJ    LD15          -26.00   -48.26   -69.06   -87.76  -103.79  -116.67
22080      XBADJ    LD15         -126.00  -131.50  -133.36  -152.99  -167.98  -177.86
22081      XBADJ    LD15         -182.34  -181.28  -174.71  -162.83  -146.00  -124.74
22082
22083      XBADJ    LD16         -141.59  -154.78  -163.26  -166.79  -165.25  -158.68
22084      XBADJ    LD16         -147.30  -131.43  -111.58  -110.03  -105.50   -97.76
22085      XBADJ    LD16          -87.05   -73.70   -58.10   -40.75   -22.15    -3.59
22086      XBADJ    LD16          -25.21   -46.78   -66.93   -85.04  -100.57  -113.04
22087      XBADJ    LD16         -122.08  -127.41  -129.22  -148.93  -164.11  -174.31
22088      XBADJ    LD16         -179.21  -178.67  -172.70  -161.48  -145.35  -124.81
22089
22090      XBADJ    LD17         -142.30  -156.20  -165.36  -169.49  -168.47  -162.34
22091      XBADJ    LD17         -151.27  -135.60  -115.82  -114.21  -109.49  -101.45
22092      XBADJ    LD17          -90.32   -76.45   -60.25   -42.22   -22.92    -3.62
22093      XBADJ    LD17          -24.51   -45.36   -64.84   -82.34   -97.34  -109.39
22094      XBADJ    LD17         -118.11  -123.24  -124.98  -144.75  -160.12  -170.63
22095      XBADJ    LD17         -175.95  -175.92  -170.55  -160.00  -144.59  -124.78
22096
22097      XBADJ    LD18         -142.85  -157.41  -167.18  -171.87  -171.34  -165.60
22098      XBADJ    LD18         -154.83  -139.36  -119.65  -118.00  -113.13  -104.82
22099      XBADJ    LD18          -93.32   -78.99   -62.26   -43.64   -23.69    -3.73
22100      XBADJ    LD18          -23.95   -44.15   -63.02   -79.96   -94.48  -106.13
22101      XBADJ    LD18         -114.55  -119.49  -121.15  -140.96  -156.48  -167.25
22102      XBADJ    LD18         -172.94  -173.38  -168.54  -158.59  -143.81  -124.67
22103
22104      XBADJ    LD19         -143.51  -158.75  -169.18  -174.46  -174.44  -169.12
22105      XBADJ    LD19         -158.66  -143.38  -123.75  -122.05  -117.00  -108.40
22106      XBADJ    LD19          -96.50   -81.67   -64.36   -45.10   -24.46    -3.79
22107      XBADJ    LD19          -23.30   -42.81   -61.02   -77.37   -91.38  -102.61
22108      XBADJ    LD19         -110.72  -115.46  -117.05  -136.91  -152.61  -163.67
22109      XBADJ    LD19         -169.76  -170.70  -166.44  -157.13  -143.04  -124.61
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22111      XBADJ    LD20          -144.41  -160.35  -171.42  -177.28  -177.75  -172.82
22112      XBADJ    LD20          -162.64  -147.52  -127.92  -126.13  -120.86  -111.92
22113      XBADJ    LD20           -99.58   -84.22   -66.29   -46.35   -25.01    -3.61
22114      XBADJ    LD20           -22.40   -41.21   -58.78   -74.55   -88.07   -98.90
22115      XBADJ    LD20          -106.74  -111.32  -112.88  -132.83  -148.75  -160.15
22116      XBADJ    LD20          -166.68  -168.15  -164.51  -155.87  -142.50  -124.79
22117
22118      XBADJ    LD21          -145.26  -161.81  -173.43  -179.79  -180.68  -176.08
22119      XBADJ    LD21          -166.13  -151.14  -131.55  -129.66  -124.19  -114.95
22120      XBADJ    LD21          -102.21   -86.37   -67.91   -47.38   -25.41    -3.38
22121      XBADJ    LD21           -21.54   -39.75   -56.76   -72.04   -85.14   -95.65
22122      XBADJ    LD21          -103.25  -107.71  -109.25  -129.30  -145.42  -157.12
22123      XBADJ    LD21          -164.05  -166.00  -162.90  -154.85  -142.09  -125.02
22124
22125      XBADJ    LD22          -146.22  -164.05  -176.89  -184.36  -186.23  -182.44
22126      XBADJ    LD22          -173.10  -158.51  -139.10  -137.16  -131.41  -121.67
22127      XBADJ    LD22          -108.23   -91.50   -71.99   -50.30   -27.08    -3.74
22128      XBADJ    LD22           -20.58   -37.51   -53.30   -67.47   -79.59   -89.29
22129      XBADJ    LD22           -96.27  -100.34  -101.70  -121.80  -138.20  -150.40
22130      XBADJ    LD22          -158.04  -160.87  -158.81  -151.93  -140.43  -124.66
22131
22132      XBADJ    LD23          -147.01  -165.53  -179.02  -187.08  -189.45  -186.06
22133      XBADJ    LD23          -177.02  -162.60  -143.24  -141.22  -135.28  -125.22
22134      XBADJ    LD23          -111.36   -94.11   -74.00   -51.65   -27.73    -3.67
22135      XBADJ    LD23           -19.80   -36.03   -51.17   -64.75   -76.37   -85.67
22136      XBADJ    LD23           -92.36   -96.25   -97.56  -117.74  -134.34  -146.85
22137      XBADJ    LD23          -154.91  -158.26  -156.80  -150.58  -139.78  -124.73
22138
22139      XBADJ    LD24          -147.71  -166.94  -181.11  -189.77  -192.67  -189.71
22140      XBADJ    LD24          -180.99  -166.77  -147.48  -145.41  -139.27  -128.91
22141      XBADJ    LD24          -114.63   -96.87   -76.16   -53.14   -28.50    -3.71
22142      XBADJ    LD24           -19.10   -34.62   -49.08   -62.06   -73.15   -82.01
22143      XBADJ    LD24           -88.39   -92.08   -93.32  -113.55  -130.34  -143.16
22144      XBADJ    LD24          -151.64  -155.50  -154.64  -149.09  -139.00  -124.69
22145
22146      XBADJ    LD25          -148.27  -168.16  -182.94  -192.16  -195.54  -192.98
22147      XBADJ    LD25          -184.55  -170.52  -151.31  -149.20  -142.91  -132.28
22148      XBADJ    LD25          -117.63   -99.40   -78.16   -54.54   -29.27    -3.81
22149      XBADJ    LD25           -18.53   -33.40   -47.25   -59.67   -70.28   -78.75
22150      XBADJ    LD25           -84.82   -88.32   -89.49  -109.77  -126.71  -139.80
22151      XBADJ    LD25          -148.64  -152.96  -152.64  -147.68  -138.24  -124.59
22152
22153      XBADJ    LD26          -148.92  -169.50  -184.93  -194.74  -198.63  -196.49
22154      XBADJ    LD26          -188.38  -174.55  -155.41  -153.24  -146.78  -135.86
22155      XBADJ    LD26          -120.81  -102.09   -80.27   -56.01   -30.05    -3.88
22156      XBADJ    LD26           -17.89   -32.06   -45.27   -57.09   -67.18   -75.23
22157      XBADJ    LD26           -81.00   -84.30   -85.39  -105.72  -122.83  -136.21
22158      XBADJ    LD26          -145.45  -150.28  -150.53  -146.22  -137.46  -124.52
22159
22160      XBADJ    LD27          -149.83  -171.10  -187.18  -197.57  -201.95  -200.20
22161      XBADJ    LD27          -192.37  -178.69  -159.58  -157.32  -150.64  -139.38
22162      XBADJ    LD27          -123.89  -104.63   -82.19   -57.26   -30.58    -3.69
22163      XBADJ    LD27           -16.98   -30.46   -43.02   -54.27   -63.87   -71.53
22164      XBADJ    LD27           -77.01   -80.16   -81.22  -101.64  -118.98  -132.69
22165      XBADJ    LD27          -142.38  -147.74  -148.61  -144.97  -136.92  -124.71
22166
22167      XBADJ    LD28          -150.68  -172.56  -189.19  -200.07  -204.87  -203.45
22168      XBADJ    LD28          -195.85  -182.29  -163.20  -160.84  -153.96  -142.40
22169      XBADJ    LD28          -126.51  -106.78   -83.80   -58.28   -30.99    -3.46
22170      XBADJ    LD28           -16.12   -29.01   -41.01   -51.76   -60.94   -68.28
22171      XBADJ    LD28           -73.53   -76.55   -77.60   -98.12  -115.65  -129.67
22172      XBADJ    LD28          -139.75  -145.59  -147.00  -143.95  -136.52  -124.94
22173
22174      XBADJ    LD29          -151.81  -174.98  -192.83  -204.83  -210.60  -209.97
22175      XBADJ    LD29          -202.96  -189.78  -170.84  -168.40  -161.21  -149.11
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22176	XBADJ	LD29	-132.49	-111.84	-87.79	-61.08	-32.51	-3.66
22177	XBADJ	LD29	-14.99	-26.58	-37.36	-47.00	-55.22	-61.76
22178	XBADJ	LD29	-66.42	-69.06	-69.96	-90.56	-108.40	-122.96
22179	XBADJ	LD29	-133.77	-140.53	-143.01	-141.14	-134.99	-124.74
22180								
22181	XBADJ	LD30	-152.60	-176.46	-194.96	-207.54	-213.81	-213.59
22182	XBADJ	LD30	-206.87	-193.87	-174.98	-172.47	-165.07	-152.67
22183	XBADJ	LD30	-135.62	-114.45	-89.80	-62.43	-33.16	-3.59
22184	XBADJ	LD30	-14.21	-25.10	-35.23	-44.29	-52.00	-58.14
22185	XBADJ	LD30	-62.51	-64.98	-65.82	-86.49	-104.54	-119.41
22186	XBADJ	LD30	-130.65	-137.92	-141.00	-139.79	-134.34	-124.81
22187								
22188	XBADJ	LD31	-153.30	-177.88	-197.05	-210.24	-217.03	-217.24
22189	XBADJ	LD31	-210.84	-198.03	-179.21	-176.64	-169.06	-156.34
22190	XBADJ	LD31	-138.88	-117.19	-91.95	-63.90	-33.92	-3.62
22191	XBADJ	LD31	-13.50	-23.68	-33.14	-41.59	-48.78	-54.49
22192	XBADJ	LD31	-58.54	-60.81	-61.59	-82.32	-100.55	-115.73
22193	XBADJ	LD31	-127.39	-135.18	-138.86	-138.32	-133.58	-124.78
22194								
22195	XBADJ	LD32	-153.86	-179.09	-198.87	-212.61	-219.90	-220.50
22196	XBADJ	LD32	-214.40	-201.78	-183.04	-180.43	-172.70	-159.72
22197	XBADJ	LD32	-141.88	-119.74	-93.96	-65.32	-34.70	-3.73
22198	XBADJ	LD32	-12.94	-22.47	-31.32	-39.22	-45.92	-51.23
22199	XBADJ	LD32	-54.98	-57.06	-57.76	-78.53	-96.92	-112.36
22200	XBADJ	LD32	-124.38	-132.63	-136.85	-136.91	-132.81	-124.67
22201								
22202	XBADJ	LD33	-154.52	-180.44	-200.88	-215.21	-223.01	-224.03
22203	XBADJ	LD33	-218.24	-205.82	-187.15	-184.49	-176.58	-163.30
22204	XBADJ	LD33	-145.07	-122.43	-96.06	-66.78	-35.47	-3.79
22205	XBADJ	LD33	-12.29	-21.12	-29.32	-36.62	-42.81	-47.70
22206	XBADJ	LD33	-51.14	-53.03	-53.65	-74.47	-93.03	-108.77
22207	XBADJ	LD33	-121.20	-129.94	-134.74	-135.44	-132.03	-124.61
22208								
22209	XBADJ	LD34	-155.42	-182.03	-203.12	-218.03	-226.32	-227.73
22210	XBADJ	LD34	-222.22	-209.96	-191.32	-188.56	-180.44	-166.83
22211	XBADJ	LD34	-148.15	-124.97	-97.99	-68.04	-36.02	-3.61
22212	XBADJ	LD34	-11.39	-19.53	-27.08	-33.80	-39.50	-44.00
22213	XBADJ	LD34	-47.16	-48.89	-49.48	-70.40	-89.18	-105.25
22214	XBADJ	LD34	-118.12	-127.40	-132.81	-134.19	-131.49	-124.79
22215								
22216	XBADJ	LD35	-156.27	-183.49	-205.13	-220.53	-229.24	-230.98
22217	XBADJ	LD35	-225.70	-213.56	-194.94	-192.09	-183.76	-169.85
22218	XBADJ	LD35	-150.77	-127.12	-99.60	-69.06	-36.42	-3.38
22219	XBADJ	LD35	-10.53	-18.07	-25.07	-31.30	-36.58	-40.75
22220	XBADJ	LD35	-43.68	-45.28	-45.86	-66.87	-85.85	-102.23
22221	XBADJ	LD35	-115.49	-125.25	-131.20	-133.17	-131.08	-125.02
22222								
22223	XBADJ	LD36	-130.45	-132.78	-131.08	-125.39	-115.90	-102.88
22224	XBADJ	LD36	-86.73	-67.95	-47.11	-45.13	-43.56	-40.66
22225	XBADJ	LD36	-36.53	-31.29	-25.10	-18.14	-10.64	-3.53
22226	XBADJ	LD36	-66.51	-128.53	-186.65	-239.10	-284.28	-320.83
22227	XBADJ	LD36	-347.63	-363.86	-369.40	-385.53	-389.95	-382.52
22228	XBADJ	LD36	-363.47	-333.38	-293.15	-244.02	-187.47	-125.23
22229								
22230	XBADJ	LD37	-131.23	-134.26	-133.20	-128.10	-119.11	-106.49
22231	XBADJ	LD37	-90.64	-72.04	-51.25	-49.20	-47.43	-44.22
22232	XBADJ	LD37	-39.66	-33.91	-27.12	-19.50	-11.30	-3.47
22233	XBADJ	LD37	-65.73	-127.06	-184.53	-236.39	-281.07	-317.21
22234	XBADJ	LD37	-343.71	-359.77	-365.26	-381.47	-386.08	-378.97
22235	XBADJ	LD37	-360.34	-330.76	-291.13	-242.66	-186.81	-125.29
22236								
22237	XBADJ	LD38	-131.94	-135.68	-135.29	-130.80	-122.33	-110.14
22238	XBADJ	LD38	-94.61	-76.20	-55.48	-53.37	-51.41	-47.90
22239	XBADJ	LD38	-42.92	-36.65	-29.26	-20.98	-12.06	-3.50
22240	XBADJ	LD38	-65.02	-125.64	-182.44	-233.70	-277.85	-313.56
22241	XBADJ	LD38	-339.75	-355.61	-361.03	-377.30	-382.10	-375.29

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22242      XBADJ    LD38          -357.08  -328.02  -288.99  -241.19  -186.05  -125.26
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22244      XBADJ    LD39          -132.50  -136.89  -137.12  -133.18  -125.20  -113.41
22245      XBADJ    LD39           -98.17   -79.96   -59.31   -57.16   -55.05   -51.26
22246      XBADJ    LD39           -45.92   -39.19   -31.26   -22.38   -12.83    -3.60
22247      XBADJ    LD39           -64.46  -124.42  -180.61  -231.31  -274.98  -310.30
22248      XBADJ    LD39          -336.19  -351.86  -357.20  -373.51  -378.47  -371.92
22249      XBADJ    LD39          -354.08  -325.48  -286.99  -239.78  -185.29  -125.16
22250
22251      XBADJ    LD40          -133.15  -138.23  -139.11  -135.77  -128.30  -116.93
22252      XBADJ    LD40          -102.01   -83.99   -63.42   -61.22   -58.93   -54.86
22253      XBADJ    LD40           -49.12   -41.88   -33.37   -23.85   -13.61    -3.67
22254      XBADJ    LD40           -63.81  -123.08  -178.62  -228.72  -271.88  -306.77
22255      XBADJ    LD40          -332.35  -347.82  -353.09  -369.45  -374.58  -368.33
22256      XBADJ    LD40          -350.89  -322.79  -284.88  -238.31  -184.50  -125.09
22257
22258      XBADJ    LD41          -134.06  -139.84  -141.36  -138.60  -131.62  -120.64
22259      XBADJ    LD41          -106.00   -88.13   -67.59   -65.29   -62.79   -58.37
22260      XBADJ    LD41           -52.19   -44.42   -35.30   -25.10   -14.15    -3.48
22261      XBADJ    LD41           -62.90  -121.48  -176.37  -225.90  -268.56  -303.07
22262      XBADJ    LD41          -328.36  -343.68  -348.92  -365.37  -370.73  -364.81
22263      XBADJ    LD41          -347.82  -320.25  -282.96  -237.06  -183.97  -125.28
22264
22265      XBADJ    LD42          -134.91  -141.29  -143.37  -141.10  -134.54  -123.89
22266      XBADJ    LD42          -109.48   -91.74   -71.21   -68.81   -66.11   -61.39
22267      XBADJ    LD42           -54.81   -46.57   -36.91   -26.12   -14.55    -3.25
22268      XBADJ    LD42           -62.05  -120.03  -174.36  -223.39  -265.64  -299.82
22269      XBADJ    LD42          -324.88  -340.08  -345.30  -361.85  -367.40  -361.79
22270      XBADJ    LD42          -345.19  -318.10  -281.34  -236.04  -183.56  -125.51
22271
22272      XBADJ    LD43          -136.73  -144.58  -148.04  -147.00  -141.50  -131.69
22273      XBADJ    LD43          -117.89  -100.50   -80.06   -77.48   -74.33   -68.92
22274      XBADJ    LD43           -61.41   -52.04   -41.09   -28.89   -15.81    -2.97
22275      XBADJ    LD43           -60.23  -116.74  -169.69  -217.49  -258.68  -292.01
22276      XBADJ    LD43          -316.47  -331.31  -336.45  -353.18  -359.18  -354.27
22277      XBADJ    LD43          -338.59  -312.63  -277.16  -233.28  -182.30  -125.79
22278
22279      XBADJ    LD44          -137.52  -146.06  -150.17  -149.72  -144.71  -135.31
22280      XBADJ    LD44          -121.80  -104.59   -84.20   -81.55   -78.20   -72.47
22281      XBADJ    LD44           -64.54   -54.65   -43.10   -30.24   -16.46    -2.90
22282      XBADJ    LD44           -59.44  -115.25  -167.56  -214.78  -255.46  -288.39
22283      XBADJ    LD44          -312.56  -327.22  -332.31  -349.12  -355.32  -350.72
22284      XBADJ    LD44          -335.47  -310.02  -275.15  -231.93  -181.65  -125.86
22285
22286      XBADJ    LD45          -138.21  -147.47  -152.26  -152.41  -147.94  -138.97
22287      XBADJ    LD45          -125.77  -108.76   -88.44   -85.73   -82.19   -76.16
22288      XBADJ    LD45           -67.81   -57.40   -45.25   -31.73   -17.23    -2.94
22289      XBADJ    LD45           -58.75  -113.84  -165.47  -212.08  -252.24  -284.74
22290      XBADJ    LD45          -308.59  -323.06  -328.07  -344.93  -351.32  -347.03
22291      XBADJ    LD45          -332.19  -307.26  -273.00  -230.44  -180.88  -125.82
22292
22293      XBADJ    LD46          -138.78  -148.69  -154.09  -154.80  -150.81  -142.23
22294      XBADJ    LD46          -129.34  -112.51   -92.27   -89.52   -85.83   -79.53
22295      XBADJ    LD46           -70.81   -59.94   -47.25   -33.13   -18.00    -3.04
22296      XBADJ    LD46           -58.18  -112.62  -163.65  -209.70  -249.37  -281.47
22297      XBADJ    LD46          -305.02  -319.30  -324.24  -341.15  -347.68  -343.66
22298      XBADJ    LD46          -329.19  -304.72  -271.00  -229.03  -180.11  -125.72
22299
22300      XBADJ    LD47          -139.42  -150.03  -156.07  -157.38  -153.90  -145.75
22301      XBADJ    LD47          -133.17  -116.54   -96.37   -93.57   -89.70   -83.11
22302      XBADJ    LD47           -74.00   -62.63   -49.36   -34.60   -18.78    -3.11
22303      XBADJ    LD47           -57.54  -111.29  -161.66  -207.11  -246.28  -277.96
22304      XBADJ    LD47          -301.19  -315.28  -320.14  -337.10  -343.81  -340.07
22305      XBADJ    LD47          -326.01  -302.04  -268.89  -227.57  -179.33  -125.65
22306
22307      XBADJ    LD48          -140.33  -151.63  -158.32  -160.21  -157.22  -149.46
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22308      XBADJ    LD48          -137.15  -120.68  -100.54   -97.64   -93.56   -86.63
22309      XBADJ    LD48           -77.07   -65.17   -51.29   -35.85   -19.32    -2.92
22310      XBADJ    LD48           -56.63  -109.68  -159.41  -204.29  -242.96  -274.25
22311      XBADJ    LD48          -297.21  -311.14  -315.97  -333.02  -339.95  -336.56
22312      XBADJ    LD48          -322.94  -299.50  -266.97  -226.32  -178.80  -125.84
22313
22314      XBADJ    LD49          -141.19  -153.09  -160.34  -162.71  -160.15  -152.71
22315      XBADJ    LD49          -140.64  -124.29  -104.17  -101.18   -96.89   -89.66
22316      XBADJ    LD49           -79.70   -67.32   -52.90   -36.87   -19.72    -2.69
22317      XBADJ    LD49           -55.77  -108.23  -157.39  -201.78  -240.03  -270.99
22318      XBADJ    LD49          -293.72  -307.52  -312.34  -329.49  -336.62  -333.53
22319      XBADJ    LD49          -320.30  -297.34  -265.35  -225.29  -178.39  -126.07
22320
22321      XBADJ    LD50          -142.53  -156.39  -165.50  -169.58  -168.51  -162.32
22322      XBADJ    LD50          -151.19  -135.47  -115.64  -112.59  -107.89   -99.92
22323      XBADJ    LD50           -88.91   -75.20   -59.21   -41.41   -22.36    -3.35
22324      XBADJ    LD50           -54.43  -104.92  -152.23  -194.91  -231.67  -261.39
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22326      XBADJ    LD50          -311.09  -289.47  -259.04  -220.75  -175.75  -125.41
22327
22328      XBADJ    LD51          -143.32  -157.87  -167.63  -172.30  -171.73  -165.94
22329      XBADJ    LD51          -155.11  -139.56  -119.78  -116.65  -111.76  -103.47
22330      XBADJ    LD51           -92.04   -77.81   -61.22   -42.76   -23.01    -3.28
22331      XBADJ    LD51           -53.64  -103.44  -150.10  -192.20  -228.45  -257.77
22332      XBADJ    LD51          -279.25  -292.25  -296.73  -314.01  -321.75  -319.72
22333      XBADJ    LD51          -307.97  -286.86  -257.03  -219.40  -175.10  -125.48
22334
22335      XBADJ    LD52          -144.03  -159.30  -169.73  -175.00  -174.95  -169.59
22336      XBADJ    LD52          -159.08  -143.73  -124.02  -120.83  -115.75  -107.16
22337      XBADJ    LD52           -95.31   -80.56   -63.36   -44.24   -23.78    -3.31
22338      XBADJ    LD52           -52.93  -102.02  -148.01  -189.49  -225.22  -254.11
22339      XBADJ    LD52          -275.28  -288.08  -292.49  -309.83  -317.76  -316.03
22340      XBADJ    LD52          -304.70  -284.11  -254.89  -217.92  -174.33  -125.45
22341
22342      XBADJ    LD53          -144.59  -160.51  -171.55  -177.38  -177.82  -172.86
22343      XBADJ    LD53          -162.65  -147.49  -127.85  -124.62  -119.39  -110.52
22344      XBADJ    LD53           -98.30   -83.10   -65.36   -45.65   -24.54    -3.41
22345      XBADJ    LD53           -52.37  -100.80  -146.18  -187.11  -222.35  -250.85
22346      XBADJ    LD53          -271.71  -284.33  -288.66  -306.04  -314.12  -312.66
22347      XBADJ    LD53          -301.70  -281.57  -252.89  -216.52  -173.57  -125.35
22348
22349      XBADJ    LD54          -145.24  -161.85  -173.54  -179.97  -180.92  -176.38
22350      XBADJ    LD54          -166.47  -151.51  -131.95  -128.67  -123.26  -114.11
22351      XBADJ    LD54          -101.49   -85.79   -67.48   -47.11   -25.32    -3.48
22352      XBADJ    LD54           -51.72   -99.47  -144.19  -184.53  -219.26  -247.33
22353      XBADJ    LD54          -267.88  -280.30  -284.56  -301.99  -310.25  -309.08
22354      XBADJ    LD54          -298.51  -278.88  -250.78  -215.05  -172.79  -125.28
22355
22356      XBADJ    LD55          -146.15  -163.45  -175.79  -182.79  -184.24  -180.08
22357      XBADJ    LD55          -170.46  -155.65  -136.12  -132.75  -127.12  -117.63
22358      XBADJ    LD55          -104.56   -88.32   -69.40   -48.36   -25.86    -3.29
22359      XBADJ    LD55           -50.81   -97.86  -141.94  -181.70  -215.94  -243.62
22360      XBADJ    LD55          -263.90  -276.16  -280.39  -297.92  -306.39  -305.56
22361      XBADJ    LD55          -295.44  -276.35  -248.86  -213.80  -172.25  -125.47
22362
22363      XBADJ    LD56          -147.00  -164.91  -177.80  -185.30  -187.16  -183.33
22364      XBADJ    LD56          -173.94  -159.26  -139.74  -136.27  -130.44  -120.65
22365      XBADJ    LD56          -107.19   -90.47   -71.01   -49.38   -26.26    -3.06
22366      XBADJ    LD56           -49.96   -96.41  -139.93  -179.20  -213.02  -240.37
22367      XBADJ    LD56          -260.42  -272.56  -276.77  -294.39  -303.07  -302.54
22368      XBADJ    LD56          -292.82  -274.20  -247.24  -212.78  -171.85  -125.70
22369
22370      XBADJ    LD57          -148.56  -167.69  -181.73  -190.24  -192.98  -189.85
22371      XBADJ    LD57          -180.95  -166.56  -147.10  -143.47  -137.26  -126.88
22372      XBADJ    LD57          -112.65   -94.99   -74.44   -51.64   -27.26    -2.78
22373      XBADJ    LD57           -48.40   -93.63  -136.01  -174.25  -207.20  -233.86
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22374      XBADJ    LD57          -253.41  -265.26  -269.41  -287.19  -296.25  -296.31
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22376
22377      XBADJ    LD58          -149.33  -169.16  -183.85  -192.95  -196.19  -193.46
22378      XBADJ    LD58          -184.86  -170.64  -151.24  -147.54  -141.13  -130.44
22379      XBADJ    LD58          -115.78   -97.60   -76.46   -53.00   -27.92    -2.72
22380      XBADJ    LD58           -47.63   -92.16  -133.88  -171.54  -203.99  -230.24
22381      XBADJ    LD58          -249.50  -261.17  -265.27  -283.13  -292.38  -292.75
22382      XBADJ    LD58          -284.23  -267.06  -241.79  -209.17  -170.19  -126.04
22383
22384      XBADJ    LD59          -150.04  -170.58  -185.94  -195.65  -199.41  -197.12
22385      XBADJ    LD59          -188.84  -174.81  -155.48  -151.72  -145.13  -134.12
22386      XBADJ    LD59          -119.05  -100.35   -78.61   -54.48   -28.69    -2.75
22387      XBADJ    LD59           -46.92   -90.73  -131.79  -168.84  -200.76  -226.59
22388      XBADJ    LD59          -245.52  -257.00  -261.03  -278.95  -288.39  -289.06
22389      XBADJ    LD59          -280.96  -264.32  -239.64  -207.69  -169.42  -126.01
22390
22391      XBADJ    LD60          -150.61  -171.80  -187.77  -198.04  -202.28  -200.39
22392      XBADJ    LD60          -192.40  -178.57  -159.31  -155.51  -148.76  -137.49
22393      XBADJ    LD60          -122.04  -102.89   -80.61   -55.88   -29.45    -2.85
22394      XBADJ    LD60           -46.35   -89.52  -129.96  -166.46  -197.90  -223.32
22395      XBADJ    LD60          -241.96  -253.25  -257.20  -275.16  -284.75  -285.70
22396      XBADJ    LD60          -277.96  -261.78  -237.64  -206.28  -168.66  -125.91
22397
22398      XBADJ    LD61          -151.25  -173.13  -189.76  -200.62  -205.38  -203.90
22399      XBADJ    LD61          -196.23  -182.59  -163.41  -159.56  -152.63  -141.08
22400      XBADJ    LD61          -125.23  -105.58   -82.72   -57.35   -30.23    -2.92
22401      XBADJ    LD61           -45.71   -88.18  -127.97  -163.88  -194.80  -219.80
22402      XBADJ    LD61          -238.13  -249.22  -253.10  -271.11  -280.88  -282.11
22403      XBADJ    LD61          -274.77  -259.09  -235.53  -204.82  -167.88  -125.84
22404
22405      XBADJ    LD62          -152.16  -174.74  -192.01  -203.44  -208.70  -207.61
22406      XBADJ    LD62          -200.21  -186.73  -167.58  -163.63  -156.49  -144.59
22407      XBADJ    LD62          -128.30  -108.11   -84.64   -58.60   -30.77    -2.73
22408      XBADJ    LD62           -44.80   -86.58  -125.72  -161.05  -191.48  -216.10
22409      XBADJ    LD62          -234.15  -245.08  -248.93  -267.03  -277.02  -278.59
22410      XBADJ    LD62          -271.70  -256.55  -233.61  -203.57  -167.34  -126.03
22411
22412      XBADJ    LD63          -153.02  -176.19  -194.02  -205.95  -211.62  -210.86
22413      XBADJ    LD63          -203.69  -190.34  -171.20  -167.16  -159.81  -147.61
22414      XBADJ    LD63          -130.93  -110.26   -86.25   -59.62   -31.17    -2.50
22415      XBADJ    LD63           -43.94   -85.12  -123.71  -158.55  -188.56  -212.85
22416      XBADJ    LD63          -230.67  -241.48  -245.31  -263.51  -273.70  -275.57
22417      XBADJ    LD63          -269.08  -254.40  -232.00  -202.55  -166.94  -126.26
22418
22419      XBADJ    LD64          -153.69  -178.36  -197.62  -210.87  -217.71  -217.94
22420      XBADJ    LD64          -211.55  -198.73  -179.87  -175.84  -168.25  -155.55
22421      XBADJ    LD64          -138.12  -116.49   -91.32   -63.38   -33.51    -3.35
22422      XBADJ    LD64           -43.28   -82.96  -120.11  -153.62  -182.47  -205.76
22423      XBADJ    LD64          -222.81  -233.09  -236.64  -254.82  -265.26  -267.64
22424      XBADJ    LD64          -261.89  -248.18  -226.93  -198.78  -164.60  -125.41
22425
22426      XBADJ    LD65          -154.47  -179.84  -199.75  -213.58  -220.93  -221.56
22427      XBADJ    LD65          -215.46  -202.82  -184.01  -179.91  -172.12  -159.10
22428      XBADJ    LD65          -141.24  -119.10   -93.33   -64.73   -34.16    -3.28
22429      XBADJ    LD65           -42.49   -81.47  -117.98  -150.91  -179.25  -202.14
22430      XBADJ    LD65          -218.90  -229.00  -232.50  -250.76  -261.40  -264.09
22431      XBADJ    LD65          -258.76  -245.57  -224.92  -197.43  -163.95  -125.48
22432
22433      XBADJ    LD66          -155.18  -181.26  -201.84  -216.29  -224.16  -225.22
22434      XBADJ    LD66          -219.44  -206.99  -188.25  -184.09  -176.11  -162.78
22435      XBADJ    LD66          -144.51  -121.84   -95.48   -66.21   -34.93    -3.31
22436      XBADJ    LD66           -41.78   -80.05  -115.89  -148.21  -176.02  -198.49
22437      XBADJ    LD66          -214.92  -224.83  -228.26  -246.58  -257.40  -260.40
22438      XBADJ    LD66          -255.49  -242.82  -222.77  -195.95  -163.18  -125.45
22439
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22440      XBADJ    LD67          -155.75  -182.48  -203.67  -218.67  -227.03  -228.49
22441      XBADJ    LD67          -223.00  -210.74  -192.08  -187.88  -179.74  -166.15
22442      XBADJ    LD67          -147.51  -124.38   -97.48   -67.61   -35.69    -3.41
22443      XBADJ    LD67           -41.21   -78.84  -114.06  -145.82  -173.15  -195.22
22444      XBADJ    LD67          -211.36  -221.07  -224.43  -242.79  -253.77  -257.04
22445      XBADJ    LD67          -252.50  -240.28  -220.77  -194.55  -162.42  -125.35
22446
22447      XBADJ    LD68          -156.39  -183.82  -205.66  -221.25  -230.12  -232.00
22448      XBADJ    LD68          -226.83  -214.77  -196.18  -191.93  -183.62  -169.74
22449      XBADJ    LD68          -150.69  -127.07   -99.59   -69.08   -36.48    -3.48
22450      XBADJ    LD68           -40.57   -77.50  -112.07  -143.24  -170.06  -191.70
22451      XBADJ    LD68          -207.53  -217.05  -220.33  -238.74  -249.89  -253.45
22452      XBADJ    LD68          -249.31  -237.60  -218.66  -193.08  -161.64  -125.28
22453
22454      XBADJ    LD69          -157.30  -185.42  -207.91  -224.08  -233.44  -235.71
22455      XBADJ    LD69          -230.81  -218.91  -200.35  -196.00  -187.47  -173.25
22456      XBADJ    LD69          -153.77  -129.61  -101.51   -70.33   -37.01    -3.29
22457      XBADJ    LD69           -39.66   -75.89  -109.82  -140.41  -166.74  -188.00
22458      XBADJ    LD69          -203.54  -212.91  -216.16  -234.66  -246.04  -249.94
22459      XBADJ    LD69          -246.24  -235.06  -216.74  -191.83  -161.10  -125.47
22460
22461      XBADJ    LD70          -158.16  -186.88  -209.92  -226.58  -236.36  -238.96
22462      XBADJ    LD70          -234.30  -222.51  -203.97  -199.52  -190.80  -176.27
22463      XBADJ    LD70          -156.39  -131.76  -103.12   -71.35   -37.41    -3.06
22464      XBADJ    LD70           -38.80   -74.44  -107.81  -137.91  -163.82  -184.75
22465      XBADJ    LD70          -200.06  -209.30  -212.54  -231.14  -242.71  -246.92
22466      XBADJ    LD70          -243.61  -232.91  -215.13  -190.81  -160.70  -125.70
22467
22468      XBADJ    LD71          -159.70  -190.21  -214.94  -233.13  -244.25  -247.94
22469      XBADJ    LD71          -244.10  -232.84  -214.51  -209.95  -200.80  -185.54
22470      XBADJ    LD71          -164.65  -138.75  -108.64   -75.23   -39.53    -3.35
22471      XBADJ    LD71           -37.26   -71.11  -102.79  -131.36  -155.93  -175.77
22472      XBADJ    LD71          -190.26  -198.97  -202.00  -220.71  -232.71  -237.64
22473      XBADJ    LD71          -235.35  -225.91  -209.61  -186.93  -158.58  -125.41
22474
22475      XBADJ    LD72          -160.49  -191.69  -217.07  -235.85  -247.46  -251.56
22476      XBADJ    LD72          -248.01  -236.93  -218.65  -214.02  -204.67  -189.09
22477      XBADJ    LD72          -167.78  -141.36  -110.65   -76.58   -40.18    -3.28
22478      XBADJ    LD72           -36.47   -69.63  -100.66  -128.64  -152.71  -172.15
22479      XBADJ    LD72          -186.35  -194.88  -197.86  -216.64  -228.84  -234.09
22480      XBADJ    LD72          -232.23  -223.31  -207.60  -185.58  -157.93  -125.48
22481
22482      XBADJ    LD73          -161.19  -193.11  -219.16  -238.55  -250.69  -255.22
22483      XBADJ    LD73          -251.99  -241.10  -222.89  -218.20  -208.66  -192.78
22484      XBADJ    LD73          -171.04  -144.11  -112.80   -78.06   -40.95    -3.31
22485      XBADJ    LD73           -35.77   -68.20   -98.57  -125.94  -149.49  -168.49
22486      XBADJ    LD73          -182.37  -190.71  -193.62  -212.46  -224.85  -230.40
22487      XBADJ    LD73          -228.96  -220.56  -205.45  -184.11  -157.17  -125.45
22488
22489      XBADJ    LD74          -161.76  -194.33  -220.99  -240.94  -253.56  -258.49
22490      XBADJ    LD74          -255.55  -244.86  -226.72  -221.99  -212.29  -196.15
22491      XBADJ    LD74          -174.04  -146.65  -114.80   -79.46   -41.71    -3.41
22492      XBADJ    LD74           -35.20   -66.99   -96.74  -123.56  -146.62  -165.22
22493      XBADJ    LD74          -178.81  -186.96  -189.79  -208.67  -221.22  -227.04
22494      XBADJ    LD74          -225.96  -218.02  -203.45  -182.70  -156.40  -125.35
22495
22496      XBADJ    LD75          -162.40  -195.66  -222.98  -243.52  -256.66  -262.00
22497      XBADJ    LD75          -259.38  -248.88  -230.82  -226.04  -216.17  -199.73
22498      XBADJ    LD75          -177.23  -149.34  -116.91   -80.93   -42.49    -3.48
22499      XBADJ    LD75           -34.56   -65.65   -94.75  -120.97  -143.52  -161.71
22500      XBADJ    LD75          -174.98  -182.93  -185.69  -204.62  -217.34  -223.45
22501      XBADJ    LD75          -222.78  -215.33  -201.34  -181.23  -155.62  -125.28
22502
22503      XBADJ    LD76          -163.32  -197.27  -225.23  -246.34  -259.98  -265.71
22504      XBADJ    LD76          -263.37  -253.02  -234.99  -230.11  -220.02  -203.25
22505      XBADJ    LD76          -180.30  -151.87  -118.83   -82.18   -43.03    -3.29
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22506      XBADJ    LD76          -33.64   -64.05   -92.50  -118.15  -140.20  -158.00
22507      XBADJ    LD76         -170.99  -178.79  -181.52  -200.55  -213.49  -219.94
22508      XBADJ    LD76         -219.70  -212.79  -199.42  -179.99  -155.08  -125.47
22509
22510      XBADJ    LD77         -164.17  -198.72  -227.24  -248.85  -262.90  -268.96
22511      XBADJ    LD77         -266.85  -256.63  -238.61  -233.64  -223.35  -206.27
22512      XBADJ    LD77         -182.93  -154.02  -120.44   -83.20   -43.43    -3.06
22513      XBADJ    LD77          -32.79   -62.59   -90.49  -115.64  -137.28  -154.75
22514      XBADJ    LD77         -167.51  -175.19  -177.90  -197.02  -210.16  -216.92
22515      XBADJ    LD77         -217.08  -210.64  -197.81  -178.96  -154.68  -125.70
22516
22517      XBADJ    LD78         -166.55  -202.95  -233.19  -256.33  -271.70  -278.80
22518      XBADJ    LD78         -277.43  -267.64  -249.71  -244.49  -233.62  -215.65
22519      XBADJ    LD78         -191.13  -160.81  -125.59   -86.56   -44.90    -2.60
22520      XBADJ    LD78          -30.41   -58.36   -84.55  -108.16  -128.48  -144.91
22521      XBADJ    LD78         -156.93  -164.18  -166.80  -186.17  -199.89  -207.53
22522      XBADJ    LD78         -208.87  -203.86  -192.66  -175.60  -153.21  -126.16
22523
22524      XBADJ    LD79         -167.34  -204.43  -235.32  -259.05  -274.91  -282.42
22525      XBADJ    LD79         -281.35  -271.73  -253.85  -248.55  -237.49  -219.20
22526      XBADJ    LD79         -194.26  -163.41  -127.60   -87.91   -45.55    -2.53
22527      XBADJ    LD79          -29.62   -56.88   -82.41  -105.44  -125.27  -141.29
22528      XBADJ    LD79         -153.01  -160.09  -162.66  -182.11  -196.02  -203.98
22529      XBADJ    LD79         -205.74  -201.25  -190.65  -174.25  -152.56  -126.23
22530
22531      XBADJ    LD80         -168.05  -205.86  -237.41  -261.75  -278.14  -286.08
22532      XBADJ    LD80         -285.32  -275.90  -258.09  -252.74  -241.48  -222.89
22533      XBADJ    LD80         -197.53  -166.16  -129.75   -89.39   -46.32    -2.56
22534      XBADJ    LD80          -28.91   -55.46   -80.32  -102.74  -122.04  -137.63
22535      XBADJ    LD80         -149.04  -155.92  -158.42  -177.93  -192.03  -200.30
22536      XBADJ    LD80         -202.48  -198.51  -188.50  -172.77  -151.79  -126.20
22537
22538      XBADJ    LD81         -168.61  -207.07  -239.24  -264.14  -281.01  -289.34
22539      XBADJ    LD81         -288.89  -279.65  -261.92  -256.52  -245.12  -226.26
22540      XBADJ    LD81         -200.53  -168.70  -131.75   -90.80   -47.08    -2.66
22541      XBADJ    LD81          -28.35   -54.24   -78.49  -100.36  -119.17  -134.36
22542      XBADJ    LD81         -145.47  -152.16  -154.59  -174.14  -188.40  -196.93
22543      XBADJ    LD81         -199.48  -195.97  -186.50  -171.37  -151.03  -126.10
22544
22545      XBADJ    LD82         -169.26  -208.41  -241.23  -266.72  -284.11  -292.86
22546      XBADJ    LD82         -292.72  -283.68  -266.02  -260.57  -248.99  -229.84
22547      XBADJ    LD82         -203.71  -171.39  -133.86   -92.26   -47.86    -2.73
22548      XBADJ    LD82          -27.70   -52.91   -76.50   -97.77  -116.07  -130.85
22549      XBADJ    LD82         -141.64  -148.14  -150.49  -170.09  -184.52  -193.34
22550      XBADJ    LD82         -196.29  -193.28  -184.39  -169.90  -150.25  -126.03
22551
22552      XBADJ    LD83         -170.16  -210.00  -243.47  -269.54  -287.42  -296.56
22553      XBADJ    LD83         -296.70  -287.82  -270.19  -264.65  -252.85  -233.36
22554      XBADJ    LD83         -206.79  -173.93  -135.79   -93.52   -48.41    -2.55
22555      XBADJ    LD83          -26.80   -51.31   -74.26   -94.96  -112.76  -127.15
22556      XBADJ    LD83         -137.66  -144.00  -146.32  -166.01  -180.66  -189.82
22557      XBADJ    LD83         -193.21  -190.74  -182.46  -168.64  -149.70  -126.21
22558
22559      XBADJ    LD84         -171.01  -211.46  -245.48  -272.05  -290.34  -299.82
22560      XBADJ    LD84         -300.19  -291.43  -273.82  -268.18  -256.18  -236.39
22561      XBADJ    LD84         -209.42  -176.09  -137.41   -94.55   -48.81    -2.32
22562      XBADJ    LD84          -25.95   -49.85   -72.25   -92.45  -109.83  -123.89
22563      XBADJ    LD84         -134.17  -140.38  -142.69  -162.48  -177.33  -186.79
22564      XBADJ    LD84         -190.58  -188.58  -180.85  -167.62  -149.30  -126.44
22565
22566      XBADJ    LD85         -172.82  -214.55  -249.76  -277.38  -296.57  -306.75
22567      XBADJ    LD85         -307.61  -299.12  -281.55  -275.72  -263.28  -242.85
22568      XBADJ    LD85         -215.04  -180.70  -140.86   -96.75   -49.69    -1.85
22569      XBADJ    LD85          -24.14   -46.77   -67.98   -87.12  -103.61  -116.96
22570      XBADJ    LD85         -126.75  -132.69  -134.96  -154.95  -170.23  -180.33
22571      XBADJ    LD85         -184.96  -183.97  -177.39  -165.42  -148.42  -126.91
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22572
22573      XBADJ    LD86          -173.61  -216.03  -251.89  -280.09  -299.78  -310.37
22574      XBADJ    LD86          -311.52  -303.21  -285.69  -279.78  -267.15  -246.40
22575      XBADJ    LD86          -218.17  -183.31  -142.87   -98.10   -50.34    -1.78
22576      XBADJ    LD86           -23.35   -45.29   -65.84   -84.40  -100.39  -113.34
22577      XBADJ    LD86          -122.84  -128.60  -130.82  -150.88  -166.36  -176.78
22578      XBADJ    LD86          -181.84  -181.36  -175.38  -164.07  -147.77  -126.98
22579
22580      XBADJ    LD87          -174.31  -217.45  -253.98  -282.79  -303.01  -314.03
22581      XBADJ    LD87          -315.50  -307.38  -289.93  -283.96  -271.15  -250.09
22582      XBADJ    LD87          -221.44  -186.05  -145.02   -99.58   -51.11    -1.81
22583      XBADJ    LD87           -22.65   -43.87   -63.75   -81.70   -97.17  -109.68
22584      XBADJ    LD87          -118.86  -124.43  -126.58  -146.70  -162.37  -173.10
22585      XBADJ    LD87          -178.57  -178.61  -173.23  -162.59  -147.00  -126.95
22586
22587      XBADJ    LD88          -174.87  -218.66  -255.80  -285.17  -305.88  -317.29
22588      XBADJ    LD88          -319.06  -311.14  -293.76  -287.75  -274.78  -253.46
22589      XBADJ    LD88          -224.44  -188.60  -147.03  -100.99   -51.88    -1.92
22590      XBADJ    LD88           -22.09   -42.66   -61.93   -79.32   -94.30  -106.42
22591      XBADJ    LD88          -115.30  -120.68  -122.75  -142.91  -158.73  -169.72
22592      XBADJ    LD88          -175.56  -176.07  -171.22  -161.17  -146.23  -126.84
22593
22594      XBADJ    LD89          -175.52  -220.00  -257.80  -287.76  -308.98  -320.81
22595      XBADJ    LD89          -322.89  -315.16  -297.86  -291.80  -278.66  -257.04
22596      XBADJ    LD89          -227.62  -191.28  -149.13  -102.45   -52.65    -1.98
22597      XBADJ    LD89           -21.44   -41.31   -59.93   -76.73   -91.20  -102.90
22598      XBADJ    LD89          -111.47  -116.65  -118.65  -138.86  -154.86  -166.14
22599      XBADJ    LD89          -172.38  -173.39  -169.12  -159.71  -145.46  -126.78
22600
22601      XBADJ    LD90          -176.42  -221.60  -260.04  -290.58  -312.29  -324.51
22602      XBADJ    LD90          -326.87  -319.30  -302.03  -295.88  -282.51  -260.56
22603      XBADJ    LD90          -230.70  -193.82  -151.06  -103.71   -53.20    -1.80
22604      XBADJ    LD90           -20.54   -39.72   -57.69   -73.91   -87.89   -99.20
22605      XBADJ    LD90          -107.49  -112.51  -114.48  -134.79  -151.00  -162.62
22606      XBADJ    LD90          -169.31  -170.84  -167.19  -158.46  -144.91  -126.96
22607
22608      XBADJ    LD91          -177.28  -223.05  -262.05  -293.08  -315.21  -327.76
22609      XBADJ    LD91          -330.35  -322.91  -305.65  -299.40  -285.84  -263.58
22610      XBADJ    LD91          -233.32  -195.97  -152.67  -104.73   -53.60    -1.57
22611      XBADJ    LD91           -19.68   -38.26   -55.68   -71.41   -84.97   -95.95
22612      XBADJ    LD91          -104.01  -108.91  -110.86  -131.26  -147.68  -159.60
22613      XBADJ    LD91          -166.68  -168.69  -165.58  -157.44  -144.51  -127.19
22614
22615      XBADJ    LD92          -178.27  -225.10  -265.09  -297.02  -319.92  -333.11
22616      XBADJ    LD92          -336.18  -329.03  -311.88  -305.55  -291.72  -269.02
22617      XBADJ    LD92          -238.15  -200.05  -155.86  -106.94   -54.77    -1.66
22618      XBADJ    LD92           -18.69   -36.22   -52.65   -67.48   -80.25   -90.60
22619      XBADJ    LD92           -98.18  -102.79  -104.63  -125.11  -141.79  -154.16
22620      XBADJ    LD92          -161.85  -164.62  -162.39  -155.22  -143.34  -127.10
22621
22622      XBADJ    LD93          -179.06  -226.58  -267.22  -299.73  -323.14  -336.73
22623      XBADJ    LD93          -340.09  -333.12  -316.02  -309.62  -295.59  -272.57
22624      XBADJ    LD93          -241.28  -202.66  -157.87  -108.29   -55.42    -1.59
22625      XBADJ    LD93           -17.90   -34.74   -50.52   -64.76   -77.04   -86.98
22626      XBADJ    LD93           -94.27   -98.70  -100.49  -121.05  -137.92  -150.61
22627      XBADJ    LD93          -158.72  -162.01  -160.38  -153.87  -142.69  -127.17
22628
22629      XBADJ    LD94          -179.76  -227.99  -269.30  -302.43  -326.36  -340.38
22630      XBADJ    LD94          -344.06  -337.28  -320.26  -313.80  -299.58  -276.27
22631      XBADJ    LD94          -244.55  -205.41  -160.03  -109.78   -56.20    -1.63
22632      XBADJ    LD94           -17.20   -33.32   -48.43   -62.07   -73.82   -83.32
22633      XBADJ    LD94           -90.30   -94.53   -96.25  -116.86  -133.93  -146.92
22634      XBADJ    LD94          -155.45  -159.26  -158.22  -152.38  -141.91  -127.13
22635
22636      XBADJ    LD95          -180.32  -229.21  -271.13  -304.81  -329.23  -343.65
22637      XBADJ    LD95          -347.63  -341.04  -324.09  -317.59  -303.22  -279.63
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22638	XBADJ	LD95	-247.55	-207.95	-162.03	-111.19	-56.96	-1.73
22639	XBADJ	LD95	-16.64	-32.11	-46.60	-59.68	-70.95	-80.06
22640	XBADJ	LD95	-86.73	-90.78	-92.42	-113.07	-130.29	-143.55
22641	XBADJ	LD95	-152.45	-156.72	-156.22	-150.98	-141.15	-127.03
22642								
22643	XBADJ	LD96	-180.97	-230.55	-273.12	-307.39	-332.33	-347.17
22644	XBADJ	LD96	-351.45	-345.06	-328.19	-321.64	-307.09	-283.22
22645	XBADJ	LD96	-250.74	-210.64	-164.14	-112.65	-57.74	-1.80
22646	XBADJ	LD96	-15.99	-30.77	-44.61	-57.10	-67.85	-76.54
22647	XBADJ	LD96	-82.91	-86.75	-88.32	-109.02	-126.42	-139.97
22648	XBADJ	LD96	-149.27	-154.03	-154.11	-149.51	-140.37	-126.96
22649								
22650	XBADJ	LD97	-181.88	-232.15	-275.37	-310.22	-335.65	-350.87
22651	XBADJ	LD97	-355.44	-349.20	-332.36	-325.71	-310.95	-286.74
22652	XBADJ	LD97	-253.81	-213.17	-166.06	-113.90	-58.28	-1.61
22653	XBADJ	LD97	-15.08	-29.17	-42.36	-54.27	-64.53	-72.83
22654	XBADJ	LD97	-78.92	-82.61	-84.15	-104.95	-122.56	-136.45
22655	XBADJ	LD97	-146.19	-151.49	-152.19	-148.26	-139.83	-127.15
22656								
22657	XBADJ	LD98	-182.74	-233.61	-277.38	-312.73	-338.57	-354.13
22658	XBADJ	LD98	-358.93	-352.82	-335.99	-329.25	-314.28	-289.76
22659	XBADJ	LD98	-256.44	-215.33	-167.68	-114.93	-58.68	-1.38
22660	XBADJ	LD98	-14.22	-27.71	-40.35	-51.76	-61.61	-69.58
22661	XBADJ	LD98	-75.43	-79.00	-80.52	-101.42	-119.23	-133.42
22662	XBADJ	LD98	-143.56	-149.34	-150.57	-147.24	-139.43	-127.38
22663								
22664	XBADJ	LD99	-183.28	-235.52	-280.61	-317.17	-344.09	-360.56
22665	XBADJ	LD99	-366.07	-360.46	-343.90	-337.18	-322.00	-297.03
22666	XBADJ	LD99	-263.04	-221.06	-172.36	-118.42	-60.89	-2.22
22667	XBADJ	LD99	-13.68	-25.79	-37.12	-47.32	-56.09	-63.15
22668	XBADJ	LD99	-68.29	-71.35	-72.61	-93.48	-111.51	-126.15
22669	XBADJ	LD99	-136.96	-143.61	-145.89	-143.74	-137.23	-126.54
22670								
22671	XBADJ	LD100	-184.07	-237.01	-282.74	-319.89	-347.31	-364.18
22672	XBADJ	LD100	-369.99	-364.55	-348.04	-341.25	-325.87	-300.58
22673	XBADJ	LD100	-266.17	-223.67	-174.37	-119.77	-61.54	-2.15
22674	XBADJ	LD100	-12.89	-24.31	-34.99	-44.61	-52.87	-59.53
22675	XBADJ	LD100	-64.37	-67.26	-68.47	-89.42	-107.64	-122.60
22676	XBADJ	LD100	-133.83	-141.00	-143.88	-142.39	-136.58	-126.61
22677								
22678	XBADJ	LD101	-184.77	-238.42	-284.83	-322.58	-350.53	-367.83
22679	XBADJ	LD101	-373.96	-368.72	-352.28	-345.43	-329.86	-304.28
22680	XBADJ	LD101	-269.44	-226.42	-176.52	-121.26	-62.31	-2.19
22681	XBADJ	LD101	-12.19	-22.90	-32.90	-41.91	-49.65	-55.87
22682	XBADJ	LD101	-60.40	-63.09	-64.23	-85.23	-103.65	-118.91
22683	XBADJ	LD101	-130.56	-138.24	-141.73	-140.90	-135.80	-126.57
22684								
22685	XBADJ	LD102	-185.33	-239.63	-286.65	-324.97	-353.40	-371.10
22686	XBADJ	LD102	-377.52	-372.48	-356.11	-349.22	-333.50	-307.64
22687	XBADJ	LD102	-272.44	-228.96	-178.52	-122.66	-63.07	-2.29
22688	XBADJ	LD102	-11.63	-21.68	-31.08	-39.53	-46.78	-52.61
22689	XBADJ	LD102	-56.84	-59.34	-60.40	-81.44	-100.01	-115.54
22690	XBADJ	LD102	-127.56	-135.71	-139.73	-139.50	-135.04	-126.47
22691								
22692	XBADJ	LD103	-185.98	-240.97	-288.64	-327.55	-356.50	-374.62
22693	XBADJ	LD103	-381.35	-376.50	-360.21	-353.27	-337.37	-311.23
22694	XBADJ	LD103	-275.63	-231.65	-180.64	-124.13	-63.86	-2.36
22695	XBADJ	LD103	-10.98	-20.34	-29.09	-36.95	-43.68	-49.09
22696	XBADJ	LD103	-53.01	-55.31	-56.30	-77.39	-96.14	-111.96
22697	XBADJ	LD103	-124.38	-133.02	-137.62	-138.03	-134.26	-126.40
22698								
22699	XBADJ	LD104	-186.89	-242.58	-290.89	-330.37	-359.81	-378.32
22700	XBADJ	LD104	-385.34	-380.64	-364.38	-357.34	-341.23	-314.75
22701	XBADJ	LD104	-278.70	-234.19	-182.56	-125.38	-64.39	-2.17
22702	XBADJ	LD104	-10.07	-18.74	-26.84	-34.12	-40.37	-45.38
22703	XBADJ	LD104	-49.02	-51.17	-52.13	-73.32	-92.28	-108.44

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22704      XBADJ    LD104         -121.30  -130.48  -135.70  -136.79  -133.72  -126.59
22705
22706      XBADJ    LD105         -187.74  -244.03  -292.91  -332.88  -362.74  -381.58
22707      XBADJ    LD105         -388.83  -384.26  -368.01  -360.88  -344.56  -317.77
22708      XBADJ    LD105         -281.33  -236.34  -184.17  -126.40   -64.80    -1.94
22709      XBADJ    LD105           -9.22   -17.28   -24.82   -31.61   -37.44   -42.13
22710      XBADJ    LD105          -45.53   -47.56   -48.50   -69.79   -88.95  -105.41
22711      XBADJ    LD105         -118.67  -128.32  -134.08  -135.76  -133.32  -126.82
22712
22713      XBADJ    LD106         -130.02  -132.31  -130.58  -124.88  -115.38  -102.39
22714      XBADJ    LD106          -86.28   -67.54   -46.76   -46.67   -45.15   -42.27
22715      XBADJ    LD106          -38.10   -32.78   -26.45   -19.33   -11.62    -3.55
22716      XBADJ    LD106          -66.63  -128.40  -186.26  -238.47  -283.43  -319.78
22717      XBADJ    LD106         -346.41  -362.52  -368.67  -384.81  -389.26  -381.88
22718      XBADJ    LD106         -362.90  -332.89  -292.77  -243.75  -187.33  -125.21
22719
22720      XBADJ    LD107         -130.80  -133.78  -132.70  -127.58  -118.59  -106.00
22721      XBADJ    LD107          -90.19   -71.63   -50.90   -50.73   -49.02   -45.83
22722      XBADJ    LD107          -41.23   -35.39   -28.47   -20.69   -12.28    -3.49
22723      XBADJ    LD107          -65.85  -126.93  -184.14  -235.76  -280.22  -316.16
22724      XBADJ    LD107         -342.50  -358.43  -364.53  -380.74  -385.39  -378.33
22725      XBADJ    LD107         -359.77  -330.28  -290.75  -242.39  -186.67  -125.27
22726
22727      XBADJ    LD108         -131.50  -135.20  -134.79  -130.29  -121.82  -109.66
22728      XBADJ    LD108          -94.16   -75.80   -55.14   -54.91   -53.02   -49.51
22729      XBADJ    LD108          -44.50   -38.14   -30.62   -22.17   -13.04    -3.52
22730      XBADJ    LD108          -65.15  -125.50  -182.05  -233.06  -276.99  -312.51
22731      XBADJ    LD108         -338.53  -354.26  -360.29  -376.56  -381.40  -374.64
22732      XBADJ    LD108         -356.50  -327.53  -288.61  -240.91  -185.90  -125.24
22733
22734      XBADJ    LD109         -132.07  -136.42  -136.62  -132.67  -124.69  -112.92
22735      XBADJ    LD109          -97.72   -79.56   -58.97   -58.70   -56.65   -52.88
22736      XBADJ    LD109          -47.50   -40.68   -32.62   -23.57   -13.81    -3.62
22737      XBADJ    LD109          -64.58  -124.29  -180.22  -230.68  -274.12  -309.24
22738      XBADJ    LD109         -334.96  -350.51  -356.46  -372.77  -377.76  -371.27
22739      XBADJ    LD109         -353.50  -324.99  -286.60  -239.51  -185.14  -125.14
22740
22741      XBADJ    LD110         -132.71  -137.75  -138.61  -135.25  -127.79  -116.44
22742      XBADJ    LD110         -101.55   -83.58   -63.07   -62.75   -60.53   -56.47
22743      XBADJ    LD110          -50.69   -43.37   -34.73   -25.04   -14.59    -3.69
22744      XBADJ    LD110          -63.94  -122.95  -178.23  -228.09  -271.03  -305.72
22745      XBADJ    LD110         -331.13  -346.48  -352.36  -368.73  -373.89  -367.69
22746      XBADJ    LD110         -350.32  -322.30  -284.49  -238.04  -184.36  -125.07
22747
22748      XBADJ    LD111         -133.62  -139.36  -140.86  -138.08  -131.11  -120.15
22749      XBADJ    LD111         -105.54   -87.72   -67.24   -66.83   -64.38   -59.98
22750      XBADJ    LD111          -53.76   -45.90   -36.65   -26.29   -15.12    -3.50
22751      XBADJ    LD111          -63.03  -121.35  -175.98  -225.27  -267.71  -302.02
22752      XBADJ    LD111         -327.15  -342.34  -348.19  -364.65  -370.03  -364.17
22753      XBADJ    LD111         -347.24  -319.77  -282.57  -236.79  -183.82  -125.26
22754
22755      XBADJ    LD112         -134.48  -140.81  -142.87  -140.58  -134.03  -123.40
22756      XBADJ    LD112         -109.02   -91.33   -70.86   -70.35   -67.71   -63.00
22757      XBADJ    LD112          -56.38   -48.05   -38.26   -27.31   -15.53    -3.27
22758      XBADJ    LD112          -62.17  -119.89  -173.97  -222.77  -264.79  -298.77
22759      XBADJ    LD112         -323.67  -338.74  -344.57  -361.13  -366.71  -361.15
22760      XBADJ    LD112         -344.62  -317.62  -280.96  -235.77  -183.42  -125.49
22761
22762      XBADJ    LD113         -135.69  -143.24  -146.43  -145.18  -139.52  -129.61
22763      XBADJ    LD113         -115.77   -98.41   -78.06   -77.45   -74.48   -69.26
22764      XBADJ    LD113          -61.93   -52.71   -41.90   -29.81   -16.81    -3.31
22765      XBADJ    LD113          -60.96  -117.47  -170.41  -218.17  -259.30  -292.55
22766      XBADJ    LD113         -316.92  -331.65  -337.37  -354.03  -359.93  -354.90
22767      XBADJ    LD113         -339.08  -312.96  -277.33  -233.27  -182.13  -125.45
22768
22769      XBADJ    LD114         -136.48  -144.72  -148.57  -147.90  -142.73  -133.23
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22770      XBADJ    LD114          -119.68  -102.50   -82.20   -81.51   -78.35   -72.81
22771      XBADJ    LD114           -65.05   -55.32   -43.91   -31.16   -17.46    -3.24
22772      XBADJ    LD114           -60.17  -115.99  -168.28  -215.45  -256.08  -288.93
22773      XBADJ    LD114          -313.00  -327.56  -333.23  -349.96  -356.06  -351.35
22774      XBADJ    LD114          -335.95  -310.35  -275.32  -231.92  -181.48  -125.52
22775
22776      XBADJ    LD115          -137.19  -146.14  -150.66  -150.60  -145.96  -136.89
22777      XBADJ    LD115          -123.66  -106.67   -86.44   -85.69   -82.35   -76.49
22778      XBADJ    LD115           -68.32   -58.07   -46.05   -32.64   -18.23    -3.27
22779      XBADJ    LD115           -59.47  -114.56  -166.18  -212.75  -252.85  -285.28
22780      XBADJ    LD115          -309.03  -323.39  -328.99  -345.78  -352.07  -347.66
22781      XBADJ    LD115          -332.68  -307.60  -273.17  -230.44  -180.71  -125.49
22782
22783      XBADJ    LD116          -137.74  -147.35  -152.48  -152.98  -148.82  -140.15
22784      XBADJ    LD116          -127.22  -110.42   -90.27   -89.49   -85.98   -79.87
22785      XBADJ    LD116           -71.32   -60.61   -48.06   -34.05   -19.00    -3.38
22786      XBADJ    LD116           -58.91  -113.36  -164.36  -210.37  -249.99  -282.01
22787      XBADJ    LD116          -305.47  -319.64  -325.16  -341.99  -348.43  -344.29
22788      XBADJ    LD116          -329.68  -305.06  -271.16  -229.03  -179.94  -125.38
22789
22790      XBADJ    LD117          -138.40  -148.69  -154.48  -155.57  -151.93  -143.67
22791      XBADJ    LD117          -131.05  -114.45   -94.37   -93.53   -89.86   -83.45
22792      XBADJ    LD117           -74.50   -63.30   -50.16   -35.51   -19.77    -3.44
22793      XBADJ    LD117           -58.26  -112.01  -162.36  -207.78  -246.89  -278.49
22794      XBADJ    LD117          -301.64  -315.61  -321.06  -337.94  -344.56  -340.71
22795      XBADJ    LD117          -326.50  -302.37  -269.06  -227.57  -179.17  -125.32
22796
22797      XBADJ    LD118          -139.30  -150.29  -156.72  -158.38  -155.24  -147.37
22798      XBADJ    LD118          -135.03  -118.59   -98.54   -97.61   -93.71   -86.97
22799      XBADJ    LD118           -77.58   -65.84   -52.09   -36.77   -20.32    -3.26
22800      XBADJ    LD118           -57.35  -110.42  -160.12  -204.97  -243.58  -274.79
22801      XBADJ    LD118          -297.66  -311.47  -316.89  -333.87  -340.70  -337.18
22802      XBADJ    LD118          -323.42  -299.83  -267.13  -226.31  -178.62  -125.50
22803
22804      XBADJ    LD119          -140.15  -151.74  -158.73  -160.89  -158.16  -150.62
22805      XBADJ    LD119          -138.51  -122.19  -102.16  -101.13   -97.04   -89.99
22806      XBADJ    LD119           -80.21   -67.99   -53.70   -37.79   -20.72    -3.03
22807      XBADJ    LD119           -56.50  -108.96  -158.11  -202.46  -240.66  -271.54
22808      XBADJ    LD119          -294.17  -307.87  -313.27  -330.34  -337.38  -334.16
22809      XBADJ    LD119          -320.80  -297.68  -265.52  -225.29  -178.22  -125.73
22810
22811      XBADJ    LD120          -140.29  -152.58  -160.24  -163.02  -160.85  -153.80
22812      XBADJ    LD120          -142.07  -126.02  -106.15  -105.16  -100.98   -93.72
22813      XBADJ    LD120           -83.62   -70.98   -56.18   -39.68   -21.97    -3.59
22814      XBADJ    LD120           -56.36  -108.12  -156.60  -200.33  -237.96  -268.37
22815      XBADJ    LD120          -290.62  -304.04  -309.28  -326.32  -333.44  -330.43
22816      XBADJ    LD120          -317.38  -294.69  -263.04  -223.40  -176.97  -125.17
22817
22818      XBADJ    LD121          -141.75  -155.31  -164.16  -168.03  -166.78  -160.47
22819      XBADJ    LD121          -149.28  -133.56  -113.78  -112.65  -108.10  -100.27
22820      XBADJ    LD121           -89.38   -75.79   -59.89   -42.17   -23.17    -3.46
22821      XBADJ    LD121           -54.91  -105.39  -152.68  -195.32  -232.03  -261.69
22822      XBADJ    LD121          -283.40  -296.50  -301.65  -318.83  -326.31  -323.89
22823      XBADJ    LD121          -311.62  -289.88  -259.34  -220.91  -175.78  -125.30
22824
22825      XBADJ    LD122          -142.53  -156.80  -166.30  -170.74  -170.00  -164.09
22826      XBADJ    LD122          -153.20  -137.65  -117.92  -116.72  -111.97  -103.82
22827      XBADJ    LD122           -92.51   -78.39   -61.90   -43.52   -23.82    -3.39
22828      XBADJ    LD122           -54.12  -103.91  -150.55  -192.61  -228.82  -258.07
22829      XBADJ    LD122          -279.49  -292.41  -297.51  -314.76  -322.45  -320.34
22830      XBADJ    LD122          -308.49  -287.27  -257.33  -219.56  -175.13  -125.37
22831
22832      XBADJ    LD123          -143.23  -158.21  -168.38  -173.43  -173.21  -167.73
22833      XBADJ    LD123          -157.16  -141.81  -122.15  -120.89  -115.96  -107.50
22834      XBADJ    LD123           -95.78   -81.14   -64.05   -45.00   -24.59    -3.43
22835      XBADJ    LD123           -53.42  -102.50  -148.47  -189.92  -225.60  -254.43
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      XBADJ    LD123         -275.53  -288.25  -293.28  -310.59  -318.46  -316.65
      XBADJ    LD123         -305.23  -284.52  -255.18  -218.08  -174.35  -125.33

      XBADJ    LD124         -143.80  -159.42  -170.20  -175.81  -176.08  -171.00
      XBADJ    LD124         -160.72  -145.56  -125.98  -124.68  -119.59  -110.87
      XBADJ    LD124          -98.78   -83.68   -66.05   -46.40   -25.35    -3.53
      XBADJ    LD124          -52.86  -101.29  -146.64  -187.53  -222.73  -251.16
      XBADJ    LD124         -271.96  -284.50  -289.45  -306.80  -314.83  -313.29
      XBADJ    LD124         -302.23  -281.99  -253.18  -216.68  -173.59  -125.23

      XBADJ    LD125         -144.44  -160.76  -172.20  -178.40  -179.19  -174.53
      XBADJ    LD125         -164.56  -149.60  -130.09  -128.74  -123.48  -114.46
      XBADJ    LD125         -101.97   -86.38   -68.16   -47.88   -26.14    -3.60
      XBADJ    LD125          -52.21   -99.95  -144.64  -184.95  -219.63  -247.64
      XBADJ    LD125         -268.12  -280.46  -285.34  -302.74  -310.94  -309.69
      XBADJ    LD125         -299.03  -279.29  -251.06  -215.20  -172.81  -125.16

      XBADJ    LD126         -145.35  -162.37  -174.45  -181.23  -182.50  -178.23
      XBADJ    LD126         -168.55  -153.74  -134.26  -132.81  -127.33  -117.98
      XBADJ    LD126         -105.04   -88.91   -70.08   -49.12   -26.67    -3.41
      XBADJ    LD126          -51.30   -98.34  -142.39  -182.12  -216.31  -243.93
      XBADJ    LD126         -264.14  -276.32  -281.17  -298.67  -307.09  -306.18
      XBADJ    LD126         -295.96  -276.76  -249.14  -213.96  -172.27  -125.35

      XBADJ    LD127         -146.21  -163.82  -176.46  -183.73  -185.42  -181.48
      XBADJ    LD127         -172.03  -157.34  -137.88  -136.34  -130.65  -121.00
      XBADJ    LD127         -107.67   -91.06   -71.69   -50.15   -27.07    -3.18
      XBADJ    LD127          -50.44   -96.89  -140.38  -179.62  -213.39  -240.68
      XBADJ    LD127         -260.66  -272.72  -277.55  -295.14  -303.76  -303.16
      XBADJ    LD127         -293.34  -274.61  -247.53  -212.93  -171.87  -125.58

      XBADJ    LD128         -147.14  -166.01  -179.84  -188.21  -190.85  -187.70
      XBADJ    LD128         -178.85  -164.56  -145.27  -143.68  -137.72  -127.58
      XBADJ    LD128         -113.56   -96.09   -75.70   -53.01   -28.71    -3.54
      XBADJ    LD128          -49.52   -94.70  -137.00  -175.14  -207.96  -234.46
      XBADJ    LD128         -253.84  -265.50  -270.16  -287.80  -296.70  -296.58
      XBADJ    LD128         -287.44  -269.58  -243.52  -210.07  -170.23  -125.22

      XBADJ    LD129         -147.91  -167.48  -181.96  -190.91  -194.06  -191.32
      XBADJ    LD129         -182.76  -168.65  -149.41  -147.74  -141.59  -131.13
      XBADJ    LD129         -116.69   -98.70   -77.72   -54.37   -29.37    -3.48
      XBADJ    LD129          -48.74   -93.22  -134.88  -172.44  -204.75  -230.85
      XBADJ    LD129         -249.93  -261.42  -266.02  -283.73  -292.83  -293.02
      XBADJ    LD129         -284.31  -266.96  -241.51  -208.71  -169.57  -125.28

      XBADJ    LD130         -148.62  -168.90  -184.05  -193.61  -197.28  -194.97
      XBADJ    LD130         -186.72  -172.81  -153.64  -151.92  -145.57  -134.81
      XBADJ    LD130         -119.95  -101.45   -79.86   -55.85   -30.14    -3.51
      XBADJ    LD130          -48.03   -91.81  -132.79  -169.74  -201.53  -227.20
      XBADJ    LD130         -245.96  -257.26  -261.79  -279.56  -288.84  -289.34
      XBADJ    LD130         -281.05  -264.22  -239.36  -207.23  -168.81  -125.25

      XBADJ    LD131         -149.18  -170.12  -185.88  -195.99  -200.15  -198.23
      XBADJ    LD131         -190.29  -176.56  -157.47  -155.70  -149.21  -138.18
      XBADJ    LD131         -122.95  -103.99   -81.86   -57.25   -30.90    -3.61
      XBADJ    LD131          -47.47   -90.59  -130.96  -167.35  -198.66  -223.93
      XBADJ    LD131         -242.40  -253.50  -257.96  -275.77  -285.21  -285.97
      XBADJ    LD131         -278.05  -261.68  -237.36  -205.83  -168.04  -125.15

      XBADJ    LD132         -149.83  -171.46  -187.87  -198.58  -203.26  -201.76
      XBADJ    LD132         -194.13  -180.60  -161.58  -159.76  -153.09  -141.77
      XBADJ    LD132         -126.14  -106.68   -83.98   -58.72   -31.68    -3.68
      XBADJ    LD132          -46.82   -89.25  -128.97  -164.77  -195.56  -220.41
      XBADJ    LD132         -238.56  -249.47  -253.85  -271.71  -281.32  -282.38
      XBADJ    LD132         -274.86  -258.99  -235.25  -204.36  -167.26  -125.08

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22902      XBADJ    LD133         -150.74  -173.06  -190.12  -201.41  -206.57  -205.46
22903      XBADJ    LD133         -198.11  -184.74  -165.75  -163.84  -156.95  -145.29
22904      XBADJ    LD133         -129.22  -109.22   -85.90   -59.97   -32.22    -3.49
22905      XBADJ    LD133          -45.91   -87.65  -126.72  -161.94  -192.24  -216.70
22906      XBADJ    LD133         -234.58  -245.33  -249.68  -267.64  -277.47  -278.86
22907      XBADJ    LD133         -271.79  -256.45  -233.33  -203.11  -166.72  -125.27
22908
22909      XBADJ    LD134         -151.60  -174.52  -192.13  -203.91  -209.50  -208.71
22910      XBADJ    LD134         -201.59  -188.34  -169.37  -167.36  -160.27  -148.31
22911      XBADJ    LD134         -131.84  -111.37   -87.51   -60.99   -32.62    -3.26
22912      XBADJ    LD134          -45.06   -86.19  -124.71  -159.44  -189.32  -213.45
22913      XBADJ    LD134         -231.10  -241.72  -246.06  -264.11  -274.14  -275.84
22914      XBADJ    LD134         -269.16  -254.30  -231.72  -202.09  -166.32  -125.50
22915
22916      XBADJ    LD135         -152.54  -176.75  -195.59  -208.48  -215.04  -215.07
22917      XBADJ    LD135         -208.56  -195.71  -176.92  -174.86  -167.49  -155.03
22918      XBADJ    LD135         -137.86  -116.50   -91.60   -63.92   -34.30    -3.63
22919      XBADJ    LD135          -44.11   -83.96  -121.25  -154.87  -183.77  -207.10
22920      XBADJ    LD135         -224.13  -234.35  -238.51  -256.62  -266.92  -269.12
22921      XBADJ    LD135         -263.14  -249.17  -227.62  -199.16  -164.65  -125.13
22922
22923      XBADJ    LD136         -153.33  -178.23  -197.72  -211.20  -218.26  -218.69
22924      XBADJ    LD136         -212.47  -199.80  -181.06  -178.93  -171.36  -158.58
22925      XBADJ    LD136         -140.99  -119.11   -93.61   -65.27   -34.95    -3.56
22926      XBADJ    LD136          -43.32   -82.47  -119.12  -152.15  -180.56  -203.48
22927      XBADJ    LD136         -220.21  -230.26  -234.37  -252.55  -263.06  -265.57
22928      XBADJ    LD136         -260.01  -246.56  -225.61  -197.81  -164.00  -125.20
22929
22930      XBADJ    LD137         -154.04  -179.65  -199.81  -213.90  -221.49  -222.34
22931      XBADJ    LD137         -216.45  -203.97  -185.30  -183.11  -175.35  -162.27
22932      XBADJ    LD137         -144.26  -121.86   -95.76   -66.75   -35.71    -3.59
22933      XBADJ    LD137          -42.61   -81.05  -117.03  -149.45  -177.33  -199.82
22934      XBADJ    LD137         -216.24  -226.09  -230.13  -248.37  -259.06  -261.88
22935      XBADJ    LD137         -256.75  -243.81  -223.47  -196.33  -163.23  -125.17
22936
22937      XBADJ    LD138         -154.60  -180.87  -201.64  -216.28  -224.36  -225.61
22938      XBADJ    LD138         -220.01  -207.73  -189.13  -186.90  -178.99  -165.64
22939      XBADJ    LD138         -147.25  -124.40   -97.76   -68.15   -36.48    -3.69
22940      XBADJ    LD138          -42.05   -79.84  -115.20  -147.06  -174.46  -196.55
22941      XBADJ    LD138         -212.68  -222.34  -226.30  -244.58  -255.43  -258.52
22942      XBADJ    LD138         -253.75  -241.27  -221.46  -194.93  -162.47  -125.07
22943
22944      XBADJ    LD139         -155.25  -182.21  -203.63  -218.87  -227.45  -229.13
22945      XBADJ    LD139         -223.84  -211.75  -193.23  -190.95  -182.86  -169.22
22946      XBADJ    LD139         -150.44  -127.09   -99.87   -69.62   -37.26    -3.76
22947      XBADJ    LD139          -41.40   -78.50  -113.21  -144.48  -171.36  -193.04
22948      XBADJ    LD139         -208.85  -218.31  -222.20  -240.53  -251.55  -254.93
22949      XBADJ    LD139         -250.56  -238.58  -219.35  -193.46  -161.69  -125.00
22950
22951      XBADJ    LD140         -156.15  -183.80  -205.87  -221.68  -230.76  -232.83
22952      XBADJ    LD140         -227.82  -215.89  -197.40  -195.02  -186.72  -172.74
22953      XBADJ    LD140         -153.52  -129.63  -101.80   -70.88   -37.80    -3.58
22954      XBADJ    LD140          -40.50   -76.91  -110.97  -141.66  -168.05  -189.34
22955      XBADJ    LD140         -204.87  -214.17  -218.03  -236.45  -247.70  -251.41
22956      XBADJ    LD140         -247.48  -236.04  -217.42  -192.20  -161.14  -125.18
22957
22958      XBADJ    LD141         -157.00  -185.26  -207.88  -224.19  -233.69  -236.09
22959      XBADJ    LD141         -231.31  -219.50  -201.03  -198.56  -190.05  -175.77
22960      XBADJ    LD141         -156.15  -131.79  -103.42   -71.90   -38.21    -3.35
22961      XBADJ    LD141          -39.65   -75.45  -108.96  -139.15  -165.12  -186.08
22962      XBADJ    LD141         -201.38  -210.56  -214.40  -232.92  -244.36  -248.38
22963      XBADJ    LD141         -244.85  -233.88  -215.81  -191.18  -160.73  -125.41
22964
22965      XBADJ    LD142         -157.14  -186.09  -209.39  -226.32  -236.38  -239.25
22966      XBADJ    LD142         -234.86  -223.33  -205.01  -202.57  -193.98  -179.50
22967      XBADJ    LD142         -159.56  -134.77  -105.89   -73.79   -39.45    -3.91
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22968      XBADJ    LD142          -39.51   -74.61  -107.45  -137.03  -162.44  -182.91
22969      XBADJ    LD142         -197.83  -206.74  -210.42  -228.90  -240.43  -244.65
22970      XBADJ    LD142         -241.44  -230.90  -213.33  -189.29  -159.49  -124.85
22971
22972      XBADJ    LD143         -158.70  -188.95  -213.47  -231.50  -242.49  -246.12
22973      XBADJ    LD143         -242.27  -231.05  -212.82  -210.23  -201.25  -186.16
22974      XBADJ    LD143         -165.41  -139.64  -109.62   -76.27   -40.61    -3.71
22975      XBADJ    LD143          -37.95   -71.75  -103.37  -131.85  -156.32  -176.05
22976      XBADJ    LD143         -190.42  -199.01  -202.61  -221.25  -233.16  -237.99
22977      XBADJ    LD143         -235.59  -226.03  -209.60  -186.81  -158.33  -125.05
22978
22979      XBADJ    LD144         -159.49  -190.44  -215.60  -234.21  -245.71  -249.74
22980      XBADJ    LD144         -246.18  -235.14  -216.96  -214.30  -205.12  -189.71
22981      XBADJ    LD144         -168.54  -142.25  -111.63   -77.63   -41.26    -3.64
22982      XBADJ    LD144          -37.17   -70.27  -101.24  -129.14  -153.11  -172.43
22983      XBADJ    LD144         -186.51  -194.92  -198.47  -217.18  -229.29  -234.44
22984      XBADJ    LD144         -232.46  -223.42  -207.59  -185.45  -157.68  -125.12
22985
22986      XBADJ    LD145         -160.18  -191.85  -217.68  -236.91  -248.93  -253.39
22987      XBADJ    LD145         -250.15  -239.31  -221.20  -218.48  -209.12  -193.40
22988      XBADJ    LD145         -171.81  -145.00  -113.79   -79.11   -42.03    -3.68
22989      XBADJ    LD145          -36.47   -68.86   -99.16  -126.44  -149.89  -168.78
22990      XBADJ    LD145         -182.54  -190.75  -194.23  -213.00  -225.30  -230.75
22991      XBADJ    LD145         -229.19  -220.67  -205.44  -183.97  -156.91  -125.08
22992
22993      XBADJ    LD146         -160.75  -193.06  -219.51  -239.29  -251.80  -256.66
22994      XBADJ    LD146         -253.72  -243.07  -225.03  -222.27  -212.75  -196.77
22995      XBADJ    LD146         -174.81  -147.54  -115.79   -80.52   -42.80    -3.78
22996      XBADJ    LD146          -35.90   -67.64   -97.33  -124.06  -147.02  -165.51
22997      XBADJ    LD146         -178.97  -187.00  -190.40  -209.21  -221.66  -227.38
22998      XBADJ    LD146         -226.19  -218.13  -203.44  -182.56  -156.14  -124.98
22999
23000      XBADJ    LD147         -161.39  -194.40  -221.50  -241.87  -254.90  -260.17
23001      XBADJ    LD147         -257.54  -247.09  -229.13  -226.32  -216.63  -200.36
23002      XBADJ    LD147         -178.00  -150.23  -117.90   -81.98   -43.58    -3.85
23003      XBADJ    LD147          -35.26   -66.31   -95.34  -121.48  -143.92  -161.99
23004      XBADJ    LD147         -175.14  -182.97  -186.30  -205.16  -217.79  -223.80
23005      XBADJ    LD147         -223.00  -215.44  -201.33  -181.10  -155.36  -124.91
23006
23007      XBADJ    LD148         -162.30  -196.01  -223.75  -244.70  -258.21  -263.88
23008      XBADJ    LD148         -261.53  -251.23  -233.30  -230.39  -220.48  -203.87
23009      XBADJ    LD148         -181.07  -152.77  -119.82   -83.23   -44.12    -3.66
23010      XBADJ    LD148          -34.35   -64.70   -93.09  -118.65  -140.60  -158.29
23011      XBADJ    LD148         -171.16  -178.83  -182.13  -201.09  -213.93  -220.28
23012      XBADJ    LD148         -219.93  -212.90  -199.40  -179.85  -154.83  -125.10
23013
23014      XBADJ    LD149         -163.16  -197.46  -225.76  -247.20  -261.13  -267.13
23015      XBADJ    LD149         -265.01  -254.84  -236.92  -233.92  -223.81  -206.89
23016      XBADJ    LD149         -183.70  -154.92  -121.43   -84.25   -44.52    -3.43
23017      XBADJ    LD149          -33.49   -63.25   -91.08  -116.15  -137.68  -155.04
23018      XBADJ    LD149         -167.68  -175.23  -178.51  -197.56  -210.61  -217.26
23019      XBADJ    LD149         -217.31  -210.75  -197.79  -178.83  -154.42  -125.33
23020
23021      XBADJ    LD150         -163.30  -198.29  -227.27  -249.33  -263.82  -270.30
23022      XBADJ    LD150         -268.56  -258.66  -240.90  -237.93  -227.74  -210.62
23023      XBADJ    LD150         -187.10  -157.90  -123.91   -86.14   -45.76    -3.99
23024      XBADJ    LD150          -33.35   -62.41   -89.58  -114.02  -134.99  -151.87
23025      XBADJ    LD150         -164.13  -171.40  -174.53  -193.54  -206.68  -213.53
23026      XBADJ    LD150         -213.90  -207.77  -195.32  -176.94  -153.18  -124.77
23027
23028      XBADJ    LD151         -164.73  -201.01  -231.19  -254.33  -269.75  -276.98
23029      XBADJ    LD151         -275.78  -266.21  -248.55  -245.45  -234.89  -217.19
23030      XBADJ    LD151         -192.89  -162.74  -127.64   -88.66   -46.98    -3.88
23031      XBADJ    LD151          -31.92   -59.69   -85.66  -109.02  -129.06  -145.19
23032      XBADJ    LD151         -156.90  -163.85  -166.88  -186.03  -199.53  -206.96
23033      XBADJ    LD151         -208.11  -202.93  -191.59  -174.43  -151.96  -124.88
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23035      XBADJ    LD152          -165.52  -202.50  -233.32  -257.05  -272.97  -280.60
23036      XBADJ    LD152          -279.70  -270.30  -252.69  -249.51  -238.75  -220.74
23037      XBADJ    LD152          -196.02  -165.34  -129.64   -90.01   -47.63    -3.81
23038      XBADJ    LD152           -31.13   -58.21   -83.52  -106.30  -125.85  -141.57
23039      XBADJ    LD152          -152.99  -159.76  -162.74  -181.96  -195.66  -203.41
23040      XBADJ    LD152          -204.98  -200.32  -189.58  -173.07  -151.31  -124.95
23041
23042      XBADJ    LD153          -166.23  -203.91  -235.41  -259.74  -276.19  -284.24
23043      XBADJ    LD153          -283.66  -274.46  -256.92  -253.68  -242.74  -224.42
23044      XBADJ    LD153          -199.28  -168.09  -131.79   -91.48   -48.40    -3.84
23045      XBADJ    LD153           -30.42   -56.79   -81.44  -103.60  -122.63  -137.92
23046      XBADJ    LD153          -149.03  -155.60  -158.51  -177.79  -191.68  -199.73
23047      XBADJ    LD153          -201.72  -197.58  -187.44  -171.60  -150.55  -124.92
23048
23049      XBADJ    LD154          -166.79  -205.13  -237.23  -262.13  -279.06  -287.51
23050      XBADJ    LD154          -287.23  -278.22  -260.75  -257.47  -246.37  -227.79
23051      XBADJ    LD154          -202.28  -170.63  -133.79   -92.88   -49.16    -3.94
23052      XBADJ    LD154           -29.86   -55.58   -79.61  -101.22  -119.76  -134.65
23053      XBADJ    LD154          -145.46  -151.85  -154.68  -174.00  -188.04  -196.37
23054      XBADJ    LD154          -198.72  -195.04  -185.44  -170.20  -149.78  -124.82
23055
23056      XBADJ    LD155          -167.44  -206.47  -239.23  -264.72  -282.16  -291.04
23057      XBADJ    LD155          -291.06  -282.25  -264.86  -261.53  -250.26  -231.38
23058      XBADJ    LD155          -205.47  -173.32  -135.90   -94.36   -49.94    -4.01
23059      XBADJ    LD155           -29.21   -54.24   -77.61   -98.63  -116.65  -131.13
23060      XBADJ    LD155          -141.62  -147.81  -150.57  -169.95  -184.16  -192.77
23061      XBADJ    LD155          -195.53  -192.35  -183.32  -168.72  -149.00  -124.75
23062
23063      XBADJ    LD156          -168.34  -208.07  -241.47  -267.54  -285.47  -294.74
23064      XBADJ    LD156          -295.04  -286.39  -269.03  -265.61  -254.12  -234.90
23065      XBADJ    LD156          -208.55  -175.86  -137.83   -95.61   -50.49    -3.83
23066      XBADJ    LD156           -28.31   -52.64   -75.37   -95.81  -113.34  -127.43
23067      XBADJ    LD156          -137.64  -143.67  -146.40  -165.87  -180.30  -189.25
23068      XBADJ    LD156          -192.45  -189.81  -181.39  -167.47  -148.45  -124.93
23069
23070      XBADJ    LD157          -169.20  -209.52  -243.48  -270.04  -288.39  -297.99
23071      XBADJ    LD157          -298.53  -289.99  -272.65  -269.13  -257.44  -237.92
23072      XBADJ    LD157          -211.18  -178.01  -139.44   -96.63   -50.89    -3.60
23073      XBADJ    LD157           -27.46   -51.19   -73.36   -93.31  -110.42  -124.18
23074      XBADJ    LD157          -134.16  -140.07  -142.78  -162.34  -176.98  -186.23
23075      XBADJ    LD157          -189.83  -187.66  -179.78  -166.45  -148.05  -125.16
23076
23077      XBADJ    LD158          -170.47  -212.14  -247.37  -275.08  -294.43  -304.83
23078      XBADJ    LD158          -305.98  -297.82  -280.62  -277.00  -264.97  -244.88
23079      XBADJ    LD158          -217.35  -183.22  -143.52   -99.46   -52.38    -3.71
23080      XBADJ    LD158           -26.18   -48.56   -69.47   -88.27  -104.39  -117.33
23081      XBADJ    LD158          -126.71  -132.24  -134.81  -154.48  -169.45  -179.27
23082      XBADJ    LD158          -183.65  -182.45  -175.70  -163.62  -146.56  -125.05
23083
23084      XBADJ    LD159          -171.26  -213.62  -249.50  -277.79  -297.65  -308.45
23085      XBADJ    LD159          -309.89  -301.91  -284.76  -281.07  -268.83  -248.43
23086      XBADJ    LD159          -220.48  -185.83  -145.53  -100.81   -53.03    -3.64
23087      XBADJ    LD159           -25.39   -47.08   -67.34   -85.56  -101.17  -113.71
23088      XBADJ    LD159          -122.80  -128.15  -130.67  -150.41  -165.58  -175.72
23089      XBADJ    LD159          -180.52  -179.84  -173.69  -162.27  -145.91  -125.12
23090
23091      XBADJ    LD160          -171.96  -215.04  -251.58  -280.49  -300.87  -312.11
23092      XBADJ    LD160          -313.86  -306.08  -289.00  -285.25  -272.83  -252.12
23093      XBADJ    LD160          -223.75  -188.58  -147.69  -102.30   -53.81    -3.68
23094      XBADJ    LD160           -24.70   -45.67   -65.26   -82.86   -97.95  -110.06
23095      XBADJ    LD160          -118.83  -123.98  -126.43  -146.23  -161.59  -172.03
23096      XBADJ    LD160          -177.25  -177.08  -171.54  -160.78  -145.13  -125.08
23097
23098      XBADJ    LD161          -172.52  -216.25  -253.41  -282.87  -303.74  -315.37
23099      XBADJ    LD161          -317.43  -309.84  -292.83  -289.04  -276.46  -255.49
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23100      XBADJ    LD161         -226.75  -191.12  -149.69  -103.71   -54.57    -3.78
23101      XBADJ    LD161          -24.13   -44.45   -63.43   -80.48   -95.08  -106.79
23102      XBADJ    LD161         -115.26  -120.23  -122.60  -142.44  -157.95  -168.66
23103      XBADJ    LD161         -174.25  -174.55  -169.54  -159.37  -144.37  -124.98
23104
23105      XBADJ    LD162         -173.17  -217.59  -255.40  -285.45  -306.83  -318.89
23106      XBADJ    LD162         -321.26  -313.86  -296.93  -293.09  -280.34  -259.07
23107      XBADJ    LD162         -229.94  -193.81  -151.80  -105.17   -55.35    -3.85
23108      XBADJ    LD162          -23.49   -43.12   -61.44   -77.89   -91.98  -103.28
23109      XBADJ    LD162         -111.43  -116.20  -118.50  -138.39  -154.08  -165.08
23110      XBADJ    LD162         -171.07  -171.86  -167.43  -157.91  -143.59  -124.91
23111
23112      XBADJ    LD163         -174.08  -219.19  -257.65  -288.28  -310.15  -322.60
23113      XBADJ    LD163         -325.24  -318.00  -301.10  -297.16  -284.19  -262.59
23114      XBADJ    LD163         -233.01  -196.35  -153.72  -106.42   -55.89    -3.66
23115      XBADJ    LD163          -22.57   -41.51   -59.19   -75.07   -88.67   -99.57
23116      XBADJ    LD163         -107.45  -112.06  -114.33  -134.32  -150.22  -161.56
23117      XBADJ    LD163         -167.99  -169.32  -165.50  -156.66  -143.05  -125.10
23118
23119      XBADJ    LD164         -174.93  -220.65  -259.66  -290.78  -313.07  -325.85
23120      XBADJ    LD164         -328.72  -321.61  -304.72  -300.69  -287.52  -265.61
23121      XBADJ    LD164         -235.63  -198.50  -155.33  -107.44   -56.29    -3.43
23122      XBADJ    LD164          -21.72   -40.06   -57.18   -72.57   -85.75   -96.32
23123      XBADJ    LD164         -103.97  -108.46  -110.71  -130.79  -146.90  -158.54
23124      XBADJ    LD164         -165.37  -167.17  -163.89  -155.64  -142.65  -125.33
23125
23126      XBADJ    LD165         -175.73  -222.67  -262.84  -295.03  -318.25  -331.80
23127      XBADJ    LD165         -335.27  -328.56  -311.86  -307.80  -294.38  -272.02
23128      XBADJ    LD165         -241.39  -203.43  -159.29  -110.31   -57.97    -3.88
23129      XBADJ    LD165          -20.92   -38.04   -54.00   -68.32   -80.56   -90.36
23130      XBADJ    LD165          -97.41  -101.50  -103.57  -123.68  -140.04  -152.13
23131      XBADJ    LD165         -159.61  -162.24  -159.93  -152.77  -140.97  -124.88
23132
23133      XBADJ    LD166         -176.52  -224.15  -264.97  -297.74  -321.47  -335.42
23134      XBADJ    LD166         -339.19  -332.65  -316.00  -311.86  -298.25  -275.57
23135      XBADJ    LD166         -244.52  -206.04  -161.30  -111.66   -58.62    -3.81
23136      XBADJ    LD166          -20.13   -36.56   -51.87   -65.61   -77.35   -86.74
23137      XBADJ    LD166          -93.50   -97.41   -99.43  -119.62  -136.17  -148.58
23138      XBADJ    LD166         -156.48  -159.63  -157.92  -151.42  -140.32  -124.95
23139
23140      XBADJ    LD167         -177.22  -225.57  -267.07  -300.45  -324.70  -339.08
23141      XBADJ    LD167         -343.16  -336.82  -320.24  -316.04  -302.24  -279.26
23142      XBADJ    LD167         -247.79  -208.79  -163.45  -113.14   -59.39    -3.84
23143      XBADJ    LD167          -19.43   -35.14   -49.78   -62.90   -74.12   -83.08
23144      XBADJ    LD167          -89.52   -93.24   -95.19  -115.44  -132.17  -144.90
23145      XBADJ    LD167         -153.22  -156.88  -155.78  -149.94  -139.55  -124.92
23146
23147      XBADJ    LD168         -177.79  -226.79  -268.89  -302.83  -327.57  -342.35
23148      XBADJ    LD168         -346.73  -340.57  -324.07  -319.83  -305.87  -282.62
23149      XBADJ    LD168         -250.78  -211.33  -165.45  -114.54   -60.15    -3.94
23150      XBADJ    LD168          -18.86   -33.92   -47.95   -60.52   -71.25   -79.82
23151      XBADJ    LD168          -85.96   -89.49   -91.36  -111.65  -128.54  -141.53
23152      XBADJ    LD168         -150.22  -154.34  -153.78  -148.54  -138.79  -124.82
23153
23154      XBADJ    LD169         -178.43  -228.12  -270.88  -305.41  -330.66  -345.86
23155      XBADJ    LD169         -350.56  -344.60  -328.17  -323.88  -309.75  -286.21
23156      XBADJ    LD169         -253.97  -214.02  -167.56  -116.01   -60.94    -4.01
23157      XBADJ    LD169          -18.22   -32.58   -45.96   -57.94   -68.15   -76.30
23158      XBADJ    LD169          -82.13   -85.46   -87.26  -107.60  -124.66  -137.94
23159      XBADJ    LD169         -147.03  -151.65  -151.67  -147.07  -138.01  -124.75
23160
23161      XBADJ    LD170         -179.33  -229.72  -273.12  -308.23  -333.97  -349.56
23162      XBADJ    LD170         -354.54  -348.74  -332.34  -327.96  -313.61  -289.73
23163      XBADJ    LD170         -257.05  -216.56  -169.49  -117.27   -61.48    -3.83
23164      XBADJ    LD170          -17.32   -30.99   -43.72   -55.12   -64.84   -72.60
23165      XBADJ    LD170          -78.15   -81.33   -83.09  -103.52  -120.81  -134.42
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23166      XBADJ    LD170         -143.95  -149.11  -149.74  -145.81  -137.46  -124.93
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23168      XBADJ    LD171         -180.19  -231.17  -275.13  -310.73  -336.89  -352.81
23169      XBADJ    LD171         -358.02  -352.34  -335.96  -331.48  -316.93  -292.75
23170      XBADJ    LD171         -259.67  -218.71  -171.10  -118.29   -61.88    -3.60
23171      XBADJ    LD171          -16.46   -29.53   -41.71   -52.61   -61.92   -69.35
23172      XBADJ    LD171          -74.67   -77.72   -79.47  -100.00  -117.48  -131.40
23173      XBADJ    LD171         -141.33  -146.96  -148.13  -144.79  -137.06  -125.16
23174
23175      XBADJ    LD172         -181.36  -233.67  -278.87  -315.61  -342.75  -359.48
23176      XBADJ    LD172         -365.29  -360.00  -343.77  -339.21  -324.33  -299.61
23177      XBADJ    LD172         -265.78  -223.87  -175.17  -121.14   -63.43    -3.79
23178      XBADJ    LD172          -15.29   -27.04   -37.97   -47.74   -56.06   -62.68
23179      XBADJ    LD172          -67.40   -70.06   -71.66   -92.27  -110.08  -124.54
23180      XBADJ    LD172         -135.22  -141.79  -144.06  -141.94  -135.52  -124.97
23181
23182      XBADJ    LD173         -182.14  -235.14  -281.00  -318.32  -345.96  -363.10
23183      XBADJ    LD173         -369.20  -364.09  -347.91  -343.27  -328.20  -303.16
23184      XBADJ    LD173         -268.91  -226.49  -177.19  -122.50   -64.09    -3.73
23185      XBADJ    LD173          -14.51   -25.57   -35.85   -45.03   -52.85   -59.07
23186      XBADJ    LD173          -63.48   -65.97   -67.52   -88.21  -106.21  -120.99
23187      XBADJ    LD173         -132.09  -139.18  -142.04  -140.58  -134.86  -125.03
23188
23189      XBADJ    LD174         -182.84  -236.56  -283.08  -321.01  -349.18  -366.75
23190      XBADJ    LD174         -373.17  -368.25  -352.14  -347.44  -332.19  -306.84
23191      XBADJ    LD174         -272.17  -229.23  -179.33  -123.97   -64.85    -3.76
23192      XBADJ    LD174          -13.81   -24.15   -33.76   -42.34   -49.63   -55.42
23193      XBADJ    LD174          -59.52   -61.81   -63.29   -84.03  -102.23  -117.31
23194      XBADJ    LD174         -128.83  -136.44  -139.90  -139.11  -134.09  -125.00
23195
23196      XBADJ    LD175         -183.41  -237.77  -284.91  -323.40  -352.05  -370.01
23197      XBADJ    LD175         -376.73  -372.00  -355.97  -351.23  -335.82  -310.21
23198      XBADJ    LD175         -275.17  -231.77  -181.33  -125.38   -65.61    -3.86
23199      XBADJ    LD175          -13.24   -22.93   -31.93   -39.95   -46.76   -52.15
23200      XBADJ    LD175          -55.96   -58.06   -59.46   -80.25   -98.59  -113.94
23201      XBADJ    LD175         -125.83  -133.90  -137.90  -137.70  -133.33  -124.90
23202
23203      XBADJ    LD176         -184.05  -239.11  -286.91  -325.98  -355.16  -373.54
23204      XBADJ    LD176         -380.57  -376.04  -360.08  -355.29  -339.71  -313.80
23205      XBADJ    LD176         -278.36  -234.47  -183.44  -126.85   -66.40    -3.93
23206      XBADJ    LD176          -12.60   -21.59   -29.93   -37.36   -43.66   -48.63
23207      XBADJ    LD176          -52.12   -54.02   -55.35   -76.19   -94.71  -110.35
23208      XBADJ    LD176         -122.64  -131.20  -135.78  -136.23  -132.54  -124.83
23209
23210      XBADJ    LD177         -184.96  -240.72  -289.16  -328.81  -358.47  -377.24
23211      XBADJ    LD177         -384.55  -380.18  -364.25  -359.37  -343.56  -317.32
23212      XBADJ    LD177         -281.44  -237.00  -185.36  -128.10   -66.93    -3.74
23213      XBADJ    LD177          -11.69   -19.99   -27.68   -34.54   -40.34   -44.92
23214      XBADJ    LD177          -48.13   -49.88   -51.18   -72.11   -90.85  -106.83
23215      XBADJ    LD177         -119.57  -128.67  -133.86  -134.98  -132.01  -125.02
23216
23217      XBADJ    LD178         -185.82  -242.17  -291.17  -331.31  -361.39  -380.49
23218      XBADJ    LD178         -388.03  -383.78  -367.87  -362.89  -346.89  -320.34
23219      XBADJ    LD178         -284.06  -239.15  -186.97  -129.12   -67.34    -3.51
23220      XBADJ    LD178          -10.83   -18.54   -25.67   -32.03   -37.42   -41.67
23221      XBADJ    LD178          -44.65   -46.28   -47.56   -68.59   -87.53  -103.81
23222      XBADJ    LD178         -116.94  -126.52  -132.25  -133.96  -131.61  -125.25
23223
23224      XBADJ    LD179         -130.23  -131.82  -129.41  -123.06  -112.98   -99.46
23225      XBADJ    LD179          -82.92   -63.86   -43.57   -43.25   -41.61   -38.71
23226      XBADJ    LD179          -34.63   -29.50   -23.47   -16.73    -9.49    -2.30
23227      XBADJ    LD179          -35.32   -67.98   -98.57  -126.16  -149.93  -169.13
23228      XBADJ    LD179         -183.20  -191.70  -194.38  -213.38  -225.91  -231.56
23229      XBADJ    LD179         -230.18  -221.81  -206.70  -185.31  -158.28  -126.45
23230
23231      XBADJ    LD180         -131.01  -133.29  -131.53  -125.77  -116.19  -103.07
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23232	XBADJ	LD180	-86.83	-67.95	-47.71	-47.31	-45.48	-42.26
23233	XBADJ	LD180	-37.76	-32.12	-25.49	-18.09	-10.15	-2.24
23234	XBADJ	LD180	-34.54	-66.50	-96.45	-123.46	-146.72	-165.52
23235	XBADJ	LD180	-179.29	-187.62	-190.24	-209.32	-222.04	-228.01
23236	XBADJ	LD180	-227.05	-219.20	-204.68	-183.95	-157.62	-126.51
23237								
23238	XBADJ	LD181	-131.71	-134.71	-133.62	-128.47	-119.41	-106.73
23239	XBADJ	LD181	-90.80	-72.12	-51.95	-51.49	-49.47	-45.95
23240	XBADJ	LD181	-41.03	-34.86	-27.64	-19.57	-10.91	-2.27
23241	XBADJ	LD181	-33.83	-65.08	-94.35	-120.75	-143.49	-161.86
23242	XBADJ	LD181	-175.32	-183.45	-186.00	-205.14	-218.04	-224.32
23243	XBADJ	LD181	-223.78	-216.45	-202.53	-182.47	-156.86	-126.48
23244								
23245	XBADJ	LD182	-132.28	-135.93	-135.45	-130.86	-122.28	-110.00
23246	XBADJ	LD182	-94.37	-75.87	-55.78	-55.28	-53.11	-49.32
23247	XBADJ	LD182	-44.03	-37.40	-29.64	-20.98	-11.68	-2.37
23248	XBADJ	LD182	-33.27	-63.87	-92.52	-118.37	-140.62	-158.59
23249	XBADJ	LD182	-171.75	-179.69	-182.17	-201.35	-214.41	-220.95
23250	XBADJ	LD182	-220.79	-213.91	-200.53	-181.06	-156.09	-126.38
23251								
23252	XBADJ	LD183	-132.92	-137.27	-137.44	-133.44	-125.38	-113.51
23253	XBADJ	LD183	-98.20	-79.90	-59.88	-59.33	-56.98	-52.90
23254	XBADJ	LD183	-47.21	-40.09	-31.75	-22.44	-12.46	-2.44
23255	XBADJ	LD183	-32.63	-62.53	-90.53	-115.79	-137.52	-155.08
23256	XBADJ	LD183	-167.92	-175.67	-178.07	-197.30	-210.53	-217.37
23257	XBADJ	LD183	-217.60	-211.22	-198.42	-179.60	-155.31	-126.31
23258								
23259	XBADJ	LD184	-133.83	-138.87	-139.69	-136.26	-128.70	-117.22
23260	XBADJ	LD184	-102.18	-84.04	-64.05	-63.41	-60.84	-56.42
23261	XBADJ	LD184	-50.29	-42.63	-33.67	-23.69	-12.99	-2.25
23262	XBADJ	LD184	-31.71	-60.92	-88.28	-112.96	-134.21	-151.37
23263	XBADJ	LD184	-163.94	-171.53	-173.90	-193.22	-206.68	-213.85
23264	XBADJ	LD184	-214.53	-208.69	-196.50	-178.35	-154.78	-126.50
23265								
23266	XBADJ	LD185	-135.23	-141.64	-143.75	-141.49	-134.93	-124.27
23267	XBADJ	LD185	-109.83	-92.06	-72.20	-71.44	-68.50	-63.49
23268	XBADJ	LD185	-56.54	-47.88	-37.76	-26.50	-14.43	-2.27
23269	XBADJ	LD185	-30.32	-58.16	-84.23	-107.74	-127.97	-144.32
23270	XBADJ	LD185	-156.29	-163.50	-165.75	-185.19	-199.01	-206.78
23271	XBADJ	LD185	-208.27	-203.43	-192.41	-175.54	-153.34	-126.48
23272								
23273	XBADJ	LD186	-136.02	-143.12	-145.88	-144.20	-138.14	-127.89
23274	XBADJ	LD186	-113.75	-96.15	-76.34	-75.50	-72.37	-67.04
23275	XBADJ	LD186	-59.67	-50.49	-39.77	-27.85	-15.08	-2.20
23276	XBADJ	LD186	-29.53	-56.67	-82.10	-105.02	-124.76	-140.70
23277	XBADJ	LD186	-152.37	-159.41	-161.61	-181.13	-195.15	-203.23
23278	XBADJ	LD186	-205.15	-200.82	-190.40	-174.19	-152.69	-126.55
23279								
23280	XBADJ	LD187	-136.72	-144.54	-147.97	-146.90	-141.36	-131.54
23281	XBADJ	LD187	-117.71	-100.31	-80.57	-79.67	-76.35	-70.72
23282	XBADJ	LD187	-62.93	-53.23	-41.91	-29.32	-15.84	-2.23
23283	XBADJ	LD187	-28.83	-55.26	-80.01	-102.33	-121.54	-137.06
23284	XBADJ	LD187	-148.41	-155.25	-157.38	-176.96	-191.16	-199.56
23285	XBADJ	LD187	-201.89	-198.08	-188.26	-172.72	-151.93	-126.52
23286								
23287	XBADJ	LD188	-137.29	-145.76	-149.80	-149.28	-144.23	-134.80
23288	XBADJ	LD188	-121.28	-104.06	-84.40	-83.46	-79.99	-74.08
23289	XBADJ	LD188	-65.93	-55.77	-43.91	-30.73	-16.61	-2.33
23290	XBADJ	LD188	-28.26	-54.04	-78.18	-99.94	-118.67	-133.79
23291	XBADJ	LD188	-144.84	-151.50	-153.55	-173.17	-187.53	-196.19
23292	XBADJ	LD188	-198.89	-195.54	-186.26	-171.31	-151.16	-126.42
23293								
23294	XBADJ	LD189	-137.93	-147.10	-151.79	-151.87	-147.34	-138.33
23295	XBADJ	LD189	-125.11	-108.10	-88.51	-87.52	-83.87	-77.68
23296	XBADJ	LD189	-69.12	-58.46	-46.03	-32.20	-17.39	-2.40
23297	XBADJ	LD189	-27.61	-52.70	-76.18	-97.35	-115.56	-130.26

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23298      XBADJ    LD189         -141.01  -147.46  -149.44  -169.11  -183.64  -192.59
23299      XBADJ    LD189         -195.69  -192.85  -184.14  -169.84  -150.38  -126.35
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23301      XBADJ    LD190         -138.84  -148.70  -154.04  -154.70  -150.65  -142.03
23302      XBADJ    LD190         -129.10  -112.24   -92.68   -91.59   -87.73   -81.19
23303      XBADJ    LD190          -72.19   -61.00   -47.95   -33.45   -17.93    -2.21
23304      XBADJ    LD190          -26.70   -51.09   -73.93   -94.53  -112.25  -126.56
23305      XBADJ    LD190         -137.02  -143.32  -145.27  -165.04  -179.79  -189.08
23306      XBADJ    LD190         -192.62  -190.31  -182.22  -168.59  -149.84  -126.54
23307
23308      XBADJ    LD191         -139.69  -150.15  -156.04  -157.19  -153.57  -145.28
23309      XBADJ    LD191         -132.57  -115.84   -96.30   -95.12   -91.05   -84.22
23310      XBADJ    LD191          -74.82   -63.16   -49.57   -34.48   -18.34    -1.99
23311      XBADJ    LD191          -25.86   -49.65   -71.93   -92.03  -109.33  -123.31
23312      XBADJ    LD191         -133.55  -139.72  -141.65  -161.51  -176.46  -186.05
23313      XBADJ    LD191         -189.99  -188.15  -180.60  -167.56  -149.43  -126.76
23314
23315      XBADJ    LD192         -141.23  -153.56  -161.21  -163.97  -161.75  -154.61
23316      XBADJ    LD192         -142.78  -126.60  -107.29  -106.01  -101.51   -93.92
23317      XBADJ    LD192          -83.48   -70.50   -55.39   -38.58   -20.61    -2.36
23318      XBADJ    LD192          -24.31   -46.24   -66.76   -85.25  -101.15  -113.98
23319      XBADJ    LD192         -123.34  -128.96  -130.66  -150.62  -166.01  -176.35
23320      XBADJ    LD192         -181.33  -180.81  -174.79  -163.46  -147.16  -126.39
23321
23322      XBADJ    LD193         -142.01  -155.03  -163.34  -166.68  -164.96  -158.23
23323      XBADJ    LD193         -146.69  -130.69  -111.43  -110.08  -105.38   -97.48
23324      XBADJ    LD193          -86.61   -73.12   -57.40   -39.94   -21.27    -2.30
23325      XBADJ    LD193          -23.54   -44.77   -64.64   -82.54   -97.94  -110.36
23326      XBADJ    LD193         -119.43  -124.87  -126.52  -146.56  -162.14  -172.79
23327      XBADJ    LD193         -178.20  -178.19  -172.77  -162.10  -146.50  -126.45
23328
23329      XBADJ    LD194         -142.72  -156.45  -165.43  -169.38  -168.19  -161.88
23330      XBADJ    LD194         -150.66  -134.86  -115.67  -114.26  -109.37  -101.16
23331      XBADJ    LD194          -89.88   -75.87   -59.55   -41.42   -22.04    -2.33
23332      XBADJ    LD194          -22.83   -43.34   -62.54   -79.84   -94.71  -106.71
23333      XBADJ    LD194         -115.46  -120.70  -122.28  -142.38  -158.14  -169.11
23334      XBADJ    LD194         -174.93  -175.44  -170.62  -160.62  -145.73  -126.42
23335
23336      XBADJ    LD195         -143.29  -157.67  -167.26  -171.77  -171.06  -165.15
23337      XBADJ    LD195         -154.22  -138.61  -119.50  -118.05  -113.00  -104.53
23338      XBADJ    LD195          -92.88   -78.41   -61.55   -42.83   -22.80    -2.43
23339      XBADJ    LD195          -22.26   -42.13   -60.71   -77.46   -91.84  -103.44
23340      XBADJ    LD195         -111.90  -116.95  -118.45  -138.59  -154.51  -165.74
23341      XBADJ    LD195         -171.93  -172.90  -168.62  -159.21  -144.97  -126.32
23342
23343      XBADJ    LD196         -143.93  -159.01  -169.25  -174.36  -174.16  -168.67
23344      XBADJ    LD196         -158.06  -142.65  -123.61  -122.11  -116.89  -108.12
23345      XBADJ    LD196          -96.07   -81.10   -63.67   -44.30   -23.58    -2.50
23346      XBADJ    LD196          -21.62   -40.79   -58.72   -74.87   -88.74   -99.92
23347      XBADJ    LD196         -108.06  -112.91  -114.34  -134.53  -150.62  -162.15
23348      XBADJ    LD196         -168.74  -170.21  -166.51  -157.74  -144.19  -126.25
23349
23350      XBADJ    LD197         -144.84  -160.61  -171.50  -177.18  -177.48  -172.38
23351      XBADJ    LD197         -162.05  -146.79  -127.78  -126.18  -120.74  -111.64
23352      XBADJ    LD197          -99.15   -83.64   -65.59   -45.55   -24.12    -2.31
23353      XBADJ    LD197          -20.71   -39.18   -56.47   -72.04   -85.42   -96.21
23354      XBADJ    LD197         -104.07  -108.77  -110.17  -130.45  -146.77  -158.63
23355      XBADJ    LD197         -165.67  -167.67  -164.59  -156.50  -143.65  -126.44
23356
23357      XBADJ    LD198         -145.70  -162.07  -173.51  -179.68  -180.40  -175.63
23358      XBADJ    LD198         -165.53  -150.39  -131.40  -129.70  -124.07  -114.66
23359      XBADJ    LD198         -101.77   -85.79   -67.20   -46.57   -24.52    -2.08
23360      XBADJ    LD198          -19.85   -37.73   -54.46   -69.54   -82.50   -92.96
23361      XBADJ    LD198         -100.59  -105.17  -106.55  -126.93  -143.45  -155.61
23362      XBADJ    LD198         -163.04  -165.52  -162.97  -155.47  -143.25  -126.67
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23364      XBADJ    LD199         -146.75  -164.43  -177.10  -184.40  -186.09  -182.13
23365      XBADJ    LD199         -172.64  -157.90  -139.07  -137.31  -131.37  -121.44
23366      XBADJ    LD199         -107.83   -90.93   -71.28   -49.45   -26.13    -2.36
23367      XBADJ    LD199          -18.80   -35.37   -50.87   -64.82   -76.81   -86.46
23368      XBADJ    LD199          -93.48   -97.66   -98.88  -119.33  -136.14  -148.83
23369      XBADJ    LD199         -156.99  -160.38  -158.90  -152.59  -141.64  -126.39
23370
23371      XBADJ    LD200         -147.53  -165.90  -179.23  -187.11  -189.30  -185.75
23372      XBADJ    LD200         -176.55  -161.99  -143.21  -141.37  -135.24  -125.00
23373      XBADJ    LD200         -110.96   -93.55   -73.29   -50.81   -26.79    -2.30
23374      XBADJ    LD200          -18.02   -33.90   -48.75   -62.12   -73.60   -82.84
23375      XBADJ    LD200          -89.57   -93.58   -94.74  -115.26  -132.28  -145.27
23376      XBADJ    LD200         -153.86  -157.76  -156.88  -151.23  -140.98  -126.45
23377
23378      XBADJ    LD201         -148.24  -167.32  -181.32  -189.81  -192.53  -189.41
23379      XBADJ    LD201         -180.52  -166.16  -147.45  -145.55  -139.23  -128.69
23380      XBADJ    LD201         -114.23   -96.30   -75.44   -52.29   -27.55    -2.33
23381      XBADJ    LD201          -17.31   -32.48   -46.65   -59.41   -70.37   -79.19
23382      XBADJ    LD201          -85.60   -89.41   -90.50  -111.08  -128.28  -141.59
23383      XBADJ    LD201         -150.59  -155.02  -154.73  -149.75  -140.21  -126.42
23384
23385      XBADJ    LD202         -148.80  -168.54  -183.15  -192.20  -195.40  -192.67
23386      XBADJ    LD202         -184.09  -169.91  -151.28  -149.34  -142.87  -132.05
23387      XBADJ    LD202         -117.22   -98.83   -77.44   -53.70   -28.32    -2.43
23388      XBADJ    LD202          -16.74   -31.26   -44.82   -57.03   -67.50   -75.92
23389      XBADJ    LD202          -82.03   -85.65   -86.67  -107.29  -124.65  -138.22
23390      XBADJ    LD202         -147.59  -152.48  -152.73  -148.34  -139.45  -126.32
23391
23392      XBADJ    LD203         -149.45  -169.87  -185.14  -194.78  -198.50  -196.19
23393      XBADJ    LD203         -187.92  -173.94  -155.38  -153.39  -146.74  -135.64
23394      XBADJ    LD203         -120.41  -101.52   -79.55   -55.16   -29.10    -2.50
23395      XBADJ    LD203          -16.10   -29.92   -42.84   -54.45   -64.40   -72.40
23396      XBADJ    LD203          -78.20   -81.63   -82.57  -103.24  -120.77  -134.63
23397      XBADJ    LD203         -144.40  -149.79  -150.62  -146.88  -138.67  -126.25
23398
23399      XBADJ    LD204         -150.36  -171.48  -187.39  -197.60  -201.81  -199.89
23400      XBADJ    LD204         -191.90  -178.08  -159.55  -157.47  -150.60  -139.15
23401      XBADJ    LD204         -123.48  -104.06   -81.47   -56.41   -29.64    -2.31
23402      XBADJ    LD204          -15.19   -28.32   -40.59   -51.62   -61.09   -68.70
23403      XBADJ    LD204          -74.22   -77.49   -78.40   -99.17  -116.92  -131.12
23404      XBADJ    LD204         -141.33  -147.25  -148.70  -145.63  -138.13  -126.44
23405
23406      XBADJ    LD205         -151.21  -172.93  -189.40  -200.11  -204.74  -203.14
23407      XBADJ    LD205         -195.38  -181.68  -163.17  -160.99  -153.92  -142.17
23408      XBADJ    LD205         -126.11  -106.21   -83.08   -57.43   -30.04    -2.08
23409      XBADJ    LD205          -14.33   -26.86   -38.58   -49.12   -58.17   -65.45
23410      XBADJ    LD205          -70.74   -73.88   -74.78   -95.64  -113.59  -128.10
23411      XBADJ    LD205         -138.71  -145.10  -147.09  -144.61  -137.73  -126.67
23412
23413      XBADJ    LD206         -152.27  -175.21  -192.82  -204.58  -210.11  -209.27
23414      XBADJ    LD206         -202.06  -188.72  -170.35  -168.10  -160.73  -148.49
23415      XBADJ    LD206         -131.73  -110.97   -86.84   -60.07   -31.47    -2.27
23416      XBADJ    LD206          -13.27   -24.59   -35.15   -44.65   -52.79   -59.32
23417      XBADJ    LD206          -64.06   -66.84   -67.60   -88.54  -106.78  -121.78
23418      XBADJ    LD206         -133.08  -140.34  -143.33  -141.97  -136.30  -126.48
23419
23420      XBADJ    LD207         -153.06  -176.69  -194.95  -207.29  -213.33  -212.89
23421      XBADJ    LD207         -205.98  -192.81  -174.49  -172.16  -164.60  -152.04
23422      XBADJ    LD207         -134.86  -113.58   -88.85   -61.42   -32.12    -2.20
23423      XBADJ    LD207          -12.49   -23.10   -33.02   -41.93   -49.57   -55.70
23424      XBADJ    LD207          -60.14   -62.75   -63.46   -84.47  -102.92  -118.23
23425      XBADJ    LD207         -129.96  -137.73  -141.33  -140.62  -135.65  -126.55
23426
23427      XBADJ    LD208         -153.77  -178.11  -197.05  -209.99  -216.56  -216.54
23428      XBADJ    LD208         -209.95  -196.98  -178.73  -176.34  -168.59  -155.72
23429      XBADJ    LD208         -138.12  -116.33   -90.99   -62.90   -32.89    -2.23
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23430      XBADJ    LD208          -11.78   -21.68   -30.93   -39.23   -46.34   -52.05
23431      XBADJ    LD208          -56.17   -58.58   -59.22   -80.29   -98.92  -114.55
23432      XBADJ    LD208         -126.69  -134.99  -139.18  -139.14  -134.88  -126.52
23433
23434      XBADJ    LD209         -154.33  -179.33  -198.88  -212.38  -219.43  -219.81
23435      XBADJ    LD209         -213.52  -200.73  -182.56  -180.13  -172.23  -159.09
23436      XBADJ    LD209         -141.12  -118.86   -92.99   -64.30   -33.65    -2.33
23437      XBADJ    LD209          -11.21   -20.47   -29.10   -36.85   -43.47   -48.78
23438      XBADJ    LD209          -52.60   -54.83   -55.39   -76.50   -95.29  -111.18
23439      XBADJ    LD209         -123.69  -132.45  -137.18  -137.74  -134.12  -126.42
23440
23441      XBADJ    LD210         -154.98  -180.67  -200.87  -214.97  -222.53  -223.34
23442      XBADJ    LD210         -217.35  -204.77  -186.67  -184.19  -176.11  -162.69
23443      XBADJ    LD210         -144.32  -121.56   -95.11   -65.77   -34.43    -2.40
23444      XBADJ    LD210          -10.57   -19.13   -27.10   -34.26   -40.37   -45.25
23445      XBADJ    LD210          -48.77   -50.79   -51.28   -72.44   -91.40  -107.58
23446      XBADJ    LD210         -120.50  -129.75  -135.06  -136.27  -133.34  -126.35
23447
23448      XBADJ    LD211         -155.89  -182.27  -203.12  -217.79  -225.85  -227.04
23449      XBADJ    LD211         -221.34  -208.91  -190.84  -188.26  -179.97  -166.20
23450      XBADJ    LD211         -147.39  -124.09   -97.03   -67.02   -34.97    -2.21
23451      XBADJ    LD211           -9.66   -17.52   -24.85   -31.43   -37.05   -41.55
23452      XBADJ    LD211          -44.78   -46.65   -47.11   -68.37   -87.55  -104.07
23453      XBADJ    LD211         -117.43  -127.22  -133.14  -135.02  -132.80  -126.54
23454
23455      XBADJ    LD212         -156.74  -183.72  -205.12  -220.29  -228.76  -230.29
23456      XBADJ    LD212         -224.81  -212.51  -194.46  -191.79  -183.29  -169.23
23457      XBADJ    LD212         -150.02  -126.25   -98.65   -68.05   -35.38    -1.99
23458      XBADJ    LD212           -8.81   -16.08   -22.85   -28.94   -34.14   -38.30
23459      XBADJ    LD212          -41.31   -43.05   -43.49   -64.84   -84.22  -101.04
23460      XBADJ    LD212         -114.80  -125.06  -131.52  -133.99  -132.39  -126.76
23461
23462      XBADJ    LD213         -139.69  -150.70  -157.12  -158.76  -155.59  -147.68
23463      XBADJ    LD213         -135.29  -118.79   -99.39   -98.26   -94.14   -87.16
23464      XBADJ    LD213          -77.54   -65.56   -51.58   -36.04   -19.41    -2.53
23465      XBADJ    LD213          -25.85   -49.10   -70.86   -90.46  -107.31  -120.91
23466      XBADJ    LD213         -130.83  -136.77  -138.56  -158.37  -173.37  -183.11
23467      XBADJ    LD213         -187.28  -185.75  -178.59  -166.00  -148.36  -126.22
23468
23469      XBADJ    LD214         -132.31  -134.68  -132.97  -127.21  -117.59  -104.39
23470      XBADJ    LD214          -88.03   -68.99   -47.85   -47.14   -45.35   -42.19
23471      XBADJ    LD214          -37.75   -32.16   -25.59   -18.24   -10.34    -2.13
23472      XBADJ    LD214          -48.82   -94.03  -136.37  -174.58  -207.48  -234.08
23473      XBADJ    LD214         -253.56  -265.34  -269.06  -286.90  -296.02  -296.15
23474      XBADJ    LD214         -287.28  -269.68  -243.88  -210.68  -171.07  -126.27
23475
23476      XBADJ    LD215         -133.09  -136.16  -135.10  -129.92  -120.81  -108.01
23477      XBADJ    LD215          -91.94   -73.08   -51.99   -51.20   -49.22   -45.74
23478      XBADJ    LD215          -40.88   -34.77   -27.60   -19.59   -10.99    -2.06
23479      XBADJ    LD215          -48.03   -92.54  -134.24  -171.87  -204.26  -230.46
23480      XBADJ    LD215         -249.65  -261.25  -264.92  -282.83  -292.15  -292.60
23481      XBADJ    LD215         -284.15  -267.07  -241.87  -209.33  -170.42  -126.34
23482
23483      XBADJ    LD216         -133.80  -137.59  -137.19  -132.63  -124.03  -111.67
23484      XBADJ    LD216          -95.92   -77.25   -56.23   -55.38   -53.22   -49.43
23485      XBADJ    LD216          -44.14   -37.51   -29.74   -21.07   -11.76    -2.09
23486      XBADJ    LD216          -47.32   -91.12  -132.15  -169.16  -201.04  -226.80
23487      XBADJ    LD216         -245.67  -257.08  -260.68  -278.65  -288.16  -288.91
23488      XBADJ    LD216         -280.88  -264.32  -239.73  -207.85  -169.66  -126.31
23489
23490      XBADJ    LD217         -134.36  -138.79  -139.01  -135.00  -126.90  -114.93
23491      XBADJ    LD217          -99.48   -81.00   -60.06   -59.18   -56.85   -52.80
23492      XBADJ    LD217          -47.15   -40.06   -31.76   -22.49   -12.53    -2.20
23493      XBADJ    LD217          -46.77   -89.92  -130.33  -166.79  -198.17  -223.54
23494      XBADJ    LD217         -242.11  -253.33  -256.85  -274.86  -284.52  -285.54
23495      XBADJ    LD217         -277.88  -261.77  -237.72  -206.44  -168.88  -126.20
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23497      XBADJ    LD218         -135.01  -140.14  -141.01  -137.59  -130.00  -118.45
23498      XBADJ    LD218         -103.31   -85.03   -64.16   -63.22   -60.73   -56.38
23499      XBADJ    LD218          -50.33   -42.74   -33.86   -23.94   -13.30    -2.26
23500      XBADJ    LD218          -46.12   -88.57  -128.33  -164.20  -195.07  -220.02
23501      XBADJ    LD218         -238.28  -249.30  -252.75  -270.81  -280.65  -281.96
23502      XBADJ    LD218         -274.70  -259.09  -235.62  -204.98  -168.11  -126.14
23503
23504      XBADJ    LD219         -135.91  -141.73  -143.25  -140.41  -133.31  -122.16
23505      XBADJ    LD219         -107.29   -89.16   -68.33   -67.30   -64.58   -59.90
23506      XBADJ    LD219          -53.41   -45.28   -35.79   -25.20   -13.85    -2.08
23507      XBADJ    LD219          -45.21   -86.97  -126.09  -161.38  -191.76  -216.32
23508      XBADJ    LD219         -234.30  -245.16  -248.58  -266.74  -276.79  -278.44
23509      XBADJ    LD219         -271.62  -256.55  -233.69  -203.72  -167.57  -126.32
23510
23511      XBADJ    LD220         -137.36  -144.51  -147.28  -145.56  -139.43  -129.06
23512      XBADJ    LD220         -114.77   -96.99   -76.26   -75.10   -72.01   -66.74
23513      XBADJ    LD220          -59.43   -50.33   -39.69   -27.85   -15.16    -2.01
23514      XBADJ    LD220          -43.77   -84.20  -122.07  -156.23  -185.64  -209.41
23515      XBADJ    LD220         -226.82  -237.34  -240.65  -258.94  -269.36  -271.60
23516      XBADJ    LD220         -265.59  -251.51  -229.78  -201.07  -166.26  -126.39
23517
23518      XBADJ    LD221         -138.14  -145.98  -149.40  -148.27  -142.64  -132.67
23519      XBADJ    LD221         -118.68  -101.07   -80.40   -79.16   -75.88   -70.29
23520      XBADJ    LD221          -62.57   -52.94   -41.71   -29.21   -15.82    -1.95
23521      XBADJ    LD221          -42.99   -82.72  -119.94  -153.52  -182.43  -205.80
23522      XBADJ    LD221         -222.91  -233.26  -236.51  -254.87  -265.50  -268.05
23523      XBADJ    LD221         -262.46  -248.89  -227.76  -199.72  -165.60  -126.45
23524
23525      XBADJ    LD222         -138.84  -147.41  -151.49  -150.97  -145.87  -136.33
23526      XBADJ    LD222         -122.65  -105.24   -84.64   -83.34   -79.87   -73.98
23527      XBADJ    LD222          -65.83   -55.69   -43.85   -30.69   -16.58    -1.98
23528      XBADJ    LD222          -42.28   -81.30  -117.85  -150.82  -179.20  -202.14
23529      XBADJ    LD222         -218.94  -229.09  -232.27  -250.69  -261.50  -264.36
23530      XBADJ    LD222         -259.19  -246.14  -225.62  -198.24  -164.83  -126.42
23531
23532      XBADJ    LD223         -139.41  -148.62  -153.32  -153.36  -148.74  -139.60
23533      XBADJ    LD223         -126.22  -109.00   -88.47   -87.13   -83.51   -77.35
23534      XBADJ    LD223          -68.83   -58.23   -45.86   -32.09   -17.35    -2.08
23535      XBADJ    LD223          -41.72   -80.09  -116.02  -148.43  -176.33  -198.87
23536      XBADJ    LD223         -215.37  -225.33  -228.44  -246.90  -257.87  -260.99
23537      XBADJ    LD223         -256.19  -243.61  -223.62  -196.83  -164.07  -126.32
23538
23539      XBADJ    LD224         -140.05  -149.96  -155.31  -155.94  -151.83  -143.11
23540      XBADJ    LD224         -130.04  -113.02   -92.57   -91.18   -87.38   -80.93
23541      XBADJ    LD224          -72.02   -60.92   -47.97   -33.56   -18.13    -2.15
23542      XBADJ    LD224          -41.07   -78.75  -114.03  -145.85  -173.24  -195.36
23543      XBADJ    LD224         -211.55  -221.31  -224.34  -242.85  -253.99  -257.41
23544      XBADJ    LD224         -253.01  -240.92  -221.51  -195.36  -163.29  -126.25
23545
23546      XBADJ    LD225         -140.96  -151.56  -157.56  -158.77  -155.15  -146.82
23547      XBADJ    LD225         -134.03  -117.16   -96.74   -95.26   -91.24   -84.45
23548      XBADJ    LD225          -75.09   -63.45   -49.89   -34.81   -18.67    -1.96
23549      XBADJ    LD225          -40.16   -77.14  -111.78  -143.02  -169.92  -191.65
23550      XBADJ    LD225         -207.56  -217.17  -220.17  -238.78  -250.14  -253.89
23551      XBADJ    LD225         -249.93  -238.38  -219.59  -194.12  -162.75  -126.44
23552
23553      XBADJ    LD226         -143.66  -156.81  -165.20  -168.57  -166.82  -160.00
23554      XBADJ    LD226         -148.31  -132.12  -111.92  -110.20  -105.48   -97.56
23555      XBADJ    LD226          -86.68   -73.16   -57.43   -39.94   -21.24    -1.90
23556      XBADJ    LD226          -37.47   -71.90  -104.14  -133.22  -158.25  -178.48
23557      XBADJ    LD226         -193.28  -202.21  -204.99  -223.84  -235.89  -240.78
23558      XBADJ    LD226         -238.34  -228.67  -212.05  -188.98  -160.17  -126.50
23559
23560      XBADJ    LD227         -144.45  -158.29  -167.33  -171.28  -170.03  -163.62
23561      XBADJ    LD227         -152.23  -136.21  -116.06  -114.26  -109.35  -101.11
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23562	XBADJ	LD227	-89.81	-75.77	-59.43	-41.29	-21.89	-1.83
23563	XBADJ	LD227	-36.68	-70.41	-102.01	-130.51	-155.04	-174.86
23564	XBADJ	LD227	-189.36	-198.12	-200.85	-219.78	-232.03	-237.23
23565	XBADJ	LD227	-235.22	-226.06	-210.04	-187.63	-159.52	-126.57
23566								
23567	XBADJ	LD228	-145.15	-159.72	-169.43	-173.99	-173.26	-167.27
23568	XBADJ	LD228	-156.20	-140.38	-120.30	-118.44	-113.34	-104.80
23569	XBADJ	LD228	-93.08	-78.52	-61.58	-42.77	-22.66	-1.86
23570	XBADJ	LD228	-35.97	-68.99	-99.92	-127.80	-151.81	-171.20
23571	XBADJ	LD228	-185.39	-193.95	-196.61	-215.60	-228.03	-233.54
23572	XBADJ	LD228	-231.95	-223.31	-207.89	-186.15	-158.76	-126.54
23573								
23574	XBADJ	LD229	-145.71	-160.92	-171.24	-176.36	-176.13	-170.53
23575	XBADJ	LD229	-159.76	-144.14	-124.13	-122.23	-116.98	-108.17
23576	XBADJ	LD229	-96.08	-81.07	-63.59	-44.18	-23.43	-1.97
23577	XBADJ	LD229	-35.42	-67.79	-98.10	-125.43	-148.94	-167.94
23578	XBADJ	LD229	-181.83	-190.19	-192.78	-211.81	-224.40	-230.17
23579	XBADJ	LD229	-228.95	-220.77	-205.88	-184.74	-157.99	-126.43
23580								
23581	XBADJ	LD230	-146.36	-162.27	-173.24	-178.95	-179.23	-174.06
23582	XBADJ	LD230	-163.59	-148.16	-128.23	-126.28	-120.85	-111.75
23583	XBADJ	LD230	-99.26	-83.75	-65.69	-45.64	-24.20	-2.03
23584	XBADJ	LD230	-34.76	-66.44	-96.10	-122.84	-145.84	-164.42
23585	XBADJ	LD230	-178.00	-186.17	-188.68	-207.76	-220.52	-226.59
23586	XBADJ	LD230	-225.77	-218.09	-203.78	-183.28	-157.21	-126.37
23587								
23588	XBADJ	LD231	-147.26	-163.86	-175.48	-181.77	-182.54	-177.76
23589	XBADJ	LD231	-167.57	-152.30	-132.40	-130.36	-124.71	-115.28
23590	XBADJ	LD231	-102.34	-86.29	-67.62	-46.90	-24.75	-1.85
23591	XBADJ	LD231	-33.86	-64.84	-93.86	-120.02	-142.53	-160.72
23592	XBADJ	LD231	-174.02	-182.03	-184.51	-203.68	-216.67	-223.07
23593	XBADJ	LD231	-222.69	-215.54	-201.85	-182.02	-156.67	-126.55
23594								
23595	XBADJ	LD232	-148.82	-167.31	-180.72	-188.64	-190.83	-187.22
23596	XBADJ	LD232	-177.92	-163.21	-143.55	-141.40	-135.32	-125.13
23597	XBADJ	LD232	-111.13	-93.76	-73.53	-51.08	-27.07	-2.24
23598	XBADJ	LD232	-32.31	-61.40	-88.62	-113.15	-134.24	-151.25
23599	XBADJ	LD232	-163.67	-171.12	-173.36	-192.63	-206.05	-213.21
23600	XBADJ	LD232	-213.90	-208.08	-195.94	-177.84	-154.35	-126.16
23601								
23602	XBADJ	LD233	-149.59	-168.78	-182.84	-191.35	-194.04	-190.83
23603	XBADJ	LD233	-181.83	-167.30	-147.69	-145.47	-139.19	-128.68
23604	XBADJ	LD233	-114.26	-96.37	-75.55	-52.44	-27.73	-2.18
23605	XBADJ	LD233	-31.53	-59.93	-86.50	-110.44	-131.03	-147.64
23606	XBADJ	LD233	-159.76	-167.03	-169.22	-188.57	-202.18	-209.66
23607	XBADJ	LD233	-210.76	-205.46	-193.92	-176.48	-153.69	-126.22
23608								
23609	XBADJ	LD234	-150.30	-170.20	-184.94	-194.05	-197.27	-194.49
23610	XBADJ	LD234	-185.80	-171.47	-151.93	-149.65	-143.19	-132.37
23611	XBADJ	LD234	-117.53	-99.12	-77.70	-53.92	-28.50	-2.21
23612	XBADJ	LD234	-30.82	-58.50	-84.40	-107.74	-127.80	-143.98
23613	XBADJ	LD234	-155.79	-162.86	-164.98	-184.39	-198.19	-205.97
23614	XBADJ	LD234	-207.50	-202.71	-191.77	-175.01	-152.92	-126.19
23615								
23616	XBADJ	LD235	-150.87	-171.42	-186.77	-196.44	-200.14	-197.76
23617	XBADJ	LD235	-189.37	-175.23	-155.76	-153.44	-146.82	-135.74
23618	XBADJ	LD235	-120.53	-101.66	-79.70	-55.32	-29.26	-2.31
23619	XBADJ	LD235	-30.26	-57.29	-82.58	-105.35	-124.93	-140.71
23620	XBADJ	LD235	-152.22	-159.10	-161.15	-180.60	-194.56	-202.60
23621	XBADJ	LD235	-204.50	-200.18	-189.77	-173.60	-152.16	-126.09
23622								
23623	XBADJ	LD236	-151.51	-172.76	-188.75	-199.02	-203.23	-201.27
23624	XBADJ	LD236	-193.20	-179.25	-159.86	-157.49	-150.69	-139.32
23625	XBADJ	LD236	-123.71	-104.35	-81.81	-56.79	-30.04	-2.38
23626	XBADJ	LD236	-29.62	-55.95	-80.59	-102.77	-121.84	-137.20
23627	XBADJ	LD236	-148.39	-155.08	-157.05	-176.55	-190.68	-199.02

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23628      XBADJ    LD236         -201.31  -197.49  -187.66  -172.13  -151.38  -126.02
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23630      XBADJ    LD237         -152.42  -174.36  -191.00  -201.84  -206.55  -204.98
23631      XBADJ    LD237         -197.18  -183.39  -164.03  -161.56  -154.55  -142.84
23632      XBADJ    LD237         -126.79  -106.88   -83.73   -58.04   -30.58    -2.19
23633      XBADJ    LD237          -28.70   -54.35   -78.34   -99.95  -118.52  -133.49
23634      XBADJ    LD237         -144.41  -150.94  -152.88  -172.47  -186.83  -195.50
23635      XBADJ    LD237         -198.24  -194.95  -185.74  -170.89  -150.84  -126.21
23636
23637      XBADJ    LD238         -141.32  -152.44  -158.91  -160.57  -157.34  -149.33
23638      XBADJ    LD238         -136.78  -120.08   -99.73   -98.23   -94.10   -87.12
23639      XBADJ    LD238          -77.48   -65.50   -51.52   -35.98   -19.34    -2.12
23640      XBADJ    LD238          -39.80   -76.27  -110.43  -141.22  -167.73  -189.14
23641      XBADJ    LD238         -204.81  -214.25  -217.18  -235.81  -247.27  -251.22
23642      XBADJ    LD238         -247.54  -236.34  -217.95  -192.94  -162.07  -126.28
23643
23644      XBADJ    LD239         -142.24  -154.04  -161.16  -163.39  -160.65  -153.04
23645      XBADJ    LD239         -140.77  -124.22  -103.90  -102.30   -97.96   -90.63
23646      XBADJ    LD239          -80.56   -68.03   -53.44   -37.23   -19.88    -1.93
23647      XBADJ    LD239          -38.89   -74.67  -108.18  -138.40  -164.42  -185.44
23648      XBADJ    LD239         -200.82  -210.11  -213.01  -231.74  -243.42  -247.71
23649      XBADJ    LD239         -244.47  -233.80  -216.03  -191.70  -161.54  -126.47
23650
23651      XBADJ    LD240         -152.84  -175.35  -192.53  -203.86  -209.00  -207.78
23652      XBADJ    LD240         -200.26  -186.64  -167.36  -164.87  -157.73  -145.80
23653      XBADJ    LD240         -129.44  -109.15   -85.54   -59.33   -31.31    -2.35
23654      XBADJ    LD240          -28.28   -53.36   -76.81   -97.93  -116.07  -130.69
23655      XBADJ    LD240         -141.33  -147.69  -149.55  -169.17  -183.64  -192.54
23656      XBADJ    LD240         -195.59  -192.69  -183.94  -169.60  -150.10  -126.05
23657
23658      XBADJ    LD241         -153.75  -176.96  -194.78  -206.69  -212.31  -211.49
23659      XBADJ    LD241         -204.24  -190.78  -171.53  -168.94  -161.59  -149.32
23660      XBADJ    LD241         -132.51  -111.68   -87.46   -60.57   -31.85    -2.16
23661      XBADJ    LD241          -27.37   -51.75   -74.56   -95.10  -112.76  -126.98
23662      XBADJ    LD241         -137.35  -143.55  -145.38  -165.09  -179.79  -189.02
23663      XBADJ    LD241         -192.51  -190.15  -182.02  -168.35  -149.57  -126.24
23664
23665      XBADJ    LD242         -147.72  -164.90  -177.08  -183.87  -185.08  -180.67
23666      XBADJ    LD242         -170.77  -155.67  -135.85  -133.78  -128.00  -118.34
23667      XBADJ    LD242         -105.08   -88.62   -69.48   -48.22   -25.50    -2.00
23668      XBADJ    LD242          -33.41   -63.81   -92.26  -117.92  -139.99  -157.80
23669      XBADJ    LD242         -170.82  -178.66  -181.06  -200.26  -213.37  -220.00
23670      XBADJ    LD242         -219.95  -213.21  -200.00  -180.70  -155.92  -126.40
23671
23672      XBADJ    LD243         -155.14  -179.65  -198.70  -211.72  -218.30  -218.25
23673      XBADJ    LD243         -211.57  -198.46  -179.32  -176.61  -168.90  -156.05
23674      XBADJ    LD243         -138.46  -116.66   -91.32   -63.21   -33.17    -2.13
23675      XBADJ    LD243          -25.99   -49.06   -70.64   -90.07  -106.77  -120.22
23676      XBADJ    LD243         -130.02  -135.87  -137.59  -157.43  -172.48  -182.29
23677      XBADJ    LD243         -186.56  -185.17  -178.15  -165.71  -148.24  -126.27
23678
23679      XBADJ    LD244         -155.92  -181.13  -200.83  -214.43  -221.52  -221.87
23680      XBADJ    LD244         -215.48  -202.55  -183.46  -180.68  -172.76  -159.60
23681      XBADJ    LD244         -141.59  -119.27   -93.33   -64.56   -33.82    -2.06
23682      XBADJ    LD244          -25.20   -47.58   -68.51   -87.36  -103.55  -116.60
23683      XBADJ    LD244         -126.11  -131.78  -133.45  -153.36  -168.61  -178.74
23684      XBADJ    LD244         -183.44  -182.56  -176.14  -164.36  -147.59  -126.34
23685
23686      XBADJ    LD245         -156.63  -182.55  -202.93  -217.13  -224.75  -225.53
23687      XBADJ    LD245         -219.46  -206.72  -187.70  -184.86  -176.76  -163.29
23688      XBADJ    LD245         -144.85  -122.02   -95.48   -66.04   -34.59    -2.09
23689      XBADJ    LD245          -24.50   -46.16   -66.42   -84.66  -100.32  -112.94
23690      XBADJ    LD245         -122.13  -127.61  -129.21  -149.18  -164.62  -175.05
23691      XBADJ    LD245         -180.17  -179.81  -173.99  -162.88  -146.83  -126.31
23692
23693      XBADJ    LD246         -157.19  -183.76  -204.75  -219.51  -227.61  -228.79
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23694      XBADJ    LD246         -223.02  -210.47  -191.53  -188.65  -180.39  -166.66
23695      XBADJ    LD246         -147.86  -124.57   -97.49   -67.45   -35.36    -2.20
23696      XBADJ    LD246          -23.94   -44.95   -64.60   -82.28   -97.46  -109.68
23697      XBADJ    LD246         -118.57  -123.86  -125.38  -145.39  -160.98  -171.68
23698      XBADJ    LD246         -177.17  -177.27  -171.98  -161.47  -146.05  -126.20
23699
23700      XBADJ    LD247         -157.84  -185.10  -206.74  -222.10  -230.71  -232.31
23701      XBADJ    LD247         -226.85  -214.50  -195.63  -192.70  -184.27  -170.24
23702      XBADJ    LD247         -151.04  -127.25   -99.59   -68.91   -36.13    -2.26
23703      XBADJ    LD247          -23.29   -43.60   -62.60   -79.69   -94.36  -106.16
23704      XBADJ    LD247         -114.74  -119.83  -121.28  -141.34  -157.11  -168.10
23705      XBADJ    LD247         -173.99  -174.59  -169.88  -160.01  -145.28  -126.14
23706
23707      XBADJ    LD248         -158.74  -186.70  -208.98  -224.92  -234.02  -236.01
23708      XBADJ    LD248         -230.83  -218.64  -199.80  -196.77  -188.12  -173.76
23709      XBADJ    LD248         -154.12  -129.79  -101.52   -70.17   -36.68    -2.08
23710      XBADJ    LD248          -22.38   -42.01   -60.36   -76.87   -91.05  -102.46
23711      XBADJ    LD248         -110.76  -115.69  -117.11  -137.27  -153.25  -164.58
23712      XBADJ    LD248         -170.91  -172.04  -167.95  -158.76  -144.74  -126.32
23713
23714      XBADJ    LD249         -159.17  -187.70  -210.52  -226.95  -236.48  -238.82
23715      XBADJ    LD249         -233.91  -221.89  -203.13  -200.08  -191.30  -176.72
23716      XBADJ    LD249         -156.76  -132.05  -103.32   -71.45   -37.41    -2.23
23717      XBADJ    LD249          -21.95   -41.01   -58.82   -74.84   -88.59   -99.65
23718      XBADJ    LD249         -107.68  -112.44  -113.78  -133.96  -150.07  -161.62
23719      XBADJ    LD249         -168.26  -169.79  -166.16  -157.48  -144.01  -126.17
23720
23721      XBADJ    LD250         -160.81  -190.60  -214.60  -232.08  -242.50  -245.56
23722      XBADJ    LD250         -241.15  -229.42  -210.72  -207.49  -198.32  -183.13
23723      XBADJ    LD250         -162.37  -136.67  -106.83   -73.73   -38.40    -1.90
23724      XBADJ    LD250          -20.31   -38.10   -54.74   -69.71   -82.57   -92.91
23725      XBADJ    LD250         -100.44  -104.91  -106.19  -126.54  -143.05  -155.21
23726      XBADJ    LD250         -162.66  -165.16  -162.65  -155.19  -143.02  -126.50
23727
23728      XBADJ    LD251         -161.60  -192.09  -216.73  -234.79  -245.72  -249.18
23729      XBADJ    LD251         -245.07  -233.51  -214.86  -211.56  -202.19  -186.68
23730      XBADJ    LD251         -165.49  -139.28  -108.83   -75.08   -39.05    -1.83
23731      XBADJ    LD251          -19.52   -36.62   -52.61   -67.00   -79.35   -89.29
23732      XBADJ    LD251          -96.52  -100.82  -102.05  -122.48  -139.19  -151.66
23733      XBADJ    LD251         -159.53  -162.55  -160.64  -153.84  -142.37  -126.57
23734
23735      XBADJ    LD252         -162.31  -193.51  -218.83  -237.49  -248.95  -252.84
23736      XBADJ    LD252         -249.04  -237.68  -219.10  -215.74  -206.18  -190.36
23737      XBADJ    LD252         -168.76  -142.03  -110.98   -76.56   -39.82    -1.86
23738      XBADJ    LD252          -18.82   -35.20   -50.52   -64.30   -76.12   -85.64
23739      XBADJ    LD252          -92.55   -96.65   -97.81  -118.30  -135.19  -147.98
23740      XBADJ    LD252         -156.27  -159.81  -158.49  -152.36  -141.60  -126.54
23741
23742      XBADJ    LD253         -162.87  -194.71  -220.64  -239.87  -251.81  -256.10
23743      XBADJ    LD253         -252.60  -241.44  -222.93  -219.53  -209.82  -193.74
23744      XBADJ    LD253         -171.76  -144.57  -112.99   -77.97   -40.59    -1.97
23745      XBADJ    LD253          -18.26   -33.99   -48.70   -61.92   -73.26   -82.37
23746      XBADJ    LD253          -88.99   -92.89   -93.98  -114.51  -131.55  -144.60
23747      XBADJ    LD253         -153.26  -157.26  -156.48  -150.95  -140.83  -126.43
23748
23749      XBADJ    LD254         -163.52  -196.06  -222.65  -242.47  -254.92  -259.63
23750      XBADJ    LD254         -256.45  -245.47  -227.04  -223.59  -213.70  -197.33
23751      XBADJ    LD254         -174.95  -147.26  -115.10   -79.44   -41.36    -2.03
23752      XBADJ    LD254          -17.60   -32.64   -46.69   -59.32   -70.15   -78.84
23753      XBADJ    LD254          -85.14   -88.86   -89.87  -110.45  -127.67  -141.01
23754      XBADJ    LD254         -150.07  -154.57  -154.37  -149.49  -140.06  -126.37
23755
23756      XBADJ    LD255         -164.42  -197.66  -224.89  -245.29  -258.23  -263.33
23757      XBADJ    LD255         -260.43  -249.61  -231.21  -227.66  -217.56  -200.85
23758      XBADJ    LD255         -178.03  -149.80  -117.03   -80.69   -41.91    -1.85
23759      XBADJ    LD255          -16.70   -31.05   -44.45   -56.50   -66.84   -75.14
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23760      XBADJ    LD255          -81.16   -84.72   -85.70  -106.37  -123.81  -137.49
23761      XBADJ    LD255         -146.99  -152.03  -152.45  -148.23  -139.51  -126.55
23762
23763      XBADJ    LD256         -164.85  -198.66  -226.42  -247.31  -260.69  -266.14
23764      XBADJ    LD256         -263.50  -252.86  -234.54  -230.97  -220.74  -203.81
23765      XBADJ    LD256         -180.68  -152.06  -118.82   -81.97   -42.63    -2.00
23766      XBADJ    LD256          -16.27   -30.05   -42.92   -54.48   -64.38   -72.33
23767      XBADJ    LD256          -78.09   -81.47   -82.37  -103.07  -120.63  -134.53
23768      XBADJ    LD256         -144.35  -149.77  -150.65  -146.95  -138.78  -126.40
23769
23770      XBADJ    LD257         -165.83  -201.05  -230.16  -252.27  -266.73  -273.07
23771      XBADJ    LD257         -271.12  -260.94  -242.82  -239.21  -228.68  -211.21
23772      XBADJ    LD257         -187.32  -157.74  -123.37   -85.25   -44.54    -2.47
23773      XBADJ    LD257          -15.30   -27.66   -39.18   -49.52   -58.34   -65.40
23774      XBADJ    LD257          -70.47   -73.39   -74.09   -94.83  -112.69  -127.13
23775      XBADJ    LD257         -137.70  -144.09  -146.10  -143.68  -136.88  -125.93
23776
23777      XBADJ    LD258         -166.61  -202.52  -232.28  -254.98  -269.94  -276.69
23778      XBADJ    LD258         -275.03  -265.02  -246.96  -243.27  -232.55  -214.77
23779      XBADJ    LD258         -190.46  -160.36  -125.39   -86.61   -45.19    -2.41
23780      XBADJ    LD258          -14.52   -26.19   -37.06   -46.81   -55.13   -61.78
23781      XBADJ    LD258          -66.56   -69.31   -69.95   -90.77  -108.82  -123.57
23782      XBADJ    LD258         -134.57  -141.48  -144.09  -142.32  -136.22  -125.99
23783
23784      XBADJ    LD259         -167.31  -203.94  -234.37  -257.68  -273.16  -280.34
23785      XBADJ    LD259         -279.00  -269.18  -251.19  -247.44  -236.54  -218.45
23786      XBADJ    LD259         -193.72  -163.10  -127.53   -88.08   -45.96    -2.44
23787      XBADJ    LD259          -13.82   -24.77   -34.97   -44.11   -51.91   -58.14
23788      XBADJ    LD259          -62.59   -65.15   -65.72   -86.59  -104.84  -119.90
23789      XBADJ    LD259         -131.31  -138.73  -141.94  -140.84  -135.46  -125.96
23790
23791      XBADJ    LD260         -167.88  -205.15  -236.20  -260.06  -276.03  -283.60
23792      XBADJ    LD260         -282.56  -272.94  -255.02  -251.23  -240.17  -221.81
23793      XBADJ    LD260         -196.71  -165.64  -129.53   -89.49   -46.72    -2.54
23794      XBADJ    LD260          -13.25   -23.55   -33.14   -41.73   -49.04   -54.87
23795      XBADJ    LD260          -59.03   -61.39   -61.89   -82.81  -101.20  -116.53
23796      XBADJ    LD260         -128.31  -136.20  -139.94  -139.44  -134.69  -125.86
23797
23798      XBADJ    LD261         -168.52  -206.49  -238.19  -262.65  -279.13  -287.13
23799      XBADJ    LD261         -286.40  -276.97  -259.13  -255.29  -244.06  -225.41
23800      XBADJ    LD261         -199.91  -168.33  -131.65   -90.96   -47.51    -2.61
23801      XBADJ    LD261          -12.60   -22.21   -31.15   -39.14   -45.94   -51.34
23802      XBADJ    LD261          -55.19   -57.36   -57.78   -78.75   -97.32  -112.93
23803      XBADJ    LD261         -125.12  -133.50  -137.83  -137.97  -133.91  -125.79
23804
23805      XBADJ    LD262         -169.43  -208.10  -240.44  -265.48  -282.45  -290.83
23806      XBADJ    LD262         -290.39  -281.11  -263.30  -259.37  -247.91  -228.92
23807      XBADJ    LD262         -202.98  -170.87  -133.57   -92.20   -48.04    -2.42
23808      XBADJ    LD262          -11.69   -20.61   -28.90   -36.31   -42.62   -47.64
23809      XBADJ    LD262          -51.20   -53.22   -53.61   -74.67   -93.46  -109.42
23810      XBADJ    LD262         -122.05  -130.97  -135.91  -136.72  -133.38  -125.98
23811
23812      XBADJ    LD263         -169.85  -209.09  -241.97  -267.49  -284.89  -293.64
23813      XBADJ    LD263         -293.46  -284.37  -266.63  -262.67  -251.09  -231.89
23814      XBADJ    LD263         -205.63  -173.13  -135.37   -93.49   -48.78    -2.58
23815      XBADJ    LD263          -11.27   -19.62   -27.37   -34.30   -40.18   -44.83
23816      XBADJ    LD263          -48.13   -49.96   -50.28   -71.36   -90.28  -106.45
23817      XBADJ    LD263         -119.39  -128.70  -134.10  -135.43  -132.64  -125.82
23818
23819      XBADJ    LD264          -24.32   -20.20   -15.47   -10.27    -4.76     0.90
23820      XBADJ    LD264         -153.67  -162.42  -166.24  -168.28  -165.69  -158.07
23821      XBADJ    LD264          -20.14   -23.75   -26.64   -28.73   -29.94   -30.48
23822      XBADJ    LD264          -44.48   -59.55   -72.82   -83.86   -92.37   -98.06
23823      XBADJ    LD264         -100.78  -100.43   -97.51  -100.96  -101.35   -98.66
23824      XBADJ    LD264          -92.97   -84.45   -73.37   -60.06   -44.92   -28.42
23825
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23826	XBADJ	LD265	-20.65	-16.71	-12.27	-7.45	-2.41	2.71
23827	XBADJ	LD265	-152.45	-161.84	-166.31	-169.00	-167.04	-160.00
23828	XBADJ	LD265	-22.59	-26.66	-29.92	-32.27	-33.63	-34.22
23829	XBADJ	LD265	-48.15	-63.04	-76.02	-86.68	-94.72	-99.87
23830	XBADJ	LD265	-101.99	-101.01	-97.44	-100.25	-100.00	-96.73
23831	XBADJ	LD265	-90.51	-81.54	-70.09	-56.52	-41.23	-24.68
23832								
23833	XBADJ	LD266	-16.90	-13.15	-9.00	-4.57	-0.01	4.56
23834	XBADJ	LD266	-151.21	-161.25	-166.38	-169.73	-168.41	-161.97
23835	XBADJ	LD266	-150.61	-29.63	-33.26	-35.88	-37.41	-38.04
23836	XBADJ	LD266	-51.90	-66.61	-79.29	-89.57	-97.12	-101.72
23837	XBADJ	LD266	-103.23	-101.60	-97.37	-99.51	-98.63	-94.75
23838	XBADJ	LD266	-88.00	-78.57	-66.75	-52.90	-37.45	-20.86
23839								
23840	XBADJ	LD267	-12.62	-9.01	-5.13	-1.10	2.97	6.95
23841	XBADJ	LD267	6.63	-160.22	-166.10	-170.20	-169.62	-163.88
23842	XBADJ	LD267	-153.16	-32.75	0.00	0.00	-41.59	-42.34
23843	XBADJ	LD267	-56.19	-70.75	-83.16	-93.04	-100.10	-104.11
23844	XBADJ	LD267	-104.96	-102.63	-97.65	-99.04	-97.42	-92.85
23845	XBADJ	LD267	-85.45	-75.45	0.00	0.00	-33.27	-16.56
23846								
23847	XBADJ	LD268	-9.06	-5.68	-2.13	1.49	5.06	8.48
23848	XBADJ	LD268	7.55	-159.94	-166.46	-171.20	-171.21	-166.03
23849	XBADJ	LD268	-155.80	-35.80	0.00	0.00	-45.28	-46.02
23850	XBADJ	LD268	-59.75	-74.08	-86.16	-95.63	-102.19	-105.64
23851	XBADJ	LD268	-105.88	-102.91	-97.29	-98.05	-95.83	-90.70
23852	XBADJ	LD268	-82.81	-72.40	0.00	0.00	-29.58	-12.88
23853								
23854	XBADJ	LD269	-204.62	-220.08	-228.86	-230.68	-225.50	-213.46
23855	XBADJ	LD269	-194.93	-159.02	-166.24	-171.68	-172.39	-93.70
23856	XBADJ	LD269	-71.66	-47.44	-21.79	4.53	-49.21	-50.05
23857	XBADJ	LD269	-63.76	18.52	-1.33	-21.15	-40.32	-58.27
23858	XBADJ	LD269	-74.44	-103.83	-97.51	-97.57	-94.66	-178.38
23859	XBADJ	LD269	-194.61	-204.92	-209.02	-206.76	-198.21	-183.65
23860								
23861	XBADJ	LD270	-22.33	-19.00	-15.09	-10.73	-6.04	-1.16
23862	XBADJ	LD270	-1.46	-3.45	-5.34	-10.34	-15.51	-20.20
23863	XBADJ	LD270	-24.29	-27.63	-30.13	-31.72	-32.35	-32.23
23864	XBADJ	LD270	-51.19	-68.59	-83.91	-96.68	-106.51	-113.10
23865	XBADJ	LD270	-116.26	-115.89	-111.99	-108.44	-313.60	-326.02
23866	XBADJ	LD270	-328.54	-321.07	-303.85	-277.40	-242.51	-24.98
23867								
23868	XBADJ	LD271	-18.66	-15.51	-11.89	-7.91	-3.69	0.65
23869	XBADJ	LD271	-0.24	-2.87	-5.41	-11.06	-16.85	-22.13
23870	XBADJ	LD271	-26.74	-30.54	-33.41	-35.26	-36.04	-35.97
23871	XBADJ	LD271	-54.86	-72.08	-87.11	-99.50	-108.86	-114.91
23872	XBADJ	LD271	-117.47	-116.47	-111.92	-107.72	-312.26	-324.09
23873	XBADJ	LD271	-326.08	-318.16	-300.58	-273.86	-238.82	-21.24
23874								
23875	XBADJ	LD272	-14.91	-11.94	-8.62	-5.03	-1.28	2.50
23876	XBADJ	LD272	1.00	-2.28	-5.48	-11.79	-18.23	-24.11
23877	XBADJ	LD272	-29.25	-33.51	-36.75	-38.87	-39.82	-39.79
23878	XBADJ	LD272	-58.61	-75.65	-90.38	-102.38	-111.26	-116.76
23879	XBADJ	LD272	-118.71	-117.06	-111.85	-106.99	-310.89	-322.12
23880	XBADJ	LD272	-323.57	-315.19	-297.23	-270.24	-235.04	-17.42
23881								
23882	XBADJ	LD273	-263.67	-332.01	-390.26	-436.65	-469.78	-488.63
23883	XBADJ	LD273	-492.63	-481.67	-5.19	-12.25	-19.43	-26.01
23884	XBADJ	LD273	-31.80	-36.63	-40.34	-42.83	-44.01	-44.10
23885	XBADJ	LD273	-62.90	-79.79	-94.26	-105.86	-114.25	-119.17
23886	XBADJ	LD273	-120.46	-118.09	-112.14	-106.52	-309.68	-320.22
23887	XBADJ	LD273	-321.02	-312.08	-293.65	-266.29	-230.85	-13.11
23888								
23889	XBADJ	LD274	-42.42	-57.15	-70.13	-80.99	-89.38	-95.06
23890	XBADJ	LD274	-103.06	-109.66	-112.94	-116.06	-116.13	-112.67
23891	XBADJ	LD274	-105.79	-95.70	-82.70	-67.18	-49.62	-30.80

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23892      XBADJ    LD274          -31.09   -30.44   -28.87   -26.42   -23.16   -19.20
23893      XBADJ    LD274          -14.66    -9.67    -4.39    -2.72    -0.97    -0.51
23894      XBADJ    LD274           -5.70   -10.71   -15.40   -19.63   -23.25   -26.41
23895
23896      XBADJ    LD275         -266.58  -328.98  -381.39  -422.20  -450.19  -464.50
23897      XBADJ    LD275         -464.69  -450.77  -136.15    21.69    14.50     6.88
23898      XBADJ    LD275         -126.39  -113.84   -97.84     0.00     0.00     0.00
23899      XBADJ    LD275            0.00     0.00     0.00  -120.31  -133.84  -143.30
23900      XBADJ    LD275           30.33    18.96  -145.06  -140.47  -131.60  -120.06
23901      XBADJ    LD275           15.25     7.78     0.08     0.00     0.00  -197.15
23902
23903      XBADJ    LD276         -262.91  -325.49  -378.18  -419.38  -447.84  -462.69
23904      XBADJ    LD276         -463.48  -450.19  -136.22    20.97    13.16  -137.02
23905      XBADJ    LD276         -128.85  -116.75  -101.11   -82.40     0.00     0.00
23906      XBADJ    LD276            0.00     0.00  -106.34  -123.13  -136.19  -145.11
23907      XBADJ    LD276           29.12    18.37  -144.99  -139.75  -130.26    24.18
23908      XBADJ    LD276           17.71    10.69     3.36    -4.08     0.00  -193.41
23909
23910      XBADJ    LD277         -259.16  -321.92  -374.91  -416.50  -445.44  -460.84
23911      XBADJ    LD277         -462.24  -449.60  -136.29    20.24    11.79  -139.00
23912      XBADJ    LD277         -131.36  -119.73  -104.46   -86.02     0.00     0.00
23913      XBADJ    LD277            0.00     0.00  -109.61  -126.02  -138.59  -146.95
23914      XBADJ    LD277           27.88    17.78  -144.92  -139.01  -128.88     0.00
23915      XBADJ    LD277           20.22    13.67     6.70    -0.47     0.00  -189.59
23916
23917      XBADJ    LD278         -254.87  -317.78  -371.04  -413.02  -442.45  -458.44
23918      XBADJ    LD278         -460.50  -448.57  -136.01    19.76  -143.62  -140.91
23919      XBADJ    LD278         -133.91  -122.85  -108.05   -89.97     0.00     0.00
23920      XBADJ    LD278            0.00     0.00  -113.49  -129.50  -141.58  -149.35
23921      XBADJ    LD278           26.14    16.76  -145.20  -138.54     0.00     0.00
23922      XBADJ    LD278           22.77    16.79    10.29     3.48     0.00  -185.28
23923
23924      XBADJ    LD279         -251.31  -314.45  -368.03  -410.43  -440.36  -456.91
23925      XBADJ    LD279         -459.58  -448.28  -136.36    18.78  -145.21  -143.05
23926      XBADJ    LD279         -136.54  -125.88  -111.40   -93.54     0.00     0.00
23927      XBADJ    LD279            0.00     0.00  -116.49  -132.08  -143.67  -150.88
23928      XBADJ    LD279           25.22    16.46  -144.85  -320.77  -338.10  -345.16
23929      XBADJ    LD279         -341.72  -327.91  -304.13  -271.11     0.00  -181.61
23930
23931      XBADJ    LD280          -22.67   -19.07   -14.88   -10.24    -5.30    -0.19
23932      XBADJ    LD280         -115.20  -115.96  -113.19  -117.75  -119.94  -118.48
23933      XBADJ    LD280         -113.43   -27.04   -29.64   -31.34   -32.09   -32.35
23934      XBADJ    LD280          -51.39   -68.88   -84.27   -97.10  -106.97  -113.60
23935      XBADJ    LD280         -116.78  -116.41  -112.50  -108.41  -101.50   -93.36
23936      XBADJ    LD280          -87.52   -79.02   -68.12   -55.14   -40.50   -25.59
23937
23938      XBADJ    LD281          -18.99   -15.57   -11.67    -7.42    -2.94     1.63
23939      XBADJ    LD281         -113.98  -115.37  -113.26  -118.47  -121.29  -120.42
23940      XBADJ    LD281         -115.89   -29.96   -32.92   -34.89   -35.79   -36.10
23941      XBADJ    LD281          -55.07   -72.38   -87.48   -99.92  -109.33  -115.42
23942      XBADJ    LD281         -118.00  -116.99  -112.43  -107.69  -100.15   -91.43
23943      XBADJ    LD281          -85.06   -76.10   -64.83   -51.60   -36.79   -21.84
23944
23945      XBADJ    LD282          -15.25   -12.01    -8.40    -4.54    -0.54     3.47
23946      XBADJ    LD282            2.37  -114.78  -113.33  -119.20  -122.65  -122.38
23947      XBADJ    LD282         -118.39   -32.92   -36.26   -38.49   -39.56   -39.91
23948      XBADJ    LD282          -58.81   -75.93   -90.74  -102.80  -111.73  -117.26
23949      XBADJ    LD282         -119.23  -117.58  -112.36  -106.96   -98.78   -89.46
23950      XBADJ    LD282          -82.55   -73.14   -61.50   -47.99   -33.03   -18.03
23951
23952      XBADJ    LD283          -10.96    -7.86    -4.53    -1.06     2.44     5.87
23953      XBADJ    LD283            4.10  -113.76  -113.05  -119.67  -123.87  -124.30
23954      XBADJ    LD283         -120.95  -113.93   -39.85   -42.45   -43.75   -44.22
23955      XBADJ    LD283          -63.11   -80.08   -94.62  -106.28  -114.71  -119.66
23956      XBADJ    LD283         -120.97  -118.61  -112.64  -106.48   -97.57   -87.55
23957      XBADJ    LD283          -80.00   -70.02   -57.91   -44.04   -28.83   -13.72
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23958								
23959	XBADJ	LD284	-31.96	-40.78	-48.37	-54.49	-58.95	-61.62
23960	XBADJ	LD284	-62.42	-61.32	-58.36	-64.39	-69.67	-72.83
23961	XBADJ	LD284	-73.78	-72.49	-69.00	-63.41	-55.89	-47.90
23962	XBADJ	LD284	-47.73	-46.11	-43.09	-38.76	-33.25	-26.73
23963	XBADJ	LD284	-19.40	-11.48	-3.21	-0.41	1.42	3.22
23964	XBADJ	LD284	-0.89	-5.49	-9.93	-14.07	-17.78	-22.16
23965								
23966	XBADJ	LD285	-27.95	-36.93	-44.78	-51.27	-56.20	-59.42
23967	XBADJ	LD285	-60.84	-60.41	-58.15	-64.88	-70.85	-74.67
23968	XBADJ	LD285	-76.21	-75.45	-72.39	-67.13	-59.83	-51.93
23969	XBADJ	LD285	-51.73	-49.97	-46.68	-41.98	-36.00	-28.93
23970	XBADJ	LD285	-20.97	-12.39	-3.42	0.08	2.61	5.05
23971	XBADJ	LD285	1.54	-2.54	-6.55	-10.36	-13.85	-18.13
23972								
23973	XBADJ	LD286	-31.96	-27.94	-23.07	-17.51	-11.40	-4.96
23974	XBADJ	LD286	-0.99	-2.72	-4.36	-9.22	-14.17	-18.68
23975	XBADJ	LD286	-22.62	-25.88	-28.35	-29.96	-30.66	-36.12
23976	XBADJ	LD286	-49.27	-60.92	-70.72	-78.37	-83.64	-86.36
23977	XBADJ	LD286	-86.47	-83.94	-81.00	-85.85	-88.09	-87.65
23978	XBADJ	LD286	-84.55	-78.88	-70.82	-60.60	-48.54	-35.01
23979								
23980	XBADJ	LD287	-28.29	-24.45	-19.87	-14.69	-9.05	-3.15
23981	XBADJ	LD287	0.23	-2.13	-4.43	-9.94	-15.51	-20.61
23982	XBADJ	LD287	-25.08	-28.79	-31.63	-33.50	-34.36	-39.86
23983	XBADJ	LD287	-52.94	-64.41	-73.92	-81.19	-85.99	-88.17
23984	XBADJ	LD287	-87.68	-84.52	-80.93	-85.13	-86.74	-85.72
23985	XBADJ	LD287	-82.10	-75.97	-67.55	-57.06	-44.85	-31.27
23986								
23987	XBADJ	LD288	-24.54	-20.89	-16.60	-11.80	-6.65	-1.30
23988	XBADJ	LD288	1.47	-1.54	-4.50	-10.67	-16.88	-22.58
23989	XBADJ	LD288	-27.59	-31.76	-34.97	-37.11	-38.13	-43.68
23990	XBADJ	LD288	-56.69	-67.97	-77.19	-84.07	-88.39	-90.02
23991	XBADJ	LD288	-88.92	-85.12	-80.86	-84.40	-85.37	-83.75
23992	XBADJ	LD288	-79.59	-73.00	-64.20	-53.45	-41.07	-27.45
23993								
23994	XBADJ	LD289	-20.25	-16.74	-12.72	-8.32	-3.66	1.11
23995	XBADJ	LD289	3.21	-0.51	-4.21	-11.14	-18.09	-24.48
23996	XBADJ	LD289	-30.14	-34.88	-38.56	-41.07	-42.33	-47.99
23997	XBADJ	LD289	-60.98	-72.12	-81.07	-87.56	-91.38	-92.43
23998	XBADJ	LD289	-90.67	-86.15	-81.15	-83.94	-84.17	-81.85
23999	XBADJ	LD289	-77.04	-69.89	-60.61	-49.50	-36.88	-23.14
24000								
24001	XBADJ	LD290	-16.69	-13.41	-9.72	-5.74	-1.58	2.63
24002	XBADJ	LD290	4.13	-0.22	-4.57	-12.13	-19.68	-26.63
24003	XBADJ	LD290	-32.77	-37.92	-41.92	-44.64	-46.00	-51.66
24004	XBADJ	LD290	-64.53	-75.45	-84.07	-90.14	-93.46	-93.95
24005	XBADJ	LD290	-91.58	-86.44	-80.79	-82.94	-82.58	-79.70
24006	XBADJ	LD290	-74.40	-66.85	-57.26	-45.93	-33.20	-19.47
24007								
24008	XBADJ	LD291	-12.69	-9.55	-6.13	-2.51	1.18	4.83
24009	XBADJ	LD291	5.71	0.68	-4.36	-12.62	-20.86	-28.46
24010	XBADJ	LD291	-35.20	-40.87	-45.30	-48.35	-49.93	-55.69
24011	XBADJ	LD291	-68.54	-79.31	-87.66	-93.36	-96.21	-96.15
24012	XBADJ	LD291	-93.16	-87.34	-81.00	-82.45	-81.40	-77.87
24013	XBADJ	LD291	-71.97	-63.89	-53.87	-42.21	-29.27	-15.44
24014								
24015	XBADJ	LD292	-40.56	-55.17	-68.10	-78.96	-87.42	-93.23
24016	XBADJ	LD292	-100.75	-107.59	-111.16	-115.12	-115.59	-112.54
24017	XBADJ	LD292	-106.08	-96.39	-83.77	-68.61	-51.36	-32.55
24018	XBADJ	LD292	-32.13	-31.44	-29.79	-27.24	-133.82	-140.84
24019	XBADJ	LD292	-143.59	-141.97	-138.17	-140.42	-138.41	-0.67
24020	XBADJ	LD292	-5.62	-10.40	-14.86	-18.87	-22.31	-25.07
24021								
24022	XBADJ	LD293	-36.89	-51.68	-64.89	-76.14	-85.07	-91.42
24023	XBADJ	LD293	-99.53	-107.01	-111.23	-115.84	-116.93	-114.47

24024	XBADJ	LD293	-108.53	-99.30	-87.04	-72.14	-55.05	-36.29
24025	XBADJ	LD293	-35.80	-34.93	-33.00	-30.06	-136.17	-142.65
24026	XBADJ	LD293	-144.80	-142.55	-138.10	-139.71	-137.07	1.26
24027	XBADJ	LD293	-3.16	-7.49	-11.59	-15.33	-18.61	-21.33
24028								
24029	XBADJ	LD294	-33.14	-48.11	-61.62	-73.26	-82.67	-89.57
24030	XBADJ	LD294	-98.29	-106.41	-111.30	-116.57	-118.31	-116.44
24031	XBADJ	LD294	-111.04	-102.27	-90.39	-75.76	-58.83	-40.11
24032	XBADJ	LD294	-39.55	-38.49	-36.27	-32.95	-138.57	-144.50
24033	XBADJ	LD294	-146.04	-143.15	-138.03	-138.97	1.68	3.23
24034	XBADJ	LD294	-0.65	-4.52	-8.24	-11.72	-14.84	-17.51
24035								
24036	XBADJ	LD295	-200.63	-210.51	-214.00	-210.98	-201.55	-186.00
24037	XBADJ	LD295	-96.56	-105.39	-111.02	-96.57	-82.04	-65.02
24038	XBADJ	LD295	-46.02	-25.62	-4.44	16.87	-63.01	-44.41
24039	XBADJ	LD295	3.98	-50.20	-102.84	-152.37	-197.26	-236.16
24040	XBADJ	LD295	-19.25	-12.10	-4.93	-334.90	-352.37	-359.13
24041	XBADJ	LD295	-354.98	-340.05	-314.78	-279.95	-236.61	-186.08
24042								
24043	XBADJ	LD296	-22.82	-19.39	-15.38	-10.89	-6.08	-1.08
24044	XBADJ	LD296	-0.59	-2.48	-4.28	10.75	22.60	-19.57
24045	XBADJ	LD296	-23.67	-27.05	-29.61	-31.27	-31.98	-31.72
24046	XBADJ	LD296	-49.87	-67.21	-82.52	-95.31	-105.21	-111.91
24047	XBADJ	LD296	-115.21	-115.01	-111.67	-442.23	-457.02	-457.92
24048	XBADJ	LD296	-444.91	-418.38	-379.14	-328.38	-267.64	-198.77
24049								
24050	XBADJ	LD297	-19.15	-15.90	-12.17	-8.07	-3.73	0.73
24051	XBADJ	LD297	0.62	-1.89	-4.35	10.03	21.26	-21.50
24052	XBADJ	LD297	-26.13	-29.96	-32.88	-34.81	-35.68	-35.46
24053	XBADJ	LD297	-53.54	-70.70	-85.72	-98.13	-107.56	-113.72
24054	XBADJ	LD297	-116.43	-115.59	-111.60	-441.51	-455.67	-455.99
24055	XBADJ	LD297	-442.45	-415.47	-375.87	-324.84	-263.95	-195.03
24056								
24057	XBADJ	LD298	-15.40	-12.34	-8.90	-5.19	-1.33	2.58
24058	XBADJ	LD298	1.86	-1.30	-4.42	9.30	19.88	29.87
24059	XBADJ	LD298	-28.63	-32.93	-36.23	-38.42	-39.45	-39.28
24060	XBADJ	LD298	-57.29	-74.27	-88.99	-101.01	-109.96	-115.57
24061	XBADJ	LD298	-117.67	-116.19	-111.53	-440.78	-454.30	-454.02
24062	XBADJ	LD298	-439.94	-412.50	-372.52	-321.23	-260.17	-191.21
24063								
24064	XBADJ	LD299	-11.10	-8.19	-5.02	-1.71	1.66	4.98
24065	XBADJ	LD299	3.61	-0.27	-4.13	8.84	18.68	27.96
24066	XBADJ	LD299	-31.18	-36.05	-39.82	-42.37	-43.64	-43.59
24067	XBADJ	LD299	-61.59	-78.42	-92.87	-104.50	-112.95	-117.98
24068	XBADJ	LD299	-119.41	-117.22	-111.82	-440.31	-453.10	-452.11
24069	XBADJ	LD299	-437.39	-409.38	-368.93	-317.28	-255.98	-186.90
24070								
24071	XBADJ	LD300	-235.57	-267.92	-292.12	-307.45	-313.44	-309.90
24072	XBADJ	LD300	-296.95	-118.71	-122.99	-126.67	-126.49	-122.48
24073	XBADJ	LD300	-114.74	-103.52	-89.15	-72.07	-52.80	-31.93
24074	XBADJ	LD300	-31.39	-30.97	-29.61	-27.34	-24.25	-162.30
24075	XBADJ	LD300	-169.84	-172.23	-169.73	-165.50	-156.24	-1.69
24076	XBADJ	LD300	-6.72	-11.54	-16.02	-20.00	-23.38	-197.84
24077								
24078	XBADJ	LD301	-231.90	-264.43	-288.92	-304.63	-311.09	-308.09
24079	XBADJ	LD301	-295.73	-118.13	-123.06	-127.38	-127.84	-124.41
24080	XBADJ	LD301	-117.20	-106.43	-92.42	-75.61	-56.50	-35.67
24081	XBADJ	LD301	-35.06	-34.46	-32.81	-30.16	-26.60	-164.11
24082	XBADJ	LD301	29.61	-172.81	-169.66	-164.78	-154.89	0.24
24083	XBADJ	LD301	-4.26	-8.63	-12.74	-16.46	-19.69	-194.10
24084								
24085	XBADJ	LD302	-228.15	-260.86	-285.64	-301.75	-308.68	-306.24
24086	XBADJ	LD302	-294.49	-117.53	-123.13	-128.12	-129.21	-126.38
24087	XBADJ	LD302	-119.71	-109.40	-95.76	-79.22	-60.27	-39.49
24088	XBADJ	LD302	-38.81	-38.03	-36.08	-33.04	-154.57	-165.96
24089	XBADJ	LD302	28.37	-173.40	-169.59	-164.05	0.07	2.21

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24090      XBADJ    LD302          -1.75    -5.66    -9.40   -12.85   -15.91  -190.28
24091
24092      XBADJ    LD303        -223.86  -256.72  -281.77  -298.27  -305.70  -303.84
24093      XBADJ    LD303        -292.75  -116.51  -122.85  -128.59  -130.42  -128.29
24094      XBADJ    LD303        -122.26  -112.52   -99.36   -83.18   -64.47   -43.80
24095      XBADJ    LD303         -43.11   -42.17   -39.96   -36.53  -157.56  -168.35
24096      XBADJ    LD303          26.64  -174.43  -169.87  -163.57     1.29     4.12
24097      XBADJ    LD303           0.81    -2.54    -5.81    -8.90   -11.72  -185.97
24098
24099      XBADJ    LD304         -23.50   -20.25   -16.38   -12.02    -7.29    -2.35
24100      XBADJ    LD304          -0.87    -2.67    -5.10   -10.51   -15.60   -20.21
24101      XBADJ    LD304         -24.21   -27.48   -29.91   -31.43   -32.00   -31.59
24102      XBADJ    LD304         -51.53   -70.97   -88.26  -102.86  -114.34  -122.34
24103      XBADJ    LD304        -126.63  -127.07  -123.65  -120.42  -113.54  -103.95
24104      XBADJ    LD304         -97.24   -87.58   -75.25   -60.64   -44.19   -26.39
24105
24106      XBADJ    LD305         -19.81   -16.75   -13.17    -9.19    -4.94    -0.53
24107      XBADJ    LD305           0.35    -2.09    -5.17   -11.23   -16.95   -22.15
24108      XBADJ    LD305         -26.68   -30.40   -33.19   -34.98   -35.70   -35.34
24109      XBADJ    LD305         -55.21   -74.47   -91.47  -105.69  -116.70  -124.16
24110      XBADJ    LD305        -127.85  -127.65  -123.58  -119.70  -112.19  -102.02
24111      XBADJ    LD305         -94.78   -84.66   -71.97   -57.09   -40.48   -22.64
24112
24113      XBADJ    LD306         -16.07   -13.19    -9.91    -6.32    -2.54     1.31
24114      XBADJ    LD306           1.59    -1.49    -5.24   -11.96   -18.31   -24.11
24115      XBADJ    LD306         -29.18   -33.36   -36.52   -38.58   -39.47   -39.15
24116      XBADJ    LD306         -58.95   -78.03   -94.73  -108.56  -119.09  -126.00
24117      XBADJ    LD306        -129.09  -128.25  -123.51  -118.97  -110.82  -100.05
24118      XBADJ    LD306         -92.28   -81.70   -68.64   -53.49   -36.72   -18.83
24119
24120      XBADJ    LD307        -203.72  -216.71  -223.12  -222.75  -215.61  -201.92
24121      XBADJ    LD307           3.33    -0.47    -4.96   -12.43   -19.53   -81.31
24122      XBADJ    LD307         -60.31   -37.48   -13.51    10.87   -43.66   -43.46
24123      XBADJ    LD307         -63.24    16.92    -4.85   -26.47   -47.29   -66.67
24124      XBADJ    LD307        -130.82  -129.27  -123.79  -118.50  -109.61  -188.96
24125      XBADJ    LD307        -204.51  -213.83  -216.66  -212.91  -202.69  -186.31
24126
24127      XBADJ    LD308         -23.44   -19.86   -15.69   -11.03    -6.04    -0.87
24128      XBADJ    LD308          -0.31    -2.17    -3.96    -9.22   -14.19   -18.73
24129      XBADJ    LD308         -22.71   -25.99   -28.49   -30.12   -30.83   -31.68
24130      XBADJ    LD308         -44.47   -55.91   -65.65   -73.39   -78.90   -82.02
24131      XBADJ    LD308         -82.65   -80.76   -77.84   -81.53   -82.75   -81.45
24132      XBADJ    LD308         -77.68   -71.55   -63.24   -53.01   -41.17   -28.08
24133
24134      XBADJ    LD309        -234.01  -266.21  -290.32  -305.61  -311.61  -308.15
24135      XBADJ    LD309        -295.32    -1.58    -4.03    -9.94   -15.54   -20.67
24136      XBADJ    LD309        -143.34  -105.16   -63.80   -20.49    23.44   -35.43
24137      XBADJ    LD309         -48.15   -59.41    20.98     3.82   -13.46   -30.32
24138      XBADJ    LD309         -46.27   -81.34   -77.77   -80.81   -81.40   -79.52
24139      XBADJ    LD309        -181.69  -196.67  -205.68  -208.43  -204.86  -195.06
24140
24141      XBADJ    LD310        -230.27  -262.65  -287.06  -302.74  -309.22  -306.30
24142      XBADJ    LD310        -294.08    -0.99    -4.10   -10.67   -16.91   -22.64
24143      XBADJ    LD310        -145.84  -108.13   -67.13   -24.09    19.68   -39.24
24144      XBADJ    LD310         -51.89   -62.96    17.71     0.95   -15.85   -32.17
24145      XBADJ    LD310         -47.51   -81.94   -77.70   -80.08   -80.03   -77.55
24146      XBADJ    LD310        -179.18  -193.71  -202.34  -204.83  -201.10  -191.25
24147
24148      XBADJ    LD311        -225.98  -258.51  -283.18  -299.25  -306.23  -303.91
24149      XBADJ    LD311        -292.35     0.03    -3.82   -11.14   -18.12   -24.55
24150      XBADJ    LD311        -148.40  -111.25   -70.72   -28.05    15.48   -43.55
24151      XBADJ    LD311         -56.18    29.80    13.84    -2.54   -18.84   -34.56
24152      XBADJ    LD311         -49.24   -82.96   -77.98   -79.61   -78.82   -75.64
24153      XBADJ    LD311        -176.63  -190.58  -198.75  -200.88  -196.90  -186.94
24154
24155      XBADJ    LD312        -222.41  -255.17  -280.17  -296.66  -304.14  -302.37
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24156	XBADJ	LD312	-291.42	0.33	-4.17	-12.12	-19.71	-26.69
24157	XBADJ	LD312	-151.03	-114.29	-74.08	-31.62	11.80	-47.23
24158	XBADJ	LD312	-59.75	26.46	10.83	-5.13	-20.93	-36.10
24159	XBADJ	LD312	-50.17	-83.25	-77.63	-78.63	-77.23	-73.49
24160	XBADJ	LD312	-173.99	-187.54	-195.39	-197.30	-193.21	-183.26
24161								
24162	XBADJ	LD313	-24.10	-20.73	-16.73	-12.22	-7.34	-2.24
24163	XBADJ	LD313	-1.01	-3.01	-4.93	-10.22	-15.19	-19.71
24164	XBADJ	LD313	-23.63	-26.82	-29.21	-30.70	-31.27	-31.59
24165	XBADJ	LD313	-43.41	-53.91	-62.77	-69.73	-74.56	-77.14
24166	XBADJ	LD313	-77.36	-75.24	-71.89	-75.38	-76.58	-75.45
24167	XBADJ	LD313	-72.03	-66.43	-58.80	-49.39	-38.47	-26.74
24168								
24169	XBADJ	LD314	-20.43	-17.24	-13.53	-9.40	-4.99	-0.43
24170	XBADJ	LD314	0.21	-2.43	-5.00	-10.94	-16.54	-21.64
24171	XBADJ	LD314	-26.08	-29.73	-32.48	-34.24	-34.96	-35.33
24172	XBADJ	LD314	-47.08	-57.40	-65.98	-72.55	-76.92	-78.94
24173	XBADJ	LD314	-78.58	-75.82	-71.82	-74.66	-75.24	-73.52
24174	XBADJ	LD314	-69.58	-63.52	-55.53	-45.85	-34.78	-23.00
24175								
24176	XBADJ	LD315	-16.68	-13.68	-10.26	-6.52	-2.59	1.42
24177	XBADJ	LD315	1.45	-1.84	-5.07	-11.67	-17.91	-23.61
24178	XBADJ	LD315	-28.59	-32.71	-35.83	-37.86	-38.74	-39.15
24179	XBADJ	LD315	-50.83	-60.97	-69.25	-75.43	-79.32	-80.79
24180	XBADJ	LD315	-79.82	-76.41	-71.75	-73.93	-73.86	-71.55
24181	XBADJ	LD315	-67.07	-60.54	-52.18	-42.23	-31.00	-19.18
24182								
24183	XBADJ	LD316	-12.39	-9.53	-6.38	-3.04	0.39	3.81
24184	XBADJ	LD316	3.18	-0.82	-4.79	-12.14	-19.12	-25.52
24185	XBADJ	LD316	-31.15	-35.83	-39.42	-41.81	-42.93	-43.46
24186	XBADJ	LD316	-55.12	-65.11	-73.12	-78.91	-82.30	-83.19
24187	XBADJ	LD316	-81.55	-77.44	-72.03	-73.46	-72.65	-69.64
24188	XBADJ	LD316	-64.51	-57.42	-48.59	-38.28	-26.81	-14.87
24189								
24190	XBADJ	LD317	-41.50	-54.53	-65.90	-75.27	-82.35	-86.93
24191	XBADJ	LD317	-88.87	-88.11	-85.03	-89.02	-90.30	-88.84
24192	XBADJ	LD317	-84.68	-77.95	-68.85	-57.66	-44.71	-30.41
24193	XBADJ	LD317	-30.40	-29.82	-28.33	-25.98	-22.85	-126.52
24194	XBADJ	LD317	-131.26	-132.00	-129.80	-132.68	-131.52	-3.34
24195	XBADJ	LD317	-8.62	-13.64	-18.25	-22.30	-25.68	-28.27
24196								
24197	XBADJ	LD318	-37.82	-51.03	-62.69	-72.44	-79.99	-85.12
24198	XBADJ	LD318	-87.65	-87.53	-85.10	-89.74	-91.65	-90.78
24199	XBADJ	LD318	-87.15	-80.87	-72.13	-61.21	-48.42	-34.16
24200	XBADJ	LD318	-34.08	-33.32	-31.55	-28.81	-25.20	-128.34
24201	XBADJ	LD318	-132.47	-132.59	-129.73	-131.96	-130.17	-1.40
24202	XBADJ	LD318	-6.15	-10.72	-14.97	-18.75	-21.97	-24.52
24203								
24204	XBADJ	LD319	-34.08	-47.47	-59.42	-69.57	-77.60	-83.27
24205	XBADJ	LD319	-86.42	-86.93	-85.17	-90.47	-93.02	-92.74
24206	XBADJ	LD319	-89.65	-83.83	-75.47	-64.81	-52.18	-37.97
24207	XBADJ	LD319	-37.82	-36.88	-34.81	-31.69	-122.70	-130.18
24208	XBADJ	LD319	-133.71	-133.18	-129.66	-131.23	-128.80	0.57
24209	XBADJ	LD319	-3.65	-7.76	-11.63	-15.15	-18.21	-20.71
24210								
24211	XBADJ	LD320	-199.03	-204.88	-204.50	-197.92	-185.31	-80.88
24212	XBADJ	LD320	-84.68	-85.91	-84.89	-90.94	-59.22	-43.66
24213	XBADJ	LD320	-26.77	-9.07	8.91	26.62	-56.38	-42.28
24214	XBADJ	LD320	17.90	-23.83	-64.84	-103.87	-139.76	-132.58
24215	XBADJ	LD320	-135.45	-134.20	-129.94	-130.75	-282.15	-294.68
24216	XBADJ	LD320	-298.25	-292.77	-278.38	-255.54	-224.93	-187.49
24217								
24218	XBADJ	LD321	-195.46	-201.54	-201.49	-195.32	-183.22	-165.54
24219	XBADJ	LD321	-83.75	-85.62	-85.24	-91.93	-60.81	-45.80
24220	XBADJ	LD321	-29.41	-12.11	5.55	23.04	-60.06	-45.96
24221	XBADJ	LD321	14.34	-27.17	-67.85	-106.47	-141.85	-172.93

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      XBADJ    LD321         -136.38  -134.50  -129.59  -129.77  -280.57  -292.54
      XBADJ    LD321         -295.62  -289.72  -275.02  -251.96  -221.25  -183.81

      XBADJ    LD322          -11.36   -18.65   -25.37   -31.32   -36.32   -40.21
      XBADJ    LD322          -42.89   -44.25   -44.28   -55.44   -64.91   -72.41
      XBADJ    LD322          -77.71   -80.65   -81.13   -79.16   -74.77   -69.19
      XBADJ    LD322          -83.30   -94.88  -103.58  -109.13  -111.37  -110.22
      XBADJ    LD322         -105.72   -98.01   -88.39   -87.69   -84.34   -78.41
      XBADJ    LD322          -70.11   -59.67   -47.43   -33.74   -19.02    -3.73

      XBADJ    LD323          -11.93   -19.87   -27.20   -33.71   -39.19   -43.48
      XBADJ    LD323          -46.45   -48.01   -48.11   -59.23   -68.54   -75.77
      XBADJ    LD323          -80.71   -83.18   -83.14   -80.56   -75.54   -69.29
      XBADJ    LD323          -82.74   -93.67  -101.75  -106.75  -108.50  -106.95
      XBADJ    LD323         -102.15   -94.25   -84.56   -83.91   -80.70   -75.05
      XBADJ    LD323          -67.11   -57.13   -45.42   -32.33   -18.26    -3.63

      XBADJ    LD324          -12.57   -21.20   -29.19   -36.29   -42.28   -47.00
      XBADJ    LD324          -50.28   -52.03   -52.21   -63.28   -72.42   -79.36
      XBADJ    LD324          -83.89   -85.87   -85.25   -82.03   -76.32   -69.36
      XBADJ    LD324          -82.09   -92.33   -99.76  -104.16  -105.40  -103.43
      XBADJ    LD324          -98.32   -90.23   -80.46   -79.86   -76.83   -71.46
      XBADJ    LD324          -63.92   -54.45   -43.31   -30.86   -17.48    -3.56

      XBADJ    LD325          -13.48   -22.81   -31.44   -39.11   -45.60   -50.70
      XBADJ    LD325          -54.26   -56.17   -56.38   -67.35   -76.27   -82.88
      XBADJ    LD325          -86.96   -88.41   -87.17   -83.28   -76.86   -69.17
      XBADJ    LD325          -81.18   -90.73   -97.51  -101.34  -102.08   -99.73
      XBADJ    LD325          -94.34   -86.09   -76.29   -75.78   -72.97   -67.94
      XBADJ    LD325          -60.85   -51.91   -41.39   -29.62   -16.94    -3.75

      XBADJ    LD326          -14.34   -24.26   -33.45   -41.62   -48.52   -53.95
      XBADJ    LD326          -57.74   -59.78   -60.00   -70.87   -79.59   -85.90
      XBADJ    LD326          -89.59   -90.56   -88.78   -84.30   -77.26   -68.94
      XBADJ    LD326          -80.33   -89.27   -95.50   -98.83   -99.16   -96.48
      XBADJ    LD326          -90.86   -82.48   -72.67   -72.26   -69.65   -64.92
      XBADJ    LD326          -58.23   -49.76   -39.78   -28.59   -16.54    -3.98

      XBADJ    LD327         -253.42  -303.75  -344.84  -375.46  -394.67  -401.88
      XBADJ    LD327         -396.89  -379.83   -68.12   -78.86   -87.20   -92.89
      XBADJ    LD327          -95.76  -173.63  -116.67   -56.17     6.04   -68.87
      XBADJ    LD327          -78.85   -86.43    28.00    12.11    -4.15   -20.28
      XBADJ    LD327          -35.80   -50.23   -64.55   -64.27   -62.04   -57.93
      XBADJ    LD327          -52.05  -192.04  -202.55  -206.91  -204.99  -196.83

      XBADJ    LD328         -254.20  -305.22  -346.96  -378.16  -397.88  -405.50
      XBADJ    LD328         -400.80  -383.92   -72.26   -82.93   -91.07   -96.45
      XBADJ    LD328          -98.90  -176.24  -118.69   -57.53     5.38   -68.81
      XBADJ    LD328          -78.07   -84.96    30.12    14.82    -0.94   -16.67
      XBADJ    LD328          -31.89   -46.14   -60.41   -60.21   -58.17   -54.37
      XBADJ    LD328          -48.92  -189.43  -200.54  -205.55  -204.33  -196.89

      XBADJ    LD329         -254.91  -306.64  -349.06  -380.87  -401.10  -409.16
      XBADJ    LD329         -404.77  -388.09   -76.50   -87.11   -95.07  -100.14
      XBADJ    LD329         -102.16  -178.99  -120.83   -59.00     4.62   -68.84
      XBADJ    LD329          -77.36   -83.53   -87.17    17.52     2.29   -13.01
      XBADJ    LD329          -27.91   -41.97   -56.17   -56.03   -54.18   -50.68
      XBADJ    LD329          -45.65  -186.68  -198.39  -204.08  -203.56  -196.86

      XBADJ    LD330         -255.47  -307.86  -350.89  -383.25  -403.97  -412.42
      XBADJ    LD330         -408.34  -391.85   -80.33   -90.90   -98.70  -103.50
      XBADJ    LD330         -105.16  -181.53  -122.84   -60.41     3.85   -68.94
      XBADJ    LD330          -76.80   -82.32   -85.34    19.90     5.16    -9.74
      XBADJ    LD330          -24.35   -38.22   -52.34   -52.24   -50.54   -47.32
      XBADJ    LD330          -42.65  -184.14  -196.39  -202.67  -202.80  -196.76
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24288      XBADJ    LD331         -256.12  -309.20  -352.88  -385.84  -407.08  -415.95
24289      XBADJ    LD331         -412.18  -395.88   -84.44   -94.95  -102.58  -107.10
24290      XBADJ    LD331         -108.36  -106.32  -124.95   -61.88     3.07   -69.01
24291      XBADJ    LD331          -76.15   -80.98   -83.34    22.49     8.26    -6.22
24292      XBADJ    LD331          -20.51   -34.18   -48.23   -48.18   -46.66   -43.72
24293      XBADJ    LD331          -39.46   -34.00  -194.27  -201.20  -202.01  -196.69
24294
24295      XBADJ    LD332         -257.03  -310.80  -355.13  -388.67  -410.39  -419.65
24296      XBADJ    LD332         -416.16  -400.02   -88.61   -99.03  -106.44  -110.61
24297      XBADJ    LD332         -111.43  -108.86  -126.87   -63.13     2.54   -68.82
24298      XBADJ    LD332          -75.24   -79.37   -81.09    25.32    11.58    -2.51
24299      XBADJ    LD332          -16.53   -30.04   -44.06   -44.10   -42.81   -40.21
24300      XBADJ    LD332          -36.39   -31.46  -192.35  -199.95  -201.48  -196.88
24301
24302      XBADJ    LD333         -199.95  -198.76  -191.53   -28.41   -34.05   -38.65
24303      XBADJ    LD333          -42.07   -44.22   -45.03   -30.92   -17.49    -3.54
24304      XBADJ    LD333           10.53    24.27   -85.43   -83.88   -79.78   -73.26
24305      XBADJ    LD333            2.99   -62.56  -126.21  -114.74  -116.95  -115.61
24306      XBADJ    LD333         -110.76  -102.54   -91.20  -399.75  -416.02  -419.65
24307      XBADJ    LD333         -410.53  -388.94  -355.53  -311.31  -257.64  -196.14
24308
24309      XBADJ    LD334         -200.74  -200.24  -193.66  -181.19   -37.26   -42.27
24310      XBADJ    LD334          -45.99   -48.31   -49.17   -34.98   -21.36    -7.09
24311      XBADJ    LD334            7.40    21.66   -87.43   -85.23   -80.43   -73.19
24312      XBADJ    LD334            3.78   -61.08  -124.08  -183.30  -113.74  -111.99
24313      XBADJ    LD334         -106.84   -98.45   -87.06  -395.68  -412.15  -416.10
24314      XBADJ    LD334         -407.41  -386.33  -353.52  -309.96  -256.99  -196.21
24315
24316      XBADJ    LD335         -201.45  -201.66  -195.75  -183.89   -40.49   -45.92
24317      XBADJ    LD335          -49.96   -52.48   -53.41   -39.16   -25.35   -10.77
24318      XBADJ    LD335            4.13    18.91   -89.58   -86.71   -81.20   -73.22
24319      XBADJ    LD335            4.49   -59.65  -121.98  -180.60  -110.51  -108.33
24320      XBADJ    LD335         -102.87   -94.28   -82.82  -391.50  -408.16  -412.41
24321      XBADJ    LD335         -404.14  -383.58  -351.37  -308.48  -256.22  -196.18
24322
24323      XBADJ    LD336         -202.00  -202.87  -197.57  -186.27   -43.35   -49.19
24324      XBADJ    LD336          -53.52   -56.24   -57.24   -42.95   -28.99   -14.14
24325      XBADJ    LD336            1.13    16.37   -91.59   -88.12   -81.97   -73.33
24326      XBADJ    LD336            5.04   -58.45  -120.16  -178.22  -107.65  -105.07
24327      XBADJ    LD336          -99.31   -90.52   -78.99  -387.71  -404.52  -409.04
24328      XBADJ    LD336         -401.13  -381.04  -349.36  -307.07  -255.45  -196.07
24329
24330      XBADJ    LD337         -202.65  -204.21  -199.56  -188.85   -46.45   -52.70
24331      XBADJ    LD337          -57.35   -60.26   -61.34   -47.00   -32.87   -17.73
24332      XBADJ    LD337           -2.06    13.68    29.00   -89.59   -82.75   -73.40
24333      XBADJ    LD337            5.69   -57.11  -118.17  -175.64  -104.55  -101.56
24334      XBADJ    LD337          -95.48   -86.50   -74.89  -383.66  -400.65  -405.46
24335      XBADJ    LD337         -397.95  -378.35  -347.25  -305.60  -254.67  -196.00
24336
24337      XBADJ    LD338         -203.56  -205.81  -201.81  -191.68   -49.77   -56.41
24338      XBADJ    LD338          -61.34   -64.40   -65.51   -51.08   -36.72   -21.25
24339      XBADJ    LD338           -5.13    11.14    27.08   -90.83   -83.29   -73.21
24340      XBADJ    LD338            6.60   -55.51  -115.92  -172.82  -101.23   -97.85
24341      XBADJ    LD338          -91.49   -82.36   -70.72  -379.59  -396.79  -401.94
24342      XBADJ    LD338         -394.88  -375.81  -345.33  -304.36  -254.13  -196.19
24343
24344      XBADJ    LD339         -204.41  -207.26  -203.82  -194.18   -52.69   -59.66
24345      XBADJ    LD339          -64.82   -68.01   -69.13   -54.60   -40.04   -24.27
24346      XBADJ    LD339           -7.75     8.99    25.47   -91.86   -83.69   -72.98
24347      XBADJ    LD339            7.45   -54.05  -113.91  -170.31   -98.31   -94.60
24348      XBADJ    LD339          -88.01   -78.75   -67.10  -376.06  -393.47  -398.92
24349      XBADJ    LD339         -392.25  -373.66  -343.72  -303.33  -253.73  -196.42
24350
24351      XBADJ    LD340          -12.61   -25.53   -37.68   -48.68   -58.21   -65.96
24352      XBADJ    LD340          -71.71   -75.29   -76.57   -87.07   -96.00  -102.01
24353      XBADJ    LD340         -104.93  -104.65  -101.20   -94.66   -85.26   -73.26
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24354	XBADJ	LD340	-82.51	-89.25	-93.28	-94.47	-92.79	-88.30
24355	XBADJ	LD340	-81.12	-71.48	-59.66	-58.88	-56.31	-52.03
24356	XBADJ	LD340	-46.17	-38.90	-30.45	-21.08	-11.07	-0.72
24357								
24358	XBADJ	LD341	-13.39	-27.01	-39.81	-51.40	-61.42	-69.58
24359	XBADJ	LD341	-75.63	-79.37	-80.71	-91.14	-99.87	-105.57
24360	XBADJ	LD341	-108.05	-107.26	-103.20	-96.01	-85.91	-73.19
24361	XBADJ	LD341	-81.72	-87.77	-91.14	-91.75	-89.58	-84.68
24362	XBADJ	LD341	-77.20	-67.39	-55.52	-54.81	-52.44	-48.48
24363	XBADJ	LD341	-43.04	-36.29	-28.44	-19.73	-10.42	-0.79
24364								
24365	XBADJ	LD342	-14.10	-28.43	-41.90	-54.10	-64.65	-73.24
24366	XBADJ	LD342	-79.60	-83.54	-84.95	-95.32	-103.86	-109.25
24367	XBADJ	LD342	-111.32	-110.01	-105.35	-97.49	-86.67	-73.22
24368	XBADJ	LD342	-81.01	-86.34	-89.05	-89.05	-86.35	-81.02
24369	XBADJ	LD342	-73.23	-63.22	-51.28	-50.63	-48.45	-44.79
24370	XBADJ	LD342	-39.77	-33.54	-26.30	-18.25	-9.65	-0.76
24371								
24372	XBADJ	LD343	-14.66	-29.64	-43.72	-56.48	-67.51	-76.50
24373	XBADJ	LD343	-83.16	-87.30	-88.78	-99.11	-107.50	-112.62
24374	XBADJ	LD343	-114.33	-112.55	-107.36	-98.91	-87.45	-73.33
24375	XBADJ	LD343	-80.46	-85.14	-87.23	-86.67	-83.48	-77.76
24376	XBADJ	LD343	-69.67	-59.46	-47.45	-46.84	-44.81	-41.42
24377	XBADJ	LD343	-36.77	-31.00	-24.29	-16.84	-8.88	-0.65
24378								
24379	XBADJ	LD344	-24.36	-33.55	0.00	-48.62	-54.05	-57.83
24380	XBADJ	LD344	-59.86	-60.07	-58.45	-65.82	-72.40	-76.78
24381	XBADJ	LD344	-78.82	-78.47	-75.74	-70.71	-63.52	-55.63
24382	XBADJ	LD344	-55.33	-53.34	0.00	-44.62	-38.15	-30.52
24383	XBADJ	LD344	-21.96	-12.73	-3.12	1.02	4.15	7.16
24384	XBADJ	LD344	4.15	0.49	-3.19	-6.78	-10.15	-14.43
24385								
24386	XBADJ	LD345	-221.39	-252.89	-276.70	-292.11	-298.64	-296.10
24387	XBADJ	LD345	-284.56	-59.16	-58.24	-66.31	-201.01	-174.87
24388	XBADJ	LD345	-143.41	-107.60	-68.51	-27.35	14.65	-59.65
24389	XBADJ	LD345	24.43	-8.42	-41.03	-72.38	-101.54	-127.61
24390	XBADJ	LD345	-149.80	-13.64	-3.33	1.51	-232.50	-248.32
24391	XBADJ	LD345	-256.59	-257.07	-249.74	-234.82	-212.76	-184.24
24392								
24393	XBADJ	LD346	-217.47	-249.14	-273.23	-289.02	-296.04	-294.05
24394	XBADJ	LD346	-283.13	-58.40	-58.17	-66.93	-202.31	-176.79
24395	XBADJ	LD346	-145.91	-110.59	-71.92	-31.06	10.75	-63.62
24396	XBADJ	LD346	20.51	-12.18	-44.50	-75.47	-104.14	-129.66
24397	XBADJ	LD346	-151.23	-14.40	-3.40	2.13	-231.20	-246.39
24398	XBADJ	LD346	-254.09	-254.07	-246.33	-231.11	-208.86	-180.27
24399								
24400	XBADJ	LD347	-265.25	-323.41	-371.75	-408.80	-433.42	-444.87
24401	XBADJ	LD347	-442.81	-427.29	-111.79	-115.55	-115.80	-112.53
24402	XBADJ	LD347	-105.84	-95.93	-83.11	-67.77	2.02	-31.92
24403	XBADJ	LD347	-32.27	-31.64	-30.05	-27.54	-24.20	21.17
24404	XBADJ	LD347	8.45	-4.52	-169.42	-164.97	-155.50	-0.31
24405	XBADJ	LD347	-5.30	-10.13	-14.64	-18.72	-200.13	-200.09
24406								
24407	XBADJ	LD348	-261.57	-319.92	-368.55	-405.98	-431.07	-443.06
24408	XBADJ	LD348	-441.60	-426.71	-111.86	-116.27	-117.14	-114.46
24409	XBADJ	LD348	-108.30	-98.84	-86.39	-71.62	-1.68	-35.66
24410	XBADJ	LD348	-35.94	-35.13	-33.25	-30.36	-26.55	19.36
24411	XBADJ	LD348	7.24	-5.10	-169.35	-164.25	-154.15	1.62
24412	XBADJ	LD348	-2.84	-7.22	-11.37	-190.55	-196.43	-196.35
24413								
24414	XBADJ	LD349	-257.82	-316.36	-365.27	-403.09	-428.67	-441.21
24415	XBADJ	LD349	-440.35	-426.12	-111.93	-117.00	-118.52	-116.43
24416	XBADJ	LD349	-110.81	-101.82	-89.73	-75.23	-5.45	-39.48
24417	XBADJ	LD349	-39.69	-38.70	-36.53	-33.25	28.49	17.51
24418	XBADJ	LD349	6.00	-5.70	-169.28	-163.51	2.27	3.59
24419	XBADJ	LD349	-0.33	-4.24	-8.03	-186.93	-192.66	-192.53

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24420
24421      XBADJ    LD350          -253.53  -312.21  -361.40  -399.61  -425.67  -438.81
24422      XBADJ    LD350          -438.61  -425.08  -111.64  -117.46  -119.72  -118.33
24423      XBADJ    LD350          -113.35  -104.93   -93.32   -79.18    -9.65   -43.79
24424      XBADJ    LD350           -43.99   -42.85   -40.40   -36.73    25.49    15.10
24425      XBADJ    LD350             4.25    -6.73  -169.57  -163.05     3.47     5.49
24426      XBADJ    LD350             2.21    -1.13    -4.44  -182.98  -188.46  -188.22
24427
24428      XBADJ    LD351           -39.01   -53.95   -67.24   -78.50   -87.37   -93.58
24429      XBADJ    LD351          -102.15  -109.37  -113.26  -116.98  -117.63  -114.71
24430      XBADJ    LD351          -108.30   -98.60   -85.90   -70.60   -53.15   -34.32
24431      XBADJ    LD351           -34.51   -33.64   -31.76   -28.91   -25.18   -20.68
24432      XBADJ    LD351           -15.56    -9.97    -4.07    -1.79     0.54     1.53
24433      XBADJ    LD351            -3.19    -7.81   -12.20   -16.21   -19.73   -22.89
24434
24435      XBADJ    LD352           -35.26   -50.38   -63.97   -75.62   -84.96   -91.73
24436      XBADJ    LD352          -100.91  -108.77  -113.33  -117.72  -119.01  -116.68
24437      XBADJ    LD352          -110.81  -101.57   -89.25   -74.21   -56.92   -38.14
24438      XBADJ    LD352           -38.26   -37.21   -35.03   -31.79   -27.58   -22.53
24439      XBADJ    LD352           -16.80   -10.56    -4.00    -1.06     1.91     3.50
24440      XBADJ    LD352            -0.68    -4.84    -8.85   -12.59   -15.95   -19.07
24441
24442      XBADJ    LD353           -30.97   -46.23   -60.09   -72.13   -81.97   -89.32
24443      XBADJ    LD353           -99.17  -107.74  -113.04  -118.18  -120.21  -118.58
24444      XBADJ    LD353          -113.36  -104.69   -92.83   -78.16   -61.11   -42.45
24445      XBADJ    LD353           -42.55   -41.36   -38.91   -35.28   -30.57   -24.94
24446      XBADJ    LD353           -18.55   -11.60    -4.29    -0.60     3.11     5.40
24447      XBADJ    LD353             1.87    -1.73    -5.26    -8.64   -11.76   -14.76
24448
24449      XBADJ    TTP1           -156.59  -157.46  -153.55  -144.97  -131.99  -115.00
24450      XBADJ    TTP1            -94.51     0.00     0.00   -40.42   -34.34   -27.21
24451      XBADJ    TTP1            -19.26   -10.73    -1.87     7.05    15.75    23.27
24452      XBADJ    TTP1            -10.21   -44.10   -76.64  -106.86  -133.83  -156.73
24453      XBADJ    TTP1           -174.87     0.00     0.00  -218.54  -235.27  -244.86
24454      XBADJ    TTP1           -247.00  -241.64  -228.93  -209.28  -183.26  -151.67
24455
24456      XBADJ    TTP2           -157.03  -158.53  -155.22  -147.18  -134.68  -118.08
24457      XBADJ    TTP2            -97.90     0.00     0.00   -44.08   -37.86   -30.50
24458      XBADJ    TTP2            -22.21   -13.25    -3.88     5.60    14.92    23.07
24459      XBADJ    TTP2             -9.77   -43.03   -74.98  -104.65  -131.14  -153.64
24460      XBADJ    TTP2           -171.48     0.00     0.00  -214.88  -231.75  -241.57
24461      XBADJ    TTP2           -244.05  -239.12  -226.92  -207.83  -182.42  -151.47
24462
24463      XBADJ    TTP3           -157.83  -159.95  -157.22  -149.70  -137.64  -121.40
24464      XBADJ    TTP3           -101.46     0.00     0.00   -47.73   -41.33   -33.67
24465      XBADJ    TTP3            -24.98   -15.54    -5.62     4.47    14.42    23.22
24466      XBADJ    TTP3             -8.98   -41.61   -72.98  -102.13  -128.17  -150.33
24467      XBADJ    TTP3           -167.91     0.00     0.00  -211.23  -228.28  -238.41
24468      XBADJ    TTP3           -241.28  -236.83  -225.18  -206.69  -181.92  -151.62
24469
24470      XBADJ    TTP4           -158.56  -161.33  -159.19  -152.21  -140.61  -124.74
24471      XBADJ    TTP4           -105.08     0.00     0.00   -51.48   -44.89   -36.94
24472      XBADJ    TTP4            -27.86   -17.94    -7.47     3.23    13.82    23.29
24473      XBADJ    TTP4             -8.24   -40.24   -71.01   -99.62  -125.20  -146.99
24474      XBADJ    TTP4           -164.30     0.00     0.00  -207.48  -224.72  -235.13
24475      XBADJ    TTP4           -238.40  -234.43  -223.33  -205.45  -181.32  -151.69
24476
24477      XBADJ    TTP5           -159.05  -162.44  -160.90  -154.46  -143.34  -127.85
24478      XBADJ    TTP5           -108.49     0.00     0.00   -55.13   -48.40   -40.20
24479      XBADJ    TTP5            -30.78   -20.42    -9.44     1.83    13.04    23.14
24480      XBADJ    TTP5             -7.75   -39.12   -69.30   -97.37  -122.48  -143.87
24481      XBADJ    TTP5           -160.89     0.00     0.00  -203.83  -221.21  -231.87
24482      XBADJ    TTP5           -235.49  -231.95  -221.36  -204.05  -180.54  -151.54
24483
24484      XBADJ    TTP6           -159.62  -163.63  -162.67  -156.77  -146.10  -131.00
24485      XBADJ    TTP6           -111.91     0.00     0.00   -58.76   -51.88   -43.41
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24486	XBADJ	TTP6	-33.63	-22.83	-11.34	0.50	12.33	23.07
24487	XBADJ	TTP6	-7.18	-37.93	-67.52	-95.06	-119.71	-140.73
24488	XBADJ	TTP6	-157.47	0.00	0.00	-200.20	-217.74	-228.66
24489	XBADJ	TTP6	-232.63	-229.54	-219.47	-202.73	-179.83	-151.47
24490								
24491	XBADJ	TTP7	-160.10	-164.71	-164.32	-158.94	-148.72	-133.99
24492	XBADJ	TTP7	-115.19	0.00	0.00	-62.27	-55.25	-46.55
24493	XBADJ	TTP7	-36.44	-25.21	-13.23	-0.84	11.58	22.93
24494	XBADJ	TTP7	-6.71	-36.85	-65.87	-92.89	-117.09	-137.73
24495	XBADJ	TTP7	-154.19	0.00	0.00	-196.69	-214.36	-225.52
24496	XBADJ	TTP7	-229.83	-227.15	-217.58	-201.39	-179.08	-151.33
24497								
24498	XBADJ	TTP8	-160.92	-166.06	-166.15	-161.20	-151.35	-136.90
24499	XBADJ	TTP8	-118.29	0.00	0.00	-65.38	-58.16	-49.19
24500	XBADJ	TTP8	-38.71	-27.06	-14.59	-1.68	11.29	23.20
24501	XBADJ	TTP8	-5.88	-35.50	-64.04	-90.63	-114.47	-134.83
24502	XBADJ	TTP8	-151.09	0.00	0.00	-193.58	-211.45	-222.89
24503	XBADJ	TTP8	-227.55	-225.30	-216.21	-200.55	-178.79	-151.60
24504								
24505	XBADJ	TTP9	-161.37	-167.14	-167.83	-163.42	-154.05	-139.99
24506	XBADJ	TTP9	-121.68	0.00	0.00	-69.03	-61.69	-52.47
24507	XBADJ	TTP9	-41.65	-29.58	-16.60	-3.12	10.46	23.01
24508	XBADJ	TTP9	-5.43	-34.42	-62.36	-88.41	-111.77	-131.74
24509	XBADJ	TTP9	-147.70	0.00	0.00	-189.93	-207.92	-219.60
24510	XBADJ	TTP9	-224.61	-222.79	-214.20	-199.11	-177.96	-151.41
24511								
24512	XBADJ	TTP10	-162.16	-168.55	-169.83	-165.94	-157.01	-143.31
24513	XBADJ	TTP10	-125.25	0.00	0.00	-72.70	-65.16	-55.65
24514	XBADJ	TTP10	-44.44	-31.88	-18.35	-4.27	9.95	23.15
24515	XBADJ	TTP10	-4.64	-33.01	-60.37	-85.89	-108.81	-128.42
24516	XBADJ	TTP10	-144.13	0.00	0.00	-186.26	-204.45	-216.43
24517	XBADJ	TTP10	-221.83	-220.49	-212.45	-197.96	-177.45	-151.55
24518								
24519	XBADJ	TTP11	-162.89	-169.93	-171.80	-168.45	-159.98	-146.65
24520	XBADJ	TTP11	-128.87	0.00	0.00	-76.45	-68.73	-58.92
24521	XBADJ	TTP11	-47.32	-34.28	-20.20	-5.51	9.35	23.22
24522	XBADJ	TTP11	-3.91	-31.63	-58.40	-83.38	-105.84	-125.07
24523	XBADJ	TTP11	-140.51	0.00	0.00	-182.51	-200.88	-213.15
24524	XBADJ	TTP11	-218.95	-218.09	-210.60	-196.72	-176.86	-151.62
24525								
24526	XBADJ	TTP12	-163.39	-171.05	-173.51	-170.70	-162.70	-149.76
24527	XBADJ	TTP12	-132.27	0.00	0.00	-80.09	-72.23	-62.17
24528	XBADJ	TTP12	-50.22	-36.75	-22.16	-6.89	8.58	23.08
24529	XBADJ	TTP12	-3.41	-30.51	-56.68	-81.13	-103.12	-121.97
24530	XBADJ	TTP12	-137.11	0.00	0.00	-178.87	-197.39	-209.90
24531	XBADJ	TTP12	-216.05	-215.62	-208.65	-195.33	-176.08	-151.48
24532								
24533	XBADJ	TTP13	-163.96	-172.24	-175.29	-173.01	-165.48	-152.91
24534	XBADJ	TTP13	-135.70	0.00	0.00	-83.73	-75.71	-65.39
24535	XBADJ	TTP13	-53.08	-39.17	-24.06	-8.22	7.87	23.01
24536	XBADJ	TTP13	-2.84	-29.32	-54.90	-78.82	-100.34	-118.81
24537	XBADJ	TTP13	-133.68	0.00	0.00	-175.23	-193.90	-206.68
24538	XBADJ	TTP13	-213.18	-213.20	-206.74	-194.01	-175.37	-151.41
24539								
24540	XBADJ	TTP14	-164.43	-173.31	-176.93	-175.17	-168.08	-155.89
24541	XBADJ	TTP14	-138.97	-117.82	0.00	-87.23	-79.08	-68.52
24542	XBADJ	TTP14	-55.88	-41.55	-25.95	-9.57	7.11	22.86
24543	XBADJ	TTP14	-2.38	-28.25	-53.27	-76.67	-97.73	-115.83
24544	XBADJ	TTP14	-130.41	-141.03	0.00	-171.73	-190.54	-203.55
24545	XBADJ	TTP14	-210.38	-210.82	-204.85	-192.66	-174.61	-151.26
24546								
24547	XBADJ	TTP15	-165.27	-174.70	-178.82	-177.51	-170.80	-158.90
24548	XBADJ	TTP15	-142.18	-121.13	0.00	-90.45	-82.10	-71.26
24549	XBADJ	TTP15	-58.25	-43.48	-27.38	-10.45	6.80	23.13
24550	XBADJ	TTP15	-1.53	-26.86	-51.37	-74.32	-95.02	-112.82
24551	XBADJ	TTP15	-127.20	-137.71	0.00	-168.51	-187.51	-200.81

24552	XBADJ	TTP15	-208.01	-208.89	-203.42	-191.78	-174.30	-151.53
24553								
24554	XBADJ	TTP16	-165.72	-175.78	-180.49	-179.73	-173.50	-162.00
24555	XBADJ	TTP16	-145.57	-124.73	0.00	-94.11	-85.63	-74.54
24556	XBADJ	TTP16	-61.20	-45.99	-29.38	-11.89	5.97	22.94
24557	XBADJ	TTP16	-1.08	-25.78	-49.70	-72.10	-92.32	-109.73
24558	XBADJ	TTP16	-123.81	-134.12	0.00	-164.85	-183.99	-197.53
24559	XBADJ	TTP16	-205.07	-206.38	-201.42	-190.34	-173.47	-151.34
24560								
24561	XBADJ	TTP17	-166.51	-177.19	-182.49	-182.24	-176.46	-165.31
24562	XBADJ	TTP17	-149.14	-128.44	0.00	-97.78	-89.10	-77.72
24563	XBADJ	TTP17	-63.98	-48.29	-31.14	-13.04	5.46	23.08
24564	XBADJ	TTP17	-0.29	-24.37	-47.70	-69.59	-89.36	-106.41
24565	XBADJ	TTP17	-120.23	-130.40	0.00	-161.18	-180.51	-194.35
24566	XBADJ	TTP17	-202.29	-204.08	-199.67	-189.19	-172.96	-151.48
24567								
24568	XBADJ	TTP18	-167.24	-178.56	-184.46	-184.75	-179.42	-168.65
24569	XBADJ	TTP18	-152.75	-132.21	0.00	-101.52	-92.66	-80.99
24570	XBADJ	TTP18	-66.85	-50.69	-32.98	-14.27	4.87	23.15
24571	XBADJ	TTP18	0.44	-23.00	-45.74	-67.08	-86.39	-103.08
24572	XBADJ	TTP18	-116.63	-126.64	0.00	-157.44	-176.95	-191.09
24573	XBADJ	TTP18	-199.41	-201.68	-197.82	-187.95	-172.37	-151.55
24574								
24575	XBADJ	TTP19	-167.74	-179.69	-186.18	-187.00	-182.15	-171.76
24576	XBADJ	TTP19	-156.16	-135.81	0.00	-105.17	-96.16	-84.24
24577	XBADJ	TTP19	-69.76	-53.16	-34.94	-15.66	4.09	23.01
24578	XBADJ	TTP19	0.94	-21.87	-44.02	-64.83	-83.66	-99.96
24579	XBADJ	TTP19	-113.22	-123.04	0.00	-153.80	-173.45	-187.83
24580	XBADJ	TTP19	-196.50	-199.21	-195.86	-186.56	-171.59	-151.41
24581								
24582	XBADJ	TTP20	-168.31	-180.88	-187.95	-189.32	-184.93	-174.92
24583	XBADJ	TTP20	-159.59	-139.42	0.00	-108.80	-99.65	-87.46
24584	XBADJ	TTP20	-72.63	-55.58	-36.84	-16.99	3.38	22.94
24585	XBADJ	TTP20	1.51	-20.68	-42.24	-62.51	-80.89	-96.81
24586	XBADJ	TTP20	-109.79	-119.43	0.00	-150.16	-169.97	-184.61
24587	XBADJ	TTP20	-193.64	-196.79	-193.96	-185.24	-170.88	-151.34
24588								
24589	XBADJ	TTP21	-168.78	-181.95	-189.59	-191.47	-187.53	-177.90
24590	XBADJ	TTP21	-162.86	-142.87	0.00	-112.30	-103.02	-90.60
24591	XBADJ	TTP21	-75.43	-57.96	-38.74	-18.34	2.62	22.79
24592	XBADJ	TTP21	1.97	-19.61	-40.60	-60.36	-78.28	-93.83
24593	XBADJ	TTP21	-106.52	-115.98	0.00	-146.66	-166.60	-181.48
24594	XBADJ	TTP21	-190.84	-194.41	-192.06	-183.89	-170.12	-151.19
24595								
24596	XBADJ	TTP22	-169.67	-183.51	-191.77	-194.21	-190.74	-181.48
24597	XBADJ	TTP22	-166.70	-146.86	0.00	-116.23	-106.72	-93.98
24598	XBADJ	TTP22	-78.38	-60.39	-40.58	-19.52	2.12	22.99
24599	XBADJ	TTP22	2.87	-18.05	-38.42	-57.62	-75.07	-90.25
24600	XBADJ	TTP22	-102.67	-111.98	0.00	-142.73	-162.89	-178.09
24601	XBADJ	TTP22	-187.89	-191.97	-190.23	-182.70	-169.62	-151.39
24602								
24603	XBADJ	TTP23	-170.12	-184.58	-193.44	-196.43	-193.44	-184.58
24604	XBADJ	TTP23	-170.10	-150.46	0.00	-119.90	-110.26	-97.27
24605	XBADJ	TTP23	-81.33	-62.92	-42.59	-20.97	1.28	22.79
24606	XBADJ	TTP23	3.31	-16.98	-36.75	-55.40	-72.38	-87.15
24607	XBADJ	TTP23	-99.28	-108.38	0.00	-139.06	-159.35	-174.80
24608	XBADJ	TTP23	-184.93	-189.45	-188.21	-181.25	-168.78	-151.19
24609								
24610	XBADJ	TTP24	-170.91	-186.01	-195.44	-198.95	-196.40	-187.89
24611	XBADJ	TTP24	-173.67	-154.17	0.00	-123.55	-113.72	-100.44
24612	XBADJ	TTP24	-84.10	-65.21	-44.33	-22.11	0.78	22.94
24613	XBADJ	TTP24	4.11	-15.56	-34.75	-52.89	-69.42	-83.84
24614	XBADJ	TTP24	-95.71	-104.68	0.00	-135.41	-155.89	-171.63
24615	XBADJ	TTP24	-182.16	-187.16	-186.47	-180.11	-168.28	-151.34
24616								
24617	XBADJ	TTP25	-171.65	-187.38	-197.42	-201.45	-199.37	-191.23

24618	XBADJ	TTP25	-177.28	-157.95	0.00	-127.30	-117.29	-103.71
24619	XBADJ	TTP25	-86.98	-67.61	-46.18	-23.35	0.19	23.01
24620	XBADJ	TTP25	4.84	-14.18	-32.78	-50.38	-66.44	-80.49
24621	XBADJ	TTP25	-92.10	-100.90	0.00	-131.66	-152.32	-168.36
24622	XBADJ	TTP25	-179.28	-184.76	-184.62	-178.87	-167.69	-151.41
24623								
24624	XBADJ	TTP26	-172.14	-188.50	-199.13	-203.70	-202.10	-194.34
24625	XBADJ	TTP26	-180.69	-161.54	0.00	-130.95	-120.80	-106.97
24626	XBADJ	TTP26	-89.90	-70.09	-48.15	-24.75	-0.60	22.86
24627	XBADJ	TTP26	5.33	-13.07	-31.07	-48.13	-63.72	-77.38
24628	XBADJ	TTP26	-88.69	-97.30	0.00	-128.01	-148.81	-165.10
24629	XBADJ	TTP26	-176.37	-182.28	-182.65	-177.47	-166.90	-151.26
24630								
24631	XBADJ	TTP27	-172.71	-189.68	-200.90	-206.01	-204.86	-197.49
24632	XBADJ	TTP27	-184.11	-165.15	0.00	-134.58	-124.27	-110.19
24633	XBADJ	TTP27	-92.75	-72.50	-50.05	-26.07	-1.31	22.79
24634	XBADJ	TTP27	5.90	-11.88	-29.29	-45.82	-60.96	-74.24
24635	XBADJ	TTP27	-85.26	-93.70	0.00	-124.38	-145.34	-161.89
24636	XBADJ	TTP27	-173.51	-179.87	-180.75	-176.15	-166.20	-151.19
24637								
24638	XBADJ	TTP28	-173.18	-190.76	-202.55	-208.18	-207.48	-200.48
24639	XBADJ	TTP28	-187.39	-168.61	0.00	-138.09	-127.65	-113.32
24640	XBADJ	TTP28	-95.56	-74.89	-51.94	-27.42	-2.06	22.65
24641	XBADJ	TTP28	6.38	-10.80	-27.64	-43.65	-58.33	-71.24
24642	XBADJ	TTP28	-81.99	-90.24	0.00	-120.87	-141.97	-158.75
24643	XBADJ	TTP28	-170.71	-177.48	-178.86	-174.81	-165.44	-151.05
24644								
24645	XBADJ	TTP29	-173.84	-191.92	-204.18	-210.23	-209.89	-203.17
24646	XBADJ	TTP29	-190.28	-171.61	0.00	-141.05	-130.45	-115.88
24647	XBADJ	TTP29	-97.79	-76.73	-53.34	-28.33	-2.46	22.78
24648	XBADJ	TTP29	7.03	-9.64	-26.02	-41.60	-55.93	-68.55
24649	XBADJ	TTP29	-79.09	-87.23	0.00	-117.91	-139.16	-156.19
24650	XBADJ	TTP29	-168.47	-175.63	-177.46	-173.89	-165.04	-151.18
24651								
24652	XBADJ	TTP30	-174.28	-192.99	-205.84	-212.44	-212.58	-206.26
24653	XBADJ	TTP30	-193.67	-175.20	0.00	-144.71	-133.97	-119.17
24654	XBADJ	TTP30	-100.74	-79.25	-55.36	-29.78	-3.29	22.58
24655	XBADJ	TTP30	7.47	-8.57	-24.35	-39.39	-53.24	-65.47
24656	XBADJ	TTP30	-75.70	-83.64	0.00	-114.25	-135.64	-152.90
24657	XBADJ	TTP30	-165.52	-173.12	-175.45	-172.45	-164.21	-150.98
24658								
24659	XBADJ	TTP31	-175.07	-194.41	-207.84	-214.96	-215.54	-209.58
24660	XBADJ	TTP31	-197.25	-178.92	0.00	0.00	-137.45	-122.35
24661	XBADJ	TTP31	-103.52	-81.56	-57.11	-30.93	-3.81	22.72
24662	XBADJ	TTP31	8.26	-7.15	-22.35	-36.87	-50.28	-62.15
24663	XBADJ	TTP31	-72.13	-79.93	0.00	0.00	-132.16	-149.73
24664	XBADJ	TTP31	-162.74	-170.81	-173.69	-171.30	-163.70	-151.12
24665								
24666	XBADJ	TTP32	-175.80	-195.78	-209.80	-217.46	-218.50	-212.91
24667	XBADJ	TTP32	-200.85	-182.69	0.00	0.00	-141.01	-125.61
24668	XBADJ	TTP32	-106.40	-83.95	-58.95	-32.16	-4.40	22.79
24669	XBADJ	TTP32	8.99	-5.79	-20.39	-34.37	-47.31	-58.81
24670	XBADJ	TTP32	-68.53	-76.16	0.00	0.00	-128.61	-146.46
24671	XBADJ	TTP32	-159.87	-168.42	-171.85	-170.06	-163.10	-151.19
24672								
24673	XBADJ	TTP33	-176.30	-196.90	-211.52	-219.72	-221.23	-216.03
24674	XBADJ	TTP33	-204.26	-186.29	0.00	0.00	-144.51	-128.87
24675	XBADJ	TTP33	-109.31	-86.42	-60.91	-33.56	-5.18	22.65
24676	XBADJ	TTP33	9.50	-4.66	-18.67	-32.11	-44.58	-55.70
24677	XBADJ	TTP33	-65.12	-72.56	0.00	0.00	-125.10	-143.20
24678	XBADJ	TTP33	-156.96	-165.94	-169.89	-168.67	-162.33	-151.05
24679								
24680	XBADJ	TTP34	-176.87	-198.10	-213.30	-222.03	-224.01	-219.18
24681	XBADJ	TTP34	-207.69	-189.90	0.00	0.00	-148.00	-132.09
24682	XBADJ	TTP34	-112.17	-88.84	-62.82	-34.88	-5.88	22.58
24683	XBADJ	TTP34	10.07	-3.47	-16.89	-29.80	-41.81	-52.54

24684	XBADJ	TTP34	-61.68	-68.95	0.00	0.00	-121.62	-139.98
24685	XBADJ	TTP34	-154.10	-163.53	-167.99	-167.35	-161.62	-150.98
24686								
24687	XBADJ	TTP35	-177.35	-199.17	-214.95	-224.19	-226.62	-222.17
24688	XBADJ	TTP35	-210.96	-193.35	0.00	0.00	-151.36	-135.22
24689	XBADJ	TTP35	-114.96	-91.22	-64.70	-36.22	-6.64	22.44
24690	XBADJ	TTP35	10.54	-2.39	-15.25	-27.64	-39.19	-49.56
24691	XBADJ	TTP35	-58.42	-65.50	0.00	0.00	-118.25	-136.86
24692	XBADJ	TTP35	-151.30	-161.15	-166.10	-166.01	-160.87	-150.84
24693								
24694	XBADJ	TTP36	-178.31	-200.80	-217.19	-226.98	-229.88	-225.78
24695	XBADJ	TTP36	-214.83	-197.36	0.00	0.00	-155.05	-138.56
24696	XBADJ	TTP36	-117.87	-93.60	-66.48	-37.34	-7.07	22.71
24697	XBADJ	TTP36	11.50	-0.76	-13.00	-24.85	-35.94	-45.94
24698	XBADJ	TTP36	-54.55	-61.49	0.00	0.00	-114.57	-133.51
24699	XBADJ	TTP36	-148.40	-158.77	-164.33	-164.88	-160.43	-151.11
24700								
24701	XBADJ	TTP37	-178.75	-201.87	-218.86	-229.19	-232.57	-228.87
24702	XBADJ	TTP37	-218.22	-200.94	0.00	0.00	-158.57	-141.85
24703	XBADJ	TTP37	-120.82	-96.11	-68.49	-38.79	-7.90	22.51
24704	XBADJ	TTP37	11.95	0.31	-11.34	-22.64	-33.25	-42.85
24705	XBADJ	TTP37	-51.16	-57.90	0.00	0.00	-111.04	-130.22
24706	XBADJ	TTP37	-145.45	-156.25	-162.31	-163.44	-159.60	-150.91
24707								
24708	XBADJ	TTP38	-179.54	-203.29	-220.85	-231.71	-235.53	-232.19
24709	XBADJ	TTP38	-221.79	-204.66	0.00	0.00	-162.05	-145.03
24710	XBADJ	TTP38	-123.60	-98.42	-70.24	-39.94	-8.42	22.65
24711	XBADJ	TTP38	12.74	1.72	-9.34	-20.12	-30.29	-39.54
24712	XBADJ	TTP38	-47.58	-54.19	0.00	0.00	-107.56	-127.04
24713	XBADJ	TTP38	-142.67	-153.95	-160.56	-162.29	-159.09	-151.05
24714								
24715	XBADJ	TTP39	-180.27	-204.66	-222.82	-234.22	-238.50	-235.53
24716	XBADJ	TTP39	-225.41	-208.44	0.00	0.00	-165.61	-148.30
24717	XBADJ	TTP39	-126.48	-100.82	-72.09	-41.18	-9.01	22.72
24718	XBADJ	TTP39	13.47	3.10	-7.37	-17.61	-27.32	-36.19
24719	XBADJ	TTP39	-43.97	-50.41	0.00	0.00	-104.00	-123.77
24720	XBADJ	TTP39	-139.78	-151.55	-158.71	-161.05	-158.49	-151.12
24721								
24722	XBADJ	TTP40	-180.77	-205.78	-224.54	-236.47	-241.22	-238.64
24723	XBADJ	TTP40	-228.81	-212.03	0.00	0.00	-169.11	-151.55
24724	XBADJ	TTP40	-129.38	-103.29	-74.05	-42.56	-9.79	22.58
24725	XBADJ	TTP40	13.97	4.22	-5.66	-15.36	-24.60	-33.09
24726	XBADJ	TTP40	-40.57	-46.82	0.00	0.00	-100.50	-120.52
24727	XBADJ	TTP40	-136.88	-149.08	-156.75	-159.66	-157.72	-150.98
24728								
24729	XBADJ	TTP41	-160.09	-161.51	-158.02	-149.73	-136.89	-119.89
24730	XBADJ	TTP41	0.00	0.00	0.00	-42.46	-35.78	-28.02
24731	XBADJ	TTP41	-19.40	-10.20	-0.68	8.86	18.12	26.12
24732	XBADJ	TTP41	-36.87	-99.81	-159.71	-214.77	-263.29	-303.82
24733	XBADJ	TTP41	0.00	0.00	0.00	-388.20	-397.73	-395.17
24734	XBADJ	TTP41	-380.60	-354.47	-317.57	-271.02	-216.23	-154.88
24735								
24736	XBADJ	TTP42	-160.54	-162.59	-159.69	-151.95	-139.58	-122.98
24737	XBADJ	TTP42	-102.64	0.00	0.00	-46.12	-39.31	-31.30
24738	XBADJ	TTP42	-22.34	-12.71	-2.69	7.42	17.30	25.93
24739	XBADJ	TTP42	-36.42	-98.73	-158.04	-212.55	-260.60	-300.73
24740	XBADJ	TTP42	-331.72	0.00	0.00	-384.54	-394.20	-391.89
24741	XBADJ	TTP42	-377.66	-351.96	-315.57	-269.58	-215.41	-154.69
24742								
24743	XBADJ	TTP43	-161.33	-164.00	-161.69	-154.46	-142.55	-126.30
24744	XBADJ	TTP43	-106.21	0.00	0.00	-49.79	-42.78	-34.48
24745	XBADJ	TTP43	-25.13	-15.01	-4.44	6.27	16.78	26.07
24746	XBADJ	TTP43	-35.63	-97.31	-156.04	-210.03	-257.63	-297.41
24747	XBADJ	TTP43	-328.15	0.00	0.00	-380.88	-390.73	-388.71
24748	XBADJ	TTP43	-374.88	-349.66	-313.81	-268.43	-214.90	-154.83
24749								

24750	XBADJ	TTP44	-162.06	-165.38	-163.66	-156.97	-145.52	-129.64
24751	XBADJ	TTP44	-109.82	0.00	0.00	-53.54	-46.35	-37.75
24752	XBADJ	TTP44	-28.01	-17.41	-6.29	5.03	16.19	26.14
24753	XBADJ	TTP44	-34.90	-95.94	-154.07	-207.52	-254.66	-294.07
24754	XBADJ	TTP44	-324.54	0.00	0.00	-377.13	-387.16	-385.43
24755	XBADJ	TTP44	-372.00	-347.25	-311.96	-267.19	-214.30	-154.90
24756								
24757	XBADJ	TTP45	-162.56	-166.50	-165.37	-159.23	-148.24	-132.75
24758	XBADJ	TTP45	-113.22	0.00	0.00	-57.18	-49.85	-41.00
24759	XBADJ	TTP45	-30.91	-19.88	-8.24	3.64	15.41	26.00
24760	XBADJ	TTP45	-34.40	-94.82	-152.36	-205.27	-251.94	-290.96
24761	XBADJ	TTP45	-321.14	0.00	0.00	-373.49	-383.67	-382.19
24762	XBADJ	TTP45	-369.09	-344.79	-310.01	-265.80	-213.53	-154.76
24763								
24764	XBADJ	TTP46	-163.13	-167.69	-167.15	-161.54	-151.01	-135.90
24765	XBADJ	TTP46	-116.66	0.00	0.00	-60.81	-53.33	-44.22
24766	XBADJ	TTP46	-33.77	-22.30	-10.15	2.32	14.71	25.93
24767	XBADJ	TTP46	-33.83	-93.62	-150.58	-202.96	-249.17	-287.81
24768	XBADJ	TTP46	-317.70	0.00	0.00	-369.85	-380.18	-378.96
24769	XBADJ	TTP46	-366.23	-342.37	-308.11	-264.48	-212.82	-154.69
24770								
24771	XBADJ	TTP47	-163.61	-168.77	-168.80	-163.70	-153.63	-138.89
24772	XBADJ	TTP47	-119.93	0.00	0.00	-64.31	-56.69	-47.35
24773	XBADJ	TTP47	-36.57	-24.67	-12.03	0.98	13.96	25.79
24774	XBADJ	TTP47	-33.35	-92.55	-148.93	-200.79	-246.55	-284.82
24775	XBADJ	TTP47	-314.43	0.00	0.00	-366.35	-376.82	-375.84
24776	XBADJ	TTP47	-363.44	-339.99	-306.22	-263.14	-212.07	-154.55
24777								
24778	XBADJ	TTP48	-164.29	-170.04	-170.62	-166.02	-156.37	-141.97
24779	XBADJ	TTP48	-123.26	0.00	0.00	-67.77	-59.98	-50.36
24780	XBADJ	TTP48	-39.22	-26.88	-13.73	-0.16	13.41	25.86
24781	XBADJ	TTP48	-32.67	-91.28	-147.11	-198.48	-243.81	-281.74
24782	XBADJ	TTP48	-311.10	0.00	0.00	-362.90	-373.53	-372.82
24783	XBADJ	TTP48	-360.79	-337.78	-304.52	-262.00	-211.52	-154.62
24784								
24785	XBADJ	TTP49	-164.74	-171.12	-172.29	-168.24	-159.06	-145.06
24786	XBADJ	TTP49	-126.65	0.00	0.00	-71.42	-63.50	-53.64
24787	XBADJ	TTP49	-42.16	-29.39	-15.74	-1.60	12.59	25.67
24788	XBADJ	TTP49	-32.22	-90.20	-145.44	-196.26	-241.11	-278.65
24789	XBADJ	TTP49	-307.71	0.00	0.00	-359.24	-370.01	-369.54
24790	XBADJ	TTP49	-357.84	-335.27	-302.52	-260.57	-210.70	-154.43
24791								
24792	XBADJ	TTP50	-165.53	-172.53	-174.28	-170.75	-162.02	-148.37
24793	XBADJ	TTP50	-130.21	0.00	0.00	-75.08	-66.97	-56.81
24794	XBADJ	TTP50	-44.94	-31.69	-17.48	-2.75	12.08	25.81
24795	XBADJ	TTP50	-31.43	-88.79	-143.45	-193.75	-238.16	-275.34
24796	XBADJ	TTP50	-304.15	0.00	0.00	-355.58	-366.54	-366.37
24797	XBADJ	TTP50	-355.07	-332.98	-300.77	-259.42	-210.19	-154.57
24798								
24799	XBADJ	TTP51	-166.26	-173.90	-176.26	-173.26	-164.99	-151.71
24800	XBADJ	TTP51	-133.83	0.00	0.00	-78.83	-70.53	-60.09
24801	XBADJ	TTP51	-47.82	-34.09	-19.33	-3.99	11.48	25.88
24802	XBADJ	TTP51	-30.70	-87.42	-141.48	-191.24	-235.19	-271.99
24803	XBADJ	TTP51	-300.53	0.00	0.00	-351.83	-362.98	-363.10
24804	XBADJ	TTP51	-352.19	-330.57	-298.92	-258.18	-209.59	-154.64
24805								
24806	XBADJ	TTP52	-166.76	-175.03	-177.97	-175.51	-167.72	-154.83
24807	XBADJ	TTP52	-137.24	0.00	0.00	-82.48	-74.04	-63.34
24808	XBADJ	TTP52	-50.73	-36.57	-21.29	-5.38	10.70	25.74
24809	XBADJ	TTP52	-30.20	-86.29	-139.76	-188.98	-232.46	-268.88
24810	XBADJ	TTP52	-297.12	0.00	0.00	-348.18	-359.47	-359.84
24811	XBADJ	TTP52	-349.28	-328.10	-296.96	-256.79	-208.82	-154.50
24812								
24813	XBADJ	TTP53	-167.33	-176.22	-179.75	-177.82	-170.49	-157.97
24814	XBADJ	TTP53	-140.66	0.00	0.00	-86.11	-77.51	-66.56
24815	XBADJ	TTP53	-53.58	-38.98	-23.19	-6.70	10.00	25.67

24816	XBADJ	TTP53	-29.63	-85.10	-137.98	-186.67	-229.69	-265.73
24817	XBADJ	TTP53	-293.70	0.00	0.00	-344.55	-356.00	-356.63
24818	XBADJ	TTP53	-346.42	-325.69	-295.06	-255.47	-208.11	-154.43
24819								
24820	XBADJ	TTP54	-167.81	-177.30	-181.40	-179.99	-173.11	-160.97
24821	XBADJ	TTP54	-143.94	0.00	0.00	-89.62	-80.88	-69.69
24822	XBADJ	TTP54	-56.38	-41.36	-25.08	-8.04	9.25	25.53
24823	XBADJ	TTP54	-29.15	-84.02	-136.33	-184.51	-227.07	-262.74
24824	XBADJ	TTP54	-290.42	0.00	0.00	-341.04	-352.63	-353.49
24825	XBADJ	TTP54	-343.62	-323.31	-293.17	-254.12	-207.36	-154.29
24826								
24827	XBADJ	TTP55	-168.66	-178.72	-183.35	-182.42	-175.93	-164.11
24828	XBADJ	TTP55	-147.30	0.00	0.00	-93.00	-84.07	-72.58
24829	XBADJ	TTP55	-58.89	-43.41	-26.61	-9.00	8.89	25.78
24830	XBADJ	TTP55	-28.30	-82.59	-134.38	-182.08	-224.24	-259.60
24831	XBADJ	TTP55	-287.06	0.00	0.00	-337.66	-349.44	-350.60
24832	XBADJ	TTP55	-341.12	-321.26	-291.65	-253.17	-207.00	-154.54
24833								
24834	XBADJ	TTP56	-169.11	-179.80	-185.03	-184.64	-178.63	-167.20
24835	XBADJ	TTP56	-150.69	0.00	0.00	-96.66	-87.59	-75.86
24836	XBADJ	TTP56	-61.83	-45.92	-28.61	-10.43	8.06	25.59
24837	XBADJ	TTP56	-27.85	-81.51	-132.70	-179.86	-221.55	-256.51
24838	XBADJ	TTP56	-283.67	0.00	0.00	-334.00	-345.92	-347.32
24839	XBADJ	TTP56	-338.17	-318.75	-289.64	-251.73	-206.17	-154.35
24840								
24841	XBADJ	TTP57	-169.90	-181.22	-187.03	-187.15	-181.59	-170.52
24842	XBADJ	TTP57	-154.26	-133.32	0.00	-100.33	-91.07	-79.04
24843	XBADJ	TTP57	-64.61	-48.22	-30.36	-11.58	7.55	25.73
24844	XBADJ	TTP57	-27.06	-80.10	-130.71	-177.34	-218.58	-253.19
24845	XBADJ	TTP57	-280.10	-298.50	0.00	-330.33	-342.44	-344.15
24846	XBADJ	TTP57	-335.39	-316.45	-287.89	-250.58	-205.66	-154.49
24847								
24848	XBADJ	TTP58	-170.63	-182.59	-189.00	-189.66	-184.57	-173.86
24849	XBADJ	TTP58	-157.87	-137.09	0.00	-104.08	-94.63	-82.31
24850	XBADJ	TTP58	-67.49	-50.62	-32.21	-12.82	6.95	25.80
24851	XBADJ	TTP58	-26.33	-78.73	-128.74	-174.83	-215.61	-249.85
24852	XBADJ	TTP58	-276.49	-294.73	0.00	-326.59	-338.88	-340.87
24853	XBADJ	TTP58	-332.51	-314.04	-286.04	-249.34	-205.07	-154.56
24854								
24855	XBADJ	TTP59	-171.13	-183.71	-190.71	-191.91	-187.29	-176.97
24856	XBADJ	TTP59	-161.27	-140.68	0.00	-107.72	-98.13	-85.56
24857	XBADJ	TTP59	-70.40	-53.09	-34.17	-14.21	6.18	25.66
24858	XBADJ	TTP59	-25.83	-77.60	-127.02	-172.58	-212.89	-246.74
24859	XBADJ	TTP59	-273.09	-291.14	0.00	-322.95	-335.38	-337.62
24860	XBADJ	TTP59	-329.61	-311.58	-284.08	-247.95	-204.29	-154.42
24861								
24862	XBADJ	TTP60	-171.70	-184.90	-192.49	-194.23	-190.06	-180.12
24863	XBADJ	TTP60	-164.71	-144.29	0.00	-111.35	-101.61	-88.78
24864	XBADJ	TTP60	-73.26	-55.51	-36.07	-15.54	5.47	25.59
24865	XBADJ	TTP60	-25.26	-76.41	-125.24	-170.27	-210.12	-243.59
24866	XBADJ	TTP60	-269.65	-287.52	0.00	-319.31	-331.90	-334.40
24867	XBADJ	TTP60	-326.74	-309.16	-282.18	-246.63	-203.58	-154.35
24868								
24869	XBADJ	TTP61	-172.18	-185.98	-194.13	-196.39	-192.68	-183.11
24870	XBADJ	TTP61	-167.98	-147.74	0.00	-114.85	-104.98	-91.91
24871	XBADJ	TTP61	-76.05	-57.88	-37.96	-16.87	4.72	25.45
24872	XBADJ	TTP61	-24.78	-75.34	-123.60	-168.10	-207.50	-240.60
24873	XBADJ	TTP61	-266.38	-284.07	0.00	-315.81	-328.53	-331.27
24874	XBADJ	TTP61	-323.95	-306.78	-280.29	-245.29	-202.83	-154.21
24875								
24876	XBADJ	TTP62	-173.29	-187.67	-196.35	-199.07	-195.73	-186.45
24877	XBADJ	TTP62	-171.50	-151.35	0.00	-118.28	-108.16	-94.75
24878	XBADJ	TTP62	-78.47	-59.80	-39.31	-17.63	4.59	25.95
24879	XBADJ	TTP62	-23.67	-73.64	-121.38	-165.43	-204.45	-237.26
24880	XBADJ	TTP62	-262.86	-280.47	0.00	-312.38	-325.35	-328.43
24881	XBADJ	TTP62	-321.54	-304.87	-278.94	-244.54	-202.70	-154.71

24882								
24883	XBADJ	TTP63	-173.73	-188.74	-198.02	-201.28	-198.42	-189.54
24884	XBADJ	TTP63	-174.89	-154.94	0.00	-121.94	-111.69	-98.04
24885	XBADJ	TTP63	-81.41	-62.31	-41.32	-19.07	3.76	25.75
24886	XBADJ	TTP63	-23.23	-72.57	-119.71	-163.21	-201.76	-234.17
24887	XBADJ	TTP63	-259.47	-276.88	0.00	-308.72	-321.82	-325.15
24888	XBADJ	TTP63	-318.59	-302.35	-276.93	-243.09	-201.87	-154.51
24889								
24890	XBADJ	TTP64	-174.52	-190.16	-200.01	-203.80	-201.38	-192.85
24891	XBADJ	TTP64	-178.47	-158.65	0.00	-125.61	-115.16	-101.22
24892	XBADJ	TTP64	-84.20	-64.62	-43.08	-20.22	3.24	25.89
24893	XBADJ	TTP64	-22.44	-71.16	-117.72	-160.70	-198.79	-230.85
24894	XBADJ	TTP64	-255.89	-273.16	0.00	-305.05	-318.35	-321.97
24895	XBADJ	TTP64	-315.81	-300.05	-275.18	-241.94	-201.35	-154.65
24896								
24897	XBADJ	TTP65	-175.26	-191.53	-201.99	-206.31	-204.35	-196.19
24898	XBADJ	TTP65	-182.07	-162.42	0.00	-129.35	-118.72	-104.48
24899	XBADJ	TTP65	-87.06	-67.01	-44.91	-21.45	2.66	25.97
24900	XBADJ	TTP65	-21.70	-69.78	-115.74	-158.19	-195.82	-227.51
24901	XBADJ	TTP65	-252.29	-269.40	0.00	-301.31	-314.79	-318.71
24902	XBADJ	TTP65	-312.94	-297.66	-273.34	-240.71	-200.77	-154.73
24903								
24904	XBADJ	TTP66	-175.75	-192.65	-203.70	-208.56	-207.08	-199.31
24905	XBADJ	TTP66	-185.48	-166.02	0.00	-133.00	-122.23	-107.74
24906	XBADJ	TTP66	-89.98	-69.49	-46.88	-22.85	1.87	25.82
24907	XBADJ	TTP66	-21.21	-68.66	-114.03	-155.94	-193.10	-224.40
24908	XBADJ	TTP66	-248.88	-265.80	0.00	-297.66	-311.28	-315.45
24909	XBADJ	TTP66	-310.02	-295.18	-271.37	-239.31	-199.98	-154.58
24910								
24911	XBADJ	TTP67	-176.32	-193.84	-205.48	-210.87	-209.85	-202.46
24912	XBADJ	TTP67	-188.91	-169.63	0.00	-136.63	-125.71	-110.96
24913	XBADJ	TTP67	-92.84	-71.90	-48.78	-24.18	1.17	25.75
24914	XBADJ	TTP67	-20.64	-67.47	-112.25	-153.62	-190.33	-221.25
24915	XBADJ	TTP67	-245.45	-262.19	0.00	-294.03	-307.80	-312.23
24916	XBADJ	TTP67	-307.16	-292.76	-269.47	-237.99	-199.28	-154.51
24917								
24918	XBADJ	TTP68	-176.80	-194.92	-207.12	-213.03	-212.47	-205.45
24919	XBADJ	TTP68	-192.18	-173.08	0.00	-140.14	-129.07	-114.09
24920	XBADJ	TTP68	-95.64	-74.28	-50.67	-25.51	0.41	25.61
24921	XBADJ	TTP68	-20.16	-66.40	-110.61	-151.46	-187.71	-218.26
24922	XBADJ	TTP68	-242.18	-258.73	0.00	-290.53	-304.44	-309.10
24923	XBADJ	TTP68	-304.37	-290.39	-267.58	-236.65	-198.53	-154.37
24924								
24925	XBADJ	TTP69	-177.40	-196.09	-208.83	-215.22	-215.08	-208.39
24926	XBADJ	TTP69	-195.38	-176.43	0.00	-143.48	-132.26	-117.03
24927	XBADJ	TTP69	-98.24	-76.46	-52.36	-26.67	-0.17	25.62
24928	XBADJ	TTP69	-19.56	-65.22	-108.90	-149.27	-185.10	-215.31
24929	XBADJ	TTP69	-238.98	-255.38	0.00	-287.18	-301.25	-306.16
24930	XBADJ	TTP69	-301.77	-288.21	-265.89	-235.50	-197.95	-154.38
24931								
24932	XBADJ	TTP70	-177.84	-197.16	-210.50	-217.44	-217.77	-211.48
24933	XBADJ	TTP70	-198.77	-180.02	0.00	-147.14	-135.79	-120.32
24934	XBADJ	TTP70	-101.18	-78.98	-54.37	-28.11	-1.00	25.42
24935	XBADJ	TTP70	-19.12	-64.15	-107.23	-147.06	-182.41	-212.22
24936	XBADJ	TTP70	-235.59	-251.79	0.00	-283.52	-297.72	-302.87
24937	XBADJ	TTP70	-298.82	-285.69	-263.88	-234.05	-197.11	-154.18
24938								
24939	XBADJ	TTP71	-178.63	-198.58	-212.49	-219.95	-220.73	-214.80
24940	XBADJ	TTP71	-202.34	-183.74	0.00	-150.81	-139.27	-123.49
24941	XBADJ	TTP71	-103.97	-81.28	-56.13	-29.27	-1.52	25.56
24942	XBADJ	TTP71	-18.33	-62.74	-105.24	-144.54	-179.45	-208.91
24943	XBADJ	TTP71	-232.02	-248.08	0.00	-279.85	-294.24	-299.69
24944	XBADJ	TTP71	-296.04	-283.39	-262.12	-232.90	-196.60	-154.32
24945								
24946	XBADJ	TTP72	-179.36	-199.95	-214.46	-222.46	-223.69	-218.13
24947	XBADJ	TTP72	-205.95	-187.50	0.00	-154.55	-142.82	-126.76

24948	XBADJ	TTP72	-106.84	-83.68	-57.97	-30.50	-2.11	25.63
24949	XBADJ	TTP72	-17.60	-61.37	-103.27	-142.04	-176.49	-205.57
24950	XBADJ	TTP72	-228.41	-244.31	0.00	-276.11	-290.69	-296.43
24951	XBADJ	TTP72	-293.16	-280.99	-260.28	-231.66	-196.00	-154.39
24952								
24953	XBADJ	TTP73	-179.86	-201.07	-216.18	-224.71	-226.42	-221.25
24954	XBADJ	TTP73	-209.36	-191.10	0.00	-158.20	-146.33	-130.01
24955	XBADJ	TTP73	-109.75	-86.15	-59.93	-31.89	-2.89	25.49
24956	XBADJ	TTP73	-17.10	-60.24	-101.55	-139.78	-173.76	-202.46
24957	XBADJ	TTP73	-225.00	-240.71	0.00	-272.47	-287.18	-293.17
24958	XBADJ	TTP73	-290.26	-278.52	-258.32	-230.27	-195.23	-154.25
24959								
24960	XBADJ	TTP74	-180.43	-202.27	-217.96	-227.03	-229.20	-224.40
24961	XBADJ	TTP74	-212.79	-194.71	0.00	-161.83	-149.81	-133.24
24962	XBADJ	TTP74	-112.61	-88.57	-61.83	-33.22	-3.59	25.42
24963	XBADJ	TTP74	-16.53	-59.05	-99.77	-137.47	-170.98	-199.30
24964	XBADJ	TTP74	-221.57	-237.10	0.00	-268.83	-283.70	-289.95
24965	XBADJ	TTP74	-287.39	-276.10	-256.42	-228.95	-194.52	-154.18
24966								
24967	XBADJ	TTP75	-180.90	-203.34	-219.60	-229.19	-231.81	-227.39
24968	XBADJ	TTP75	-216.06	-198.17	0.00	-165.33	-153.18	-136.36
24969	XBADJ	TTP75	-115.41	-90.94	-63.72	-34.56	-4.34	25.28
24970	XBADJ	TTP75	-16.06	-57.97	-98.13	-135.31	-168.37	-196.32
24971	XBADJ	TTP75	-218.30	-233.65	0.00	-265.33	-280.33	-286.82
24972	XBADJ	TTP75	-284.60	-273.72	-254.53	-227.61	-193.77	-154.04
24973								
24974	XBADJ	TTP76	-182.15	-205.04	-221.70	-231.63	-234.51	-230.28
24975	XBADJ	TTP76	-219.04	-201.15	0.00	-168.06	-155.64	-138.50
24976	XBADJ	TTP76	-117.15	-92.23	-64.52	-34.84	-4.11	26.03
24977	XBADJ	TTP76	-14.81	-56.28	-96.03	-132.87	-165.67	-193.43
24978	XBADJ	TTP76	-215.32	-230.66	0.00	-262.60	-277.87	-284.69
24979	XBADJ	TTP76	-282.86	-272.43	-253.73	-227.32	-194.00	-154.79
24980								
24981	XBADJ	TTP77	-182.60	-206.12	-223.38	-233.85	-237.21	-233.37
24982	XBADJ	TTP77	-222.43	-204.74	0.00	-171.72	-159.17	-141.78
24983	XBADJ	TTP77	-120.09	-94.74	-66.52	-36.28	-4.94	25.84
24984	XBADJ	TTP77	-14.36	-55.20	-94.36	-130.65	-162.97	-190.34
24985	XBADJ	TTP77	-211.92	-227.07	0.00	-258.95	-274.34	-281.40
24986	XBADJ	TTP77	-279.92	-269.92	-251.73	-225.88	-193.18	-154.60
24987								
24988	XBADJ	TTP78	-183.39	-207.53	-225.37	-236.36	-240.17	-236.69
24989	XBADJ	TTP78	-226.01	-208.46	0.00	-175.39	-162.64	-144.96
24990	XBADJ	TTP78	-122.87	-97.05	-68.28	-37.43	-5.45	25.98
24991	XBADJ	TTP78	-13.57	-53.78	-92.36	-128.13	-160.01	-187.02
24992	XBADJ	TTP78	-208.35	-223.35	0.00	-255.28	-270.87	-278.23
24993	XBADJ	TTP78	-277.13	-267.62	-249.97	-224.73	-192.66	-154.74
24994								
24995	XBADJ	TTP79	-184.12	-208.90	-227.34	-238.87	-243.14	-240.03
24996	XBADJ	TTP79	-229.62	-212.23	0.00	-179.14	-166.21	-148.23
24997	XBADJ	TTP79	-125.75	-99.45	-70.13	-38.67	-6.04	26.05
24998	XBADJ	TTP79	-12.84	-52.41	-90.39	-125.62	-157.03	-183.68
24999	XBADJ	TTP79	-204.74	-219.58	0.00	-251.53	-267.30	-274.95
25000	XBADJ	TTP79	-274.25	-265.22	-248.12	-223.49	-192.07	-154.81
25001								
25002	XBADJ	TTP80	-184.62	-210.03	-229.06	-241.12	-245.87	-243.14
25003	XBADJ	TTP80	-233.02	-215.82	0.00	-182.77	-169.71	-151.48
25004	XBADJ	TTP80	-128.65	-101.92	-72.08	-40.06	-6.82	25.91
25005	XBADJ	TTP80	-12.34	-51.29	-88.67	-123.37	-154.31	-180.57
25006	XBADJ	TTP80	-201.34	-215.99	0.00	-247.89	-263.80	-271.71
25007	XBADJ	TTP80	-271.35	-262.75	-246.17	-222.11	-191.29	-154.67
25008								
25009	XBADJ	TTP81	-185.19	-211.22	-230.84	-243.44	-248.64	-246.29
25010	XBADJ	TTP81	-236.46	-219.44	0.00	-186.41	-173.19	-154.70
25011	XBADJ	TTP81	-131.52	-104.34	-73.98	-41.38	-7.53	25.84
25012	XBADJ	TTP81	-11.77	-50.09	-86.90	-121.06	-151.54	-177.42
25013	XBADJ	TTP81	-197.90	-212.38	0.00	-244.25	-260.32	-268.48

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25014      XBADJ    TTP81         -268.49  -260.33  -244.27  -220.78  -190.59  -154.60
25015
25016      XBADJ    TTP82         -185.65  -212.29  -232.47  -245.59  -251.25  -249.27
25017      XBADJ    TTP82         -239.72  -222.89     0.00  -189.91  -176.56  -157.83
25018      XBADJ    TTP82         -134.32  -106.72   -75.88   -42.73    -8.29    25.69
25019      XBADJ    TTP82          -11.31   -49.03   -85.26  -118.90  -148.93  -174.43
25020      XBADJ    TTP82         -194.64  -208.93     0.00  -240.75  -256.95  -265.35
25021      XBADJ    TTP82         -265.69  -257.95  -242.37  -219.43  -189.83  -154.45
25022
25023      XBADJ    TTP83         -186.64  -213.89  -234.64  -248.26  -254.33  -252.68
25024      XBADJ    TTP83         -243.35  -226.63     0.00  -193.54  -179.95  -160.90
25025      XBADJ    TTP83         -136.96  -108.86   -77.45   -43.69    -8.60    26.03
25026      XBADJ    TTP83          -10.32   -47.43   -83.10  -116.24  -145.85  -171.03
25027      XBADJ    TTP83         -191.01  -205.19     0.00  -237.13  -253.56  -262.28
25028      XBADJ    TTP83         -263.04  -255.80  -240.80  -218.47  -189.51  -154.79
25029
25030      XBADJ    TTP84         -187.09  -214.97  -236.31  -250.47  -257.03  -255.77
25031      XBADJ    TTP84         -246.74  -230.22     0.00  -197.19  -183.48  -164.19
25032      XBADJ    TTP84         -139.91  -111.37   -79.46   -45.13    -9.43    25.84
25033      XBADJ    TTP84           -9.87   -46.35   -81.42  -114.02  -143.15  -167.93
25034      XBADJ    TTP84         -187.61  -201.60     0.00  -233.47  -250.03  -259.00
25035      XBADJ    TTP84         -260.10  -253.29  -238.79  -217.04  -188.68  -154.60
25036
25037      XBADJ    TTP85         -187.88  -216.38  -238.30  -252.99  -259.98  -259.08
25038      XBADJ    TTP85         -250.31  -233.93     0.00  -200.85  -186.94  -167.35
25039      XBADJ    TTP85         -142.68  -113.67   -81.21   -46.28    -9.94    25.98
25040      XBADJ    TTP85           -9.08   -44.94   -79.43  -111.51  -140.20  -164.63
25041      XBADJ    TTP85         -184.05  -197.89     0.00  -229.81  -246.57  -255.83
25042      XBADJ    TTP85         -257.32  -251.00  -237.04  -215.89  -188.17  -154.74
25043
25044      XBADJ    TTP86         -188.61  -217.75  -240.27  -255.50  -262.95  -262.42
25045      XBADJ    TTP86         -253.92  -237.70     0.00  -204.60  -190.51  -170.63
25046      XBADJ    TTP86         -145.56  -116.07   -83.06   -47.52   -10.53    26.05
25047      XBADJ    TTP86           -8.35   -43.57   -77.46  -109.00  -137.22  -161.28
25048      XBADJ    TTP86         -180.44  -194.11     0.00  -226.06  -243.00  -252.56
25049      XBADJ    TTP86         -254.44  -248.60  -235.19  -214.65  -187.58  -154.81
25050
25051      XBADJ    TTP87         -189.11  -218.88  -241.99  -257.75  -265.68  -265.54
25052      XBADJ    TTP87         -257.33  -241.30     0.00  -208.25  -194.02  -173.89
25053      XBADJ    TTP87         -148.47  -118.55   -85.02   -48.91   -11.31    25.91
25054      XBADJ    TTP87           -7.85   -42.44   -75.74  -106.74  -134.50  -158.16
25055      XBADJ    TTP87         -177.03  -190.51     0.00  -222.41  -239.50  -249.30
25056      XBADJ    TTP87         -251.53  -246.12  -233.23  -213.26  -186.80  -154.67
25057
25058      XBADJ    TTP88         -189.68  -220.07  -243.77  -260.06  -268.45  -268.68
25059      XBADJ    TTP88         -260.76  -244.90     0.00  -211.88  -197.49  -177.10
25060      XBADJ    TTP88         -151.33  -120.96   -86.91   -50.23   -12.02    25.84
25061      XBADJ    TTP88           -7.28   -41.25   -73.97  -104.43  -131.73  -155.02
25062      XBADJ    TTP88         -173.60  -186.91     0.00  -218.79  -236.02  -246.09
25063      XBADJ    TTP88         -248.68  -243.71  -231.34  -211.94  -186.10  -154.60
25064
25065      XBADJ    TTP89         -190.15  -221.14  -245.41  -262.22  -271.07  -271.68
25066      XBADJ    TTP89         -264.03  -248.36     0.00  -215.39  -200.87  -180.24
25067      XBADJ    TTP89         -154.14  -123.35   -88.81   -51.58   -12.78    25.69
25068      XBADJ    TTP89           -6.81   -40.18   -72.33  -102.27  -129.11  -152.03
25069      XBADJ    TTP89         -170.33  -183.45     0.00  -215.27  -232.64  -242.95
25070      XBADJ    TTP89         -245.87  -241.32  -229.44  -210.58  -185.33  -154.45
25071
25072      XBADJ    TTP90         -191.06  -222.59  -247.36  -264.61  -273.83  -274.72
25073      XBADJ    TTP90         -267.27  -251.69     0.00  -218.60  -203.87  -182.94
25074      XBADJ    TTP90         -156.46  -125.22   -90.18   -52.40   -13.02    26.03
25075      XBADJ    TTP90           -5.90   -38.72   -70.37   -99.88  -126.35  -148.99
25076      XBADJ    TTP90         -167.09  -180.12     0.00  -212.06  -229.64  -240.24
25077      XBADJ    TTP90         -243.54  -239.45  -228.07  -209.77  -185.09  -154.79
25078
25079      XBADJ    TTP91         -191.51  -223.67  -249.04  -266.83  -276.52  -277.81
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25080      XBADJ    TTP91         -270.66  -255.28     0.00  -222.26  -207.39  -186.23
25081      XBADJ    TTP91         -159.40  -127.73   -92.18   -53.83   -13.85    25.84
25082      XBADJ    TTP91           -5.45   -37.64   -68.70   -97.66  -123.65  -145.89
25083      XBADJ    TTP91         -163.70  -176.53     0.00  -208.41  -226.12  -236.96
25084      XBADJ    TTP91         -240.60  -236.93  -226.07  -208.33  -184.26  -154.60
25085
25086      XBADJ    TTP92         -192.30  -225.08  -251.03  -269.35  -279.48  -281.12
25087      XBADJ    TTP92         -274.22  -258.99     0.00  -225.92  -210.86  -189.40
25088      XBADJ    TTP92         -162.18  -130.03   -93.93   -54.98   -14.36    25.98
25089      XBADJ    TTP92           -4.66   -36.23   -66.70   -95.15  -120.70  -142.58
25090      XBADJ    TTP92         -160.14  -172.82     0.00  -204.75  -222.65  -233.79
25091      XBADJ    TTP92         -237.83  -234.64  -224.32  -207.18  -183.75  -154.74
25092
25093      XBADJ    TTP93         -193.03  -226.45  -253.00  -271.85  -282.45  -284.46
25094      XBADJ    TTP93         -277.84  -262.76     0.00  -229.67  -214.43  -192.67
25095      XBADJ    TTP93         -165.06  -132.43   -95.78   -56.22   -14.95    26.05
25096      XBADJ    TTP93           -3.93   -34.86   -64.73   -92.64  -117.73  -139.24
25097      XBADJ    TTP93         -156.52  -169.05     0.00  -201.00  -219.09  -230.52
25098      XBADJ    TTP93         -234.95  -232.24  -222.47  -205.94  -183.16  -154.81
25099
25100      XBADJ    TTP94         -193.53  -227.58  -254.72  -274.11  -285.18  -287.58
25101      XBADJ    TTP94         -281.25  -266.36     0.00  -233.32  -217.93  -195.93
25102      XBADJ    TTP94         -167.97  -134.90   -97.74   -57.61   -15.73    25.91
25103      XBADJ    TTP94           -3.43   -33.73   -63.01   -90.38  -115.00  -136.12
25104      XBADJ    TTP94         -153.11  -165.45     0.00  -197.35  -215.58  -227.26
25105      XBADJ    TTP94         -232.04  -229.76  -220.51  -204.55  -182.38  -154.67
25106
25107      XBADJ    TTP95         -194.10  -228.77  -256.49  -276.42  -287.95  -290.73
25108      XBADJ    TTP95         -284.67  -269.97     0.00  -236.94  -221.40  -199.14
25109      XBADJ    TTP95         -170.82  -137.32   -99.64   -58.93   -16.44    25.84
25110      XBADJ    TTP95           -2.86   -32.55   -61.24   -88.07  -112.23  -132.98
25111      XBADJ    TTP95         -149.69  -161.85     0.00  -193.72  -212.11  -224.05
25112      XBADJ    TTP95         -229.18  -227.35  -218.61  -203.23  -181.68  -154.60
25113
25114      XBADJ    TTP96         -194.57  -229.84  -258.13  -278.58  -290.56  -293.72
25115      XBADJ    TTP96         -287.95  -273.43     0.00  -240.45  -224.78  -202.28
25116      XBADJ    TTP96         -173.63  -139.71  -101.54   -60.28   -17.20    25.69
25117      XBADJ    TTP96           -2.39   -31.48   -59.60   -85.91  -109.62  -129.99
25118      XBADJ    TTP96         -146.41  -158.39     0.00  -190.21  -208.73  -220.91
25119      XBADJ    TTP96         -226.37  -224.96  -216.71  -201.88  -180.91  -154.45
25120
25121      XBADJ    TTP97         -195.53  -231.41  -260.25  -281.19  -293.58  -297.05
25122      XBADJ    TTP97         -291.49  -277.08     0.00  -243.99  -228.10  -205.27
25123      XBADJ    TTP97         -176.21  -141.79  -103.07   -61.21   -17.50    26.03
25124      XBADJ    TTP97           -1.43   -29.91   -57.48   -83.31  -106.60  -126.66
25125      XBADJ    TTP97         -142.87  -154.73     0.00  -186.67  -205.42  -217.92
25126      XBADJ    TTP97         -223.80  -222.87  -215.18  -200.95  -180.61  -154.79
25127
25128      XBADJ    TTP98         -195.99  -232.49  -261.93  -283.41  -296.27  -300.14
25129      XBADJ    TTP98         -294.89  -280.67     0.00  -247.65  -231.62  -208.55
25130      XBADJ    TTP98         -179.15  -144.30  -105.07   -62.65   -18.32    25.84
25131      XBADJ    TTP98           -0.97   -28.83   -55.81   -81.09  -103.91  -123.57
25132      XBADJ    TTP98         -139.47  -151.14     0.00  -183.02  -201.89  -214.63
25133      XBADJ    TTP98         -220.85  -220.36  -213.18  -199.51  -179.79  -154.60
25134
25135      XBADJ    TTP99         -196.77  -233.90  -263.92  -285.92  -299.23  -303.45
25136      XBADJ    TTP99         -298.45  -284.38     0.00  -251.31  -235.08  -211.72
25137      XBADJ    TTP99         -181.92  -146.60  -106.82   -63.80   -18.83    25.98
25138      XBADJ    TTP99           -0.19   -27.42   -53.81   -78.58  -100.95  -120.26
25139      XBADJ    TTP99         -135.91  -147.44     0.00  -179.36  -198.43  -211.47
25140      XBADJ    TTP99         -218.08  -218.07  -211.43  -198.37  -179.28  -154.74
25141
25142      XBADJ    TTP100        -197.51  -235.27  -265.89  -288.43  -302.20  -306.79
25143      XBADJ    TTP100        -302.06  -288.15     0.00  -255.06  -238.65  -214.99
25144      XBADJ    TTP100        -184.81  -149.00  -108.67   -65.04   -19.43    26.05
25145      XBADJ    TTP100          0.55   -26.04   -51.84   -76.07   -97.98  -116.92
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25146	XBADJ	TTP100	-132.30	-143.66	0.00	-175.61	-194.86	-208.19
25147	XBADJ	TTP100	-215.20	-215.67	-209.58	-197.13	-178.68	-154.81
25148								
25149	XBADJ	TTP101	-198.01	-236.40	-267.61	-290.68	-304.93	-309.91
25150	XBADJ	TTP101	-305.47	-291.75	0.00	-258.70	-242.16	-218.25
25151	XBADJ	TTP101	-187.72	-151.48	-110.63	-66.43	-20.21	25.91
25152	XBADJ	TTP101	1.05	-24.92	-50.12	-73.81	-95.25	-113.80
25153	XBADJ	TTP101	-128.89	-140.06	0.00	-171.96	-191.35	-204.94
25154	XBADJ	TTP101	-212.29	-213.19	-207.62	-195.74	-177.91	-154.67
25155								
25156	XBADJ	TTP102	-198.58	-237.59	-269.38	-292.99	-307.69	-313.05
25157	XBADJ	TTP102	-308.90	-295.36	0.00	-262.33	-245.63	-221.46
25158	XBADJ	TTP102	-190.57	-153.89	-112.53	-67.75	-20.91	25.84
25159	XBADJ	TTP102	1.62	-23.73	-48.35	-71.50	-92.48	-110.66
25160	XBADJ	TTP102	-125.46	-136.46	0.00	-168.33	-187.88	-201.72
25161	XBADJ	TTP102	-209.43	-210.78	-205.72	-194.41	-177.20	-154.60
25162								
25163	XBADJ	TTP103	-199.04	-238.66	-271.02	-295.15	-310.31	-316.04
25164	XBADJ	TTP103	-312.17	-298.82	0.00	-265.84	-249.01	-224.61
25165	XBADJ	TTP103	-193.38	-156.28	-114.43	-69.10	-21.67	25.69
25166	XBADJ	TTP103	2.08	-22.66	-46.71	-69.34	-89.87	-107.66
25167	XBADJ	TTP103	-122.19	-133.00	0.00	-164.82	-184.50	-198.58
25168	XBADJ	TTP103	-206.62	-208.39	-203.82	-193.06	-176.44	-154.45
25169								
25170	XBADJ	TTP104	-200.03	-240.25	-273.18	-297.81	-313.39	-319.44
25171	XBADJ	TTP104	-315.79	-302.55	0.00	-269.46	-252.40	-227.67
25172	XBADJ	TTP104	-196.02	-158.42	-116.00	-70.06	-21.99	26.03
25173	XBADJ	TTP104	3.07	-21.06	-44.55	-66.69	-86.79	-104.26
25174	XBADJ	TTP104	-118.57	-129.27	0.00	-161.21	-181.12	-195.52
25175	XBADJ	TTP104	-203.99	-206.25	-202.25	-192.11	-176.12	-154.79
25176								
25177	XBADJ	TTP105	-200.48	-241.33	-274.86	-300.03	-316.08	-322.53
25178	XBADJ	TTP105	-319.19	-306.14	0.00	-273.11	-255.92	-230.95
25179	XBADJ	TTP105	-198.96	-160.93	-118.00	-71.49	-22.81	25.84
25180	XBADJ	TTP105	3.52	-19.98	-42.88	-64.47	-84.10	-101.17
25181	XBADJ	TTP105	-115.17	-125.68	0.00	-157.55	-177.59	-192.24
25182	XBADJ	TTP105	-201.04	-203.74	-200.25	-190.67	-175.30	-154.60
25183								
25184	XBADJ	TTP106	-201.27	-242.75	-276.85	-302.55	-319.05	-325.85
25185	XBADJ	TTP106	-322.76	-309.86	0.00	-276.78	-259.39	-234.13
25186	XBADJ	TTP106	-201.74	-163.23	-119.76	-72.65	-23.33	25.98
25187	XBADJ	TTP106	4.31	-18.57	-40.88	-61.95	-81.13	-97.85
25188	XBADJ	TTP106	-111.60	-121.96	0.00	-153.88	-174.12	-189.06
25189	XBADJ	TTP106	-198.26	-201.44	-198.49	-189.52	-174.78	-154.74
25190								
25191	XBADJ	TTP107	-202.00	-244.12	-278.82	-305.05	-322.01	-329.19
25192	XBADJ	TTP107	-326.36	-313.62	0.00	-280.52	-262.95	-237.39
25193	XBADJ	TTP107	-204.62	-165.62	-121.60	-73.88	-23.92	26.05
25194	XBADJ	TTP107	5.04	-17.20	-38.91	-59.44	-78.17	-94.52
25195	XBADJ	TTP107	-108.00	-118.19	0.00	-150.14	-170.56	-185.80
25196	XBADJ	TTP107	-195.39	-199.04	-196.65	-188.28	-174.19	-154.81
25197								
25198	XBADJ	TTP108	-202.50	-245.24	-280.54	-307.31	-324.74	-332.30
25199	XBADJ	TTP108	-329.77	-317.22	0.00	-284.17	-266.46	-240.65
25200	XBADJ	TTP108	-207.53	-168.10	-123.56	-75.27	-24.70	25.91
25201	XBADJ	TTP108	5.54	-16.07	-37.19	-57.19	-75.44	-91.40
25202	XBADJ	TTP108	-104.59	-114.59	0.00	-146.49	-167.05	-182.54
25203	XBADJ	TTP108	-192.48	-196.57	-194.69	-186.89	-173.41	-154.67
25204								
25205	XBADJ	TTP109	-203.07	-246.44	-282.32	-309.62	-327.51	-335.46
25206	XBADJ	TTP109	-333.21	-320.83	0.00	-287.81	-269.94	-243.87
25207	XBADJ	TTP109	-210.39	-170.52	-125.46	-76.60	-25.40	25.84
25208	XBADJ	TTP109	6.11	-14.88	-35.42	-54.87	-72.67	-88.25
25209	XBADJ	TTP109	-101.15	-110.98	0.00	-142.86	-163.57	-179.32
25210	XBADJ	TTP109	-189.62	-194.15	-192.79	-185.57	-172.71	-154.60
25211								

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25212      XBADJ    TTP110        -203.53  -247.50  -283.95  -311.77  -330.12  -338.44
25213      XBADJ    TTP110        -336.47  -324.28     0.00  -291.31  -273.31  -247.00
25214      XBADJ    TTP110        -213.19  -172.90  -127.36   -77.95   -26.17    25.69
25215      XBADJ    TTP110           6.57   -13.81   -33.78   -52.72   -70.06   -85.27
25216      XBADJ    TTP110         -97.89  -107.53     0.00  -139.35  -160.20  -176.19
25217      XBADJ    TTP110        -186.81  -191.77  -190.89  -184.22  -171.95  -154.45
25218
25219      XBADJ    TTP111        -204.60  -249.09  -286.01  -314.24  -332.92  -341.49
25220      XBADJ    TTP111        -339.68  -327.55     0.00     0.00  -276.17  -249.54
25221      XBADJ    TTP111        -215.34  -174.59  -128.53   -78.57   -26.22    26.20
25222      XBADJ    TTP111           7.64   -12.23   -31.72   -50.25   -67.26   -82.22
25223      XBADJ    TTP111         -94.68  -104.26     0.00     0.00  -157.34  -173.64
25224      XBADJ    TTP111        -184.67  -190.08  -189.72  -183.59  -171.89  -154.96
25225
25226      XBADJ    TTP112        -205.04  -250.16  -287.68  -316.46  -335.62  -344.59
25227      XBADJ    TTP112        -343.08  -331.15     0.00     0.00  -279.70  -252.84
25228      XBADJ    TTP112        -218.29  -177.11  -130.55   -80.02   -27.06    26.00
25229      XBADJ    TTP112           8.08   -11.16   -30.05   -48.04   -64.56   -79.12
25230      XBADJ    TTP112         -91.28  -100.66     0.00     0.00  -153.81  -170.35
25231      XBADJ    TTP112        -181.71  -187.56  -187.70  -182.14  -171.05  -154.76
25232
25233      XBADJ    TTP113        -205.83  -251.57  -289.67  -318.97  -338.58  -347.89
25234      XBADJ    TTP113        -346.64  -334.86     0.00     0.00  -283.17  -256.01
25235      XBADJ    TTP113        -221.07  -179.41  -132.30   -81.17   -27.57    26.14
25236      XBADJ    TTP113           8.87    -9.74   -28.06   -45.52   -61.60   -75.81
25237      XBADJ    TTP113         -87.72   -96.96     0.00     0.00  -150.34  -167.18
25238      XBADJ    TTP113        -178.94  -185.26  -185.95  -181.00  -170.54  -154.90
25239
25240      XBADJ    TTP114        -206.56  -252.94  -291.64  -321.48  -341.55  -351.24
25241      XBADJ    TTP114        -350.26  -338.63     0.00     0.00  -286.74  -259.28
25242      XBADJ    TTP114        -223.95  -181.81  -134.15   -82.41   -28.17    26.21
25243      XBADJ    TTP114           9.60    -8.37   -26.09   -43.01   -58.63   -72.47
25244      XBADJ    TTP114         -84.10   -93.18     0.00     0.00  -146.77  -163.91
25245      XBADJ    TTP114        -176.06  -182.86  -184.10  -179.75  -169.94  -154.97
25246
25247      XBADJ    TTP115        -207.06  -254.07  -293.36  -323.74  -344.28  -354.35
25248      XBADJ    TTP115        -353.67  -342.23     0.00     0.00  -290.24  -262.54
25249      XBADJ    TTP115        -226.86  -184.28  -136.11   -83.80   -28.94    26.07
25250      XBADJ    TTP115          10.10    -7.25   -24.37   -40.76   -55.90   -69.35
25251      XBADJ    TTP115         -80.69   -89.58     0.00     0.00  -143.27  -160.65
25252      XBADJ    TTP115        -173.15  -180.38  -182.14  -178.36  -169.17  -154.83
25253
25254      XBADJ    TTP116        -207.63  -255.26  -295.13  -326.04  -347.04  -357.50
25255      XBADJ    TTP116        -357.09  -345.83     0.00     0.00  -293.71  -265.75
25256      XBADJ    TTP116        -229.71  -186.70  -138.00   -85.12   -29.65    26.00
25257      XBADJ    TTP116          10.67    -6.06   -22.60   -38.45   -53.14   -66.21
25258      XBADJ    TTP116         -77.27   -85.98     0.00     0.00  -139.80  -157.44
25259      XBADJ    TTP116        -170.29  -177.97  -180.25  -177.04  -168.46  -154.76
25260
25261      XBADJ    TTP117        -208.11  -256.34  -296.78  -328.21  -349.66  -360.49
25262      XBADJ    TTP117        -360.37  -349.30     0.00     0.00  -297.09  -268.89
25263      XBADJ    TTP117        -232.51  -189.08  -139.90   -86.46   -30.40    25.86
25264      XBADJ    TTP117          11.15    -4.98   -20.95   -36.28   -50.52   -63.21
25265      XBADJ    TTP117         -73.99   -82.52     0.00     0.00  -136.42  -154.30
25266      XBADJ    TTP117        -167.49  -175.59  -178.35  -175.70  -167.71  -154.62
25267
25268      XBADJ    TTP118        -208.86  -257.73  -298.77  -330.73  -352.64  -363.84
25269      XBADJ    TTP118        -363.98  -353.06     0.00     0.00  -300.64  -272.14
25270      XBADJ    TTP118        -235.38  -191.46  -141.72   -87.68   -30.98    25.95
25271      XBADJ    TTP118          11.90    -3.59   -18.97   -33.76   -47.54   -59.87
25272      XBADJ    TTP118         -70.38   -78.75     0.00     0.00  -132.87  -151.05
25273      XBADJ    TTP118        -164.63  -173.21  -176.53  -174.48  -167.14  -154.71
25274
25275      XBADJ    TTP119        -209.30  -258.80  -300.43  -332.94  -355.33  -366.93
25276      XBADJ    TTP119        -367.37  -356.65     0.00     0.00  -304.17  -275.43
25277      XBADJ    TTP119        -238.32  -193.98  -143.74   -89.13   -31.81    25.75
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25278	XBADJ	TTP119	12.34	-2.52	-17.30	-31.55	-44.85	-56.78
25279	XBADJ	TTP119	-66.99	-75.16	0.00	0.00	-129.35	-147.76
25280	XBADJ	TTP119	-161.68	-170.69	-174.51	-173.04	-166.30	-154.51
25281								
25282	XBADJ	TTP120	-210.09	-260.21	-302.43	-335.46	-358.29	-370.24
25283	XBADJ	TTP120	-370.94	-360.37	0.00	0.00	-307.64	-278.61
25284	XBADJ	TTP120	-241.11	-196.28	-145.49	-90.28	-32.33	25.89
25285	XBADJ	TTP120	13.13	-1.10	-15.30	-29.03	-41.89	-53.46
25286	XBADJ	TTP120	-63.42	-71.44	0.00	0.00	-125.87	-144.58
25287	XBADJ	TTP120	-158.90	-168.39	-172.76	-171.88	-165.79	-154.65
25288								
25289	XBADJ	TTP121	-210.83	-261.59	-304.41	-337.97	-361.27	-373.59
25290	XBADJ	TTP121	-374.56	-364.15	0.00	0.00	-311.20	-281.87
25291	XBADJ	TTP121	-243.98	-198.67	-147.33	-91.51	-32.91	25.97
25292	XBADJ	TTP121	13.87	0.28	-13.32	-26.52	-38.91	-50.12
25293	XBADJ	TTP121	-59.80	-67.67	0.00	0.00	-122.31	-141.31
25294	XBADJ	TTP121	-156.02	-165.99	-170.92	-170.65	-165.20	-154.73
25295								
25296	XBADJ	TTP122	-211.32	-262.71	-306.11	-340.22	-363.99	-376.69
25297	XBADJ	TTP122	-377.96	-367.74	0.00	0.00	-314.70	-285.13
25298	XBADJ	TTP122	-246.89	-201.15	-149.30	-92.91	-33.70	25.82
25299	XBADJ	TTP122	14.36	1.39	-11.62	-24.27	-36.19	-47.01
25300	XBADJ	TTP122	-56.40	-64.08	0.00	0.00	-118.81	-138.06
25301	XBADJ	TTP122	-153.12	-163.52	-168.96	-169.26	-164.42	-154.58
25302								
25303	XBADJ	TTP123	-211.89	-263.90	-307.89	-342.53	-366.76	-379.85
25304	XBADJ	TTP123	-381.39	-371.35	0.00	0.00	-318.19	-288.35
25305	XBADJ	TTP123	-249.75	-203.57	-151.20	-94.23	-34.40	25.75
25306	XBADJ	TTP123	14.93	2.58	-9.84	-21.96	-33.42	-43.86
25307	XBADJ	TTP123	-52.97	-60.47	0.00	0.00	-115.33	-134.84
25308	XBADJ	TTP123	-150.25	-161.10	-167.05	-167.93	-163.71	-154.51
25309								
25310	XBADJ	TTP124	-212.36	-264.98	-309.54	-344.69	-369.37	-382.83
25311	XBADJ	TTP124	-384.66	-374.80	0.00	0.00	-321.55	-291.48
25312	XBADJ	TTP124	-252.55	-205.94	-153.08	-95.57	-35.15	25.61
25313	XBADJ	TTP124	15.40	3.66	-8.19	-19.80	-30.80	-40.87
25314	XBADJ	TTP124	-49.70	-57.02	0.00	0.00	-111.96	-131.71
25315	XBADJ	TTP124	-147.46	-158.72	-165.17	-166.59	-162.96	-154.37
25316								
25317	XBADJ	TTP125	-213.16	-266.29	-311.33	-346.91	-371.95	-385.69
25318	XBADJ	TTP125	-387.71	-377.94	0.00	0.00	-324.42	-294.08
25319	XBADJ	TTP125	-254.80	-207.78	-154.44	-96.41	-35.45	25.86
25320	XBADJ	TTP125	16.20	4.97	-6.40	-17.58	-28.23	-38.02
25321	XBADJ	TTP125	-46.65	-53.87	0.00	0.00	-109.09	-129.11
25322	XBADJ	TTP125	-145.20	-156.89	-163.81	-165.75	-162.66	-154.62
25323								
25324	XBADJ	TTP126	-213.61	-267.37	-313.00	-349.13	-374.65	-388.78
25325	XBADJ	TTP126	-391.10	-381.54	0.00	0.00	-327.95	-297.36
25326	XBADJ	TTP126	-257.74	-210.29	-156.45	-97.85	-36.28	25.67
25327	XBADJ	TTP126	16.65	6.05	-4.73	-15.36	-25.53	-34.93
25328	XBADJ	TTP126	-43.26	-50.28	0.00	0.00	-105.56	-125.83
25329	XBADJ	TTP126	-142.26	-154.38	-161.81	-164.31	-161.83	-154.43
25330								
25331	XBADJ	TTP127	-157.51	-158.82	-155.30	-147.07	-134.37	-117.59
25332	XBADJ	TTP127	-97.23	0.00	0.00	-43.44	-37.21	-29.84
25333	XBADJ	TTP127	-21.57	-12.64	-3.33	6.09	15.32	24.08
25334	XBADJ	TTP127	-39.14	-101.89	-161.54	-216.28	-264.45	-304.58
25335	XBADJ	TTP127	-335.46	0.00	0.00	-388.03	-397.21	-394.31
25336	XBADJ	TTP127	-379.44	-353.03	-315.90	-269.17	-214.26	-152.84
25337								
25338	XBADJ	TTP128	-157.96	-159.90	-156.98	-149.29	-137.07	-120.68
25339	XBADJ	TTP128	-100.62	0.00	0.00	-47.10	-40.73	-33.12
25340	XBADJ	TTP128	-24.51	-15.15	-5.33	4.65	14.49	23.89
25341	XBADJ	TTP128	-38.69	-100.81	-159.86	-214.06	-261.75	-301.49
25342	XBADJ	TTP128	-332.07	0.00	0.00	-384.38	-393.68	-391.03
25343	XBADJ	TTP128	-376.49	-350.52	-313.89	-267.73	-213.43	-152.65

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25344
25345      XBADJ    TTP129        -158.75  -161.31  -158.98  -151.81  -140.03  -124.00
25346      XBADJ    TTP129        -104.19     0.00     0.00   -50.77   -44.21   -36.30
25347      XBADJ    TTP129         -27.29   -17.45    -7.08     3.50    13.98    24.03
25348      XBADJ    TTP129         -37.90   -99.39  -157.86  -211.54  -258.79  -298.17
25349      XBADJ    TTP129        -328.49     0.00     0.00  -380.71  -390.21  -387.85
25350      XBADJ    TTP129        -373.71  -348.22  -312.14  -266.58  -212.92  -152.79
25351
25352      XBADJ    TTP130        -159.48  -162.69  -160.95  -154.32  -143.00  -127.34
25353      XBADJ    TTP130        -107.81     0.00     0.00   -54.52   -47.77   -39.57
25354      XBADJ    TTP130         -30.17   -19.85    -8.93     2.26    13.38    24.10
25355      XBADJ    TTP130         -37.17   -98.02  -155.89  -209.03  -255.81  -294.83
25356      XBADJ    TTP130        -324.88     0.00     0.00  -376.96  -386.64  -384.58
25357      XBADJ    TTP130        -370.83  -345.81  -310.29  -265.34  -212.32  -152.86
25358
25359      XBADJ    TTP131        -159.98  -163.81  -162.66  -156.57  -145.72  -130.45
25360      XBADJ    TTP131        -111.21     0.00     0.00   -58.16   -51.27   -42.82
25361      XBADJ    TTP131         -33.07   -22.32   -10.89     0.87    12.61    23.96
25362      XBADJ    TTP131         -36.67   -96.90  -154.18  -206.78  -253.09  -291.72
25363      XBADJ    TTP131        -321.48     0.00     0.00  -373.32  -383.15  -381.33
25364      XBADJ    TTP131        -367.93  -343.35  -308.33  -263.95  -211.55  -152.72
25365
25366      XBADJ    TTP132        -160.55  -165.00  -164.44  -158.88  -148.50  -133.60
25367      XBADJ    TTP132        -114.64     0.00     0.00   -61.79   -54.75   -46.04
25368      XBADJ    TTP132         -35.94   -24.74   -12.79    -0.45    11.90    23.89
25369      XBADJ    TTP132         -36.10   -95.70  -152.40  -204.47  -250.32  -288.57
25370      XBADJ    TTP132        -318.05     0.00     0.00  -369.68  -379.66  -378.11
25371      XBADJ    TTP132        -365.06  -340.93  -306.43  -262.63  -210.84  -152.65
25372
25373      XBADJ    TTP133        -161.03  -166.08  -166.08  -161.04  -151.11  -136.59
25374      XBADJ    TTP133        -117.91     0.00     0.00   -65.29   -58.12   -49.17
25375      XBADJ    TTP133         -38.73   -27.12   -14.68    -1.79    11.15    23.75
25376      XBADJ    TTP133         -35.63   -94.63  -150.76  -202.30  -247.70  -285.58
25377      XBADJ    TTP133        -314.78     0.00     0.00  -366.18  -376.30  -374.98
25378      XBADJ    TTP133        -362.27  -338.55  -304.55  -261.29  -210.09  -152.51
25379
25380      XBADJ    TTP134        -161.56  -167.20  -167.76  -163.22  -153.72  -139.56
25381      XBADJ    TTP134        -121.15     0.00     0.00   -68.72   -61.40   -52.21
25382      XBADJ    TTP134         -41.44   -29.40   -16.47    -3.04    10.48    23.68
25383      XBADJ    TTP134         -35.09   -93.51  -149.08  -200.13  -245.09  -282.61
25384      XBADJ    TTP134        -311.54     0.00     0.00  -362.75  -373.01  -371.94
25385      XBADJ    TTP134        -359.57  -336.27  -302.75  -260.04  -209.42  -152.44
25386
25387      XBADJ    TTP135        -162.00  -168.27  -169.43  -165.43  -156.41  -142.64
25388      XBADJ    TTP135        -124.54     0.00     0.00   -72.38   -64.93   -55.50
25389      XBADJ    TTP135         -44.38   -31.92   -18.49    -4.49     9.64    23.48
25390      XBADJ    TTP135         -34.65   -92.44  -147.42  -197.92  -242.40  -279.52
25391      XBADJ    TTP135        -308.15     0.00     0.00  -359.09  -369.49  -368.65
25392      XBADJ    TTP135        -356.62  -333.75  -300.74  -258.59  -208.58  -152.24
25393
25394      XBADJ    TTP136        -162.79  -169.68  -171.42  -167.95  -159.38  -145.96
25395      XBADJ    TTP136        -128.11     0.00     0.00   -76.05   -68.40   -58.68
25396      XBADJ    TTP136         -47.17   -34.22   -20.24    -5.64     9.13    23.62
25397      XBADJ    TTP136         -33.86   -91.02  -145.42  -195.40  -239.44  -276.20
25398      XBADJ    TTP136        -304.58     0.00     0.00  -355.43  -366.01  -365.48
25399      XBADJ    TTP136        -353.84  -331.45  -298.98  -257.44  -208.07  -152.38
25400
25401      XBADJ    TTP137        -163.52  -171.05  -173.39  -170.45  -162.34  -149.30
25402      XBADJ    TTP137        -131.71     0.00     0.00   -79.79   -71.96   -61.94
25403      XBADJ    TTP137         -50.04   -36.62   -22.08    -6.88     8.54    23.69
25404      XBADJ    TTP137         -33.13   -89.65  -143.45  -192.90  -236.48  -272.87
25405      XBADJ    TTP137        -300.97     0.00     0.00  -351.69  -362.46  -362.21
25406      XBADJ    TTP137        -350.96  -329.05  -297.14  -256.20  -207.48  -152.45
25407
25408      XBADJ    TTP138        -164.02  -172.18  -175.11  -172.71  -165.07  -152.41
25409      XBADJ    TTP138        -135.12     0.00     0.00   -83.44   -75.47   -65.20
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25410	XBADJ	TTP138	-52.95	-39.09	-24.05	-8.27	7.76	23.55
25411	XBADJ	TTP138	-32.63	-88.53	-141.74	-190.64	-233.75	-269.75
25412	XBADJ	TTP138	-297.56	0.00	0.00	-348.04	-358.95	-358.96
25413	XBADJ	TTP138	-348.05	-326.58	-295.18	-254.81	-206.70	-152.31
25414								
25415	XBADJ	TTP139	-164.59	-173.37	-176.88	-175.02	-167.84	-155.56
25416	XBADJ	TTP139	-138.55	-117.33	0.00	-87.07	-78.94	-68.41
25417	XBADJ	TTP139	-55.80	-41.50	-25.94	-9.59	7.05	23.48
25418	XBADJ	TTP139	-32.06	-87.34	-139.96	-188.33	-230.98	-266.61
25419	XBADJ	TTP139	-294.14	-312.73	0.00	-344.41	-355.48	-355.74
25420	XBADJ	TTP139	-345.20	-324.17	-293.28	-253.49	-205.99	-152.24
25421								
25422	XBADJ	TTP140	-165.07	-174.45	-178.53	-177.19	-170.46	-158.55
25423	XBADJ	TTP140	-141.83	-120.79	0.00	-90.58	-82.31	-71.55
25424	XBADJ	TTP140	-58.61	-43.89	-27.83	-10.93	6.30	23.34
25425	XBADJ	TTP140	-31.58	-86.26	-138.31	-186.16	-228.36	-263.61
25426	XBADJ	TTP140	-290.86	-309.27	0.00	-340.90	-352.10	-352.61
25427	XBADJ	TTP140	-342.40	-321.78	-291.39	-252.15	-205.24	-152.10
25428								
25429	XBADJ	TTP141	-166.69	-176.63	-181.20	-180.27	-173.86	-162.17
25430	XBADJ	TTP141	-145.56	-124.51	0.00	-93.95	-85.35	-74.16
25431	XBADJ	TTP141	-60.72	-45.43	-28.76	-11.21	6.67	24.35
25432	XBADJ	TTP141	-29.96	-84.08	-135.64	-183.08	-224.95	-259.99
25433	XBADJ	TTP141	-287.13	-305.55	0.00	-337.53	-349.07	-349.99
25434	XBADJ	TTP141	-340.29	-320.24	-290.47	-251.87	-205.61	-153.11
25435								
25436	XBADJ	TTP142	-167.14	-177.71	-182.88	-182.49	-176.56	-165.27
25437	XBADJ	TTP142	-148.95	-128.11	0.00	-97.60	-88.87	-77.44
25438	XBADJ	TTP142	-63.66	-47.94	-30.76	-12.65	5.84	24.16
25439	XBADJ	TTP142	-29.51	-83.00	-133.96	-180.86	-222.25	-256.90
25440	XBADJ	TTP142	-283.74	-301.96	0.00	-333.87	-345.54	-346.71
25441	XBADJ	TTP142	-337.35	-317.73	-288.46	-250.43	-204.79	-152.92
25442								
25443	XBADJ	TTP143	-167.93	-179.12	-184.88	-185.01	-179.52	-168.58
25444	XBADJ	TTP143	-152.52	-131.82	0.00	-101.27	-92.35	-80.62
25445	XBADJ	TTP143	-66.44	-50.24	-32.52	-13.80	5.33	24.30
25446	XBADJ	TTP143	-28.72	-81.58	-131.97	-178.34	-219.29	-253.58
25447	XBADJ	TTP143	-280.17	-298.24	0.00	-330.20	-342.07	-343.53
25448	XBADJ	TTP143	-334.56	-315.43	-286.71	-249.28	-204.27	-153.06
25449								
25450	XBADJ	TTP144	-168.66	-180.49	-186.84	-187.51	-182.49	-171.92
25451	XBADJ	TTP144	-156.12	-135.59	0.00	-105.01	-95.91	-83.88
25452	XBADJ	TTP144	-69.31	-52.64	-34.36	-15.04	4.74	24.37
25453	XBADJ	TTP144	-27.99	-80.22	-130.00	-175.84	-216.33	-250.25
25454	XBADJ	TTP144	-276.56	-294.48	0.00	-326.46	-338.51	-340.27
25455	XBADJ	TTP144	-331.69	-313.03	-284.86	-248.04	-203.68	-153.13
25456								
25457	XBADJ	TTP145	-169.16	-181.62	-188.56	-189.77	-185.22	-175.04
25458	XBADJ	TTP145	-159.53	-139.19	0.00	-108.66	-99.41	-87.14
25459	XBADJ	TTP145	-72.22	-55.11	-36.32	-16.43	3.96	24.23
25460	XBADJ	TTP145	-27.49	-79.09	-128.28	-173.58	-213.60	-247.13
25461	XBADJ	TTP145	-273.15	-290.88	0.00	-322.82	-335.00	-337.01
25462	XBADJ	TTP145	-328.78	-310.56	-282.90	-246.65	-202.90	-152.99
25463								
25464	XBADJ	TTP146	-169.73	-182.81	-190.33	-192.08	-187.98	-178.18
25465	XBADJ	TTP146	-162.96	-142.79	0.00	-112.29	-102.88	-90.35
25466	XBADJ	TTP146	-75.08	-57.52	-38.22	-17.75	3.25	24.16
25467	XBADJ	TTP146	-26.92	-77.90	-126.51	-171.27	-210.83	-243.99
25468	XBADJ	TTP146	-269.73	-287.27	0.00	-319.19	-331.53	-333.80
25469	XBADJ	TTP146	-325.93	-308.15	-281.01	-245.33	-202.20	-152.92
25470								
25471	XBADJ	TTP147	-170.20	-183.89	-191.98	-194.25	-190.61	-181.17
25472	XBADJ	TTP147	-166.24	-146.25	0.00	-115.80	-106.26	-93.49
25473	XBADJ	TTP147	-77.88	-59.90	-40.11	-19.09	2.50	24.02
25474	XBADJ	TTP147	-26.45	-76.82	-124.86	-169.10	-208.21	-240.99
25475	XBADJ	TTP147	-266.45	-283.81	0.00	-315.68	-328.16	-330.66

25476	XBADJ	TTP147	-323.12	-305.77	-279.12	-243.99	-201.44	-152.78
25477								
25478	XBADJ	TTP148	-171.51	-185.72	-194.29	-196.95	-193.63	-184.43
25479	XBADJ	TTP148	-169.62	-149.66	0.00	-118.95	-109.13	-96.00
25480	XBADJ	TTP148	-79.96	-61.48	-41.13	-19.54	2.65	24.76
25481	XBADJ	TTP148	-25.14	-74.99	-122.55	-166.40	-205.18	-237.74
25482	XBADJ	TTP148	-263.07	-280.40	0.00	-312.53	-325.28	-328.15
25483	XBADJ	TTP148	-321.05	-304.19	-278.09	-243.54	-201.59	-153.52
25484								
25485	XBADJ	TTP149	-171.96	-186.80	-195.96	-199.17	-196.33	-187.52
25486	XBADJ	TTP149	-173.01	-153.25	0.00	-122.61	-112.66	-99.28
25487	XBADJ	TTP149	-82.90	-63.99	-43.14	-20.97	1.83	24.57
25488	XBADJ	TTP149	-24.69	-73.91	-120.88	-164.18	-202.49	-234.65
25489	XBADJ	TTP149	-259.67	-276.81	0.00	-308.87	-321.76	-324.87
25490	XBADJ	TTP149	-318.11	-301.68	-276.09	-242.11	-200.77	-153.33
25491								
25492	XBADJ	TTP150	-172.75	-188.22	-197.96	-201.69	-199.29	-190.84
25493	XBADJ	TTP150	-176.59	-156.97	0.00	-126.27	-116.13	-102.46
25494	XBADJ	TTP150	-85.68	-66.29	-44.89	-22.13	1.31	24.71
25495	XBADJ	TTP150	-23.90	-72.49	-118.88	-161.66	-199.52	-231.33
25496	XBADJ	TTP150	-256.10	-273.09	0.00	-305.20	-318.28	-321.69
25497	XBADJ	TTP150	-315.32	-299.38	-274.33	-240.95	-200.25	-153.47
25498								
25499	XBADJ	TTP151	-173.48	-189.58	-199.93	-204.19	-202.26	-194.17
25500	XBADJ	TTP151	-180.19	-160.73	0.00	-130.01	-119.69	-105.73
25501	XBADJ	TTP151	-88.55	-68.69	-46.73	-23.36	0.72	24.78
25502	XBADJ	TTP151	-23.17	-71.12	-116.92	-159.16	-196.56	-227.99
25503	XBADJ	TTP151	-252.50	-269.33	0.00	-301.46	-314.73	-318.43
25504	XBADJ	TTP151	-312.45	-296.98	-272.49	-239.72	-199.66	-153.54
25505								
25506	XBADJ	TTP152	-173.98	-190.71	-201.64	-206.45	-204.98	-197.29
25507	XBADJ	TTP152	-183.60	-164.33	0.00	-133.66	-123.20	-108.98
25508	XBADJ	TTP152	-91.46	-71.16	-48.70	-24.75	-0.06	24.64
25509	XBADJ	TTP152	-22.67	-69.99	-115.20	-156.90	-193.83	-224.88
25510	XBADJ	TTP152	-249.09	-265.73	0.00	-297.81	-311.22	-315.17
25511	XBADJ	TTP152	-309.54	-294.51	-270.53	-238.33	-198.89	-153.40
25512								
25513	XBADJ	TTP153	-174.55	-191.90	-203.42	-208.76	-207.75	-200.43
25514	XBADJ	TTP153	-187.02	-167.93	0.00	-137.29	-126.67	-112.20
25515	XBADJ	TTP153	-94.32	-73.57	-50.59	-26.07	-0.76	24.57
25516	XBADJ	TTP153	-22.10	-68.81	-113.42	-154.59	-191.07	-221.73
25517	XBADJ	TTP153	-245.66	-262.13	0.00	-294.19	-307.75	-311.96
25518	XBADJ	TTP153	-306.69	-292.10	-268.63	-237.01	-198.18	-153.33
25519								
25520	XBADJ	TTP154	-175.02	-192.97	-205.06	-210.92	-210.37	-203.42
25521	XBADJ	TTP154	-190.30	-171.39	0.00	-140.80	-130.05	-115.34
25522	XBADJ	TTP154	-97.13	-75.96	-52.49	-27.43	-1.53	24.42
25523	XBADJ	TTP154	-21.63	-67.74	-111.78	-152.43	-188.45	-218.74
25524	XBADJ	TTP154	-242.39	-258.67	0.00	-290.68	-304.37	-308.81
25525	XBADJ	TTP154	-303.88	-289.71	-266.73	-235.65	-197.42	-153.18
25526								
25527	XBADJ	TTP155	-176.41	-194.95	-207.57	-213.89	-213.71	-207.03
25528	XBADJ	TTP155	-194.06	-175.20	0.00	-144.35	-133.29	-118.19
25529	XBADJ	TTP155	-99.50	-77.79	-53.71	-28.00	-1.43	25.17
25530	XBADJ	TTP155	-20.25	-65.76	-109.27	-149.46	-185.11	-215.14
25531	XBADJ	TTP155	-238.63	-254.87	0.00	-287.13	-301.12	-305.96
25532	XBADJ	TTP155	-301.50	-287.88	-265.52	-235.08	-197.51	-153.93
25533								
25534	XBADJ	TTP156	-176.85	-196.02	-209.24	-216.10	-216.40	-210.12
25535	XBADJ	TTP156	-197.45	-178.79	0.00	-148.00	-136.82	-121.48
25536	XBADJ	TTP156	-102.45	-80.30	-55.72	-29.44	-2.27	24.97
25537	XBADJ	TTP156	-19.80	-64.68	-107.60	-147.25	-182.42	-212.05
25538	XBADJ	TTP156	-235.24	-251.28	0.00	-283.47	-297.59	-302.67
25539	XBADJ	TTP156	-298.55	-285.36	-263.50	-233.64	-196.67	-153.73
25540								
25541	XBADJ	TTP157	-177.64	-197.44	-211.24	-218.62	-219.36	-213.43

25542	XBADJ	TTP157	-201.02	-182.50	0.00	-151.67	-140.30	-124.66
25543	XBADJ	TTP157	-105.23	-82.61	-57.47	-30.59	-2.78	25.11
25544	XBADJ	TTP157	-19.01	-63.27	-105.60	-144.73	-179.46	-208.73
25545	XBADJ	TTP157	-231.66	-247.56	0.00	-279.80	-294.12	-299.49
25546	XBADJ	TTP157	-295.77	-283.06	-261.75	-232.49	-196.16	-153.87
25547								
25548	XBADJ	TTP158	-178.37	-198.81	-213.21	-221.13	-222.33	-216.78
25549	XBADJ	TTP158	-204.64	-186.28	0.00	-155.42	-143.86	-127.93
25550	XBADJ	TTP158	-108.11	-85.01	-59.32	-31.83	-3.38	25.18
25551	XBADJ	TTP158	-18.28	-61.90	-103.63	-142.22	-176.49	-205.39
25552	XBADJ	TTP158	-228.05	-243.78	0.00	-276.06	-290.55	-296.22
25553	XBADJ	TTP158	-292.89	-280.66	-259.90	-231.25	-195.56	-153.94
25554								
25555	XBADJ	TTP159	-178.87	-199.93	-214.92	-223.38	-225.05	-219.88
25556	XBADJ	TTP159	-208.04	-189.87	0.00	-159.06	-147.36	-131.18
25557	XBADJ	TTP159	-111.01	-87.48	-61.28	-33.22	-4.15	25.04
25558	XBADJ	TTP159	-17.78	-60.77	-101.92	-139.97	-173.76	-202.28
25559	XBADJ	TTP159	-224.65	-240.19	0.00	-272.42	-287.06	-292.97
25560	XBADJ	TTP159	-289.99	-278.19	-257.94	-229.86	-194.79	-153.80
25561								
25562	XBADJ	TTP160	-179.44	-201.13	-216.70	-225.69	-227.83	-223.04
25563	XBADJ	TTP160	-211.47	-193.48	0.00	-162.70	-150.84	-134.40
25564	XBADJ	TTP160	-113.88	-89.90	-63.18	-34.55	-4.86	24.97
25565	XBADJ	TTP160	-17.21	-59.58	-100.14	-137.66	-170.99	-199.13
25566	XBADJ	TTP160	-221.22	-236.58	0.00	-268.78	-283.57	-289.75
25567	XBADJ	TTP160	-287.12	-275.77	-256.04	-228.53	-194.08	-153.73
25568								
25569	XBADJ	TTP161	-179.91	-202.20	-218.34	-227.85	-230.44	-226.02
25570	XBADJ	TTP161	-214.74	-196.93	0.00	-166.20	-154.21	-137.53
25571	XBADJ	TTP161	-116.67	-92.27	-65.07	-35.88	-5.61	24.83
25572	XBADJ	TTP161	-16.74	-58.51	-98.50	-135.49	-168.38	-196.14
25573	XBADJ	TTP161	-217.95	-233.13	0.00	-265.28	-280.21	-286.62
25574	XBADJ	TTP161	-284.33	-273.40	-254.16	-227.20	-193.33	-153.59
25575								
25576	XBADJ	TTP162	-180.83	-203.66	-220.30	-230.25	-233.21	-229.08
25577	XBADJ	TTP162	-217.99	-200.27	0.00	-169.42	-157.22	-140.24
25578	XBADJ	TTP162	-119.00	-94.15	-66.44	-36.70	-5.86	25.17
25579	XBADJ	TTP162	-15.82	-57.05	-96.54	-133.09	-165.61	-193.09
25580	XBADJ	TTP162	-214.70	-229.79	0.00	-262.06	-277.20	-283.91
25581	XBADJ	TTP162	-282.00	-271.52	-252.79	-226.38	-193.09	-153.93
25582								
25583	XBADJ	TTP163	-181.27	-204.73	-221.97	-232.47	-235.90	-232.16
25584	XBADJ	TTP163	-221.38	-203.86	0.00	-173.08	-160.75	-143.53
25585	XBADJ	TTP163	-121.95	-96.67	-68.45	-38.15	-6.69	24.97
25586	XBADJ	TTP163	-15.38	-55.98	-94.87	-130.88	-162.92	-190.00
25587	XBADJ	TTP163	-211.31	-226.20	0.00	-258.40	-273.67	-280.62
25588	XBADJ	TTP163	-279.05	-269.00	-250.77	-224.93	-192.25	-153.73
25589								
25590	XBADJ	TTP164	-182.06	-206.14	-223.97	-234.98	-238.86	-235.48
25591	XBADJ	TTP164	-224.95	-207.58	0.00	-176.75	-164.22	-146.71
25592	XBADJ	TTP164	-124.74	-98.97	-70.20	-39.30	-7.21	25.11
25593	XBADJ	TTP164	-14.59	-54.56	-92.87	-128.36	-159.95	-186.68
25594	XBADJ	TTP164	-207.74	-222.49	0.00	-254.73	-270.19	-277.45
25595	XBADJ	TTP164	-276.27	-266.70	-249.02	-223.78	-191.74	-153.87
25596								
25597	XBADJ	TTP165	-182.79	-207.52	-225.94	-237.49	-241.83	-238.83
25598	XBADJ	TTP165	-228.56	-211.35	0.00	-180.50	-167.79	-149.98
25599	XBADJ	TTP165	-127.62	-101.38	-72.05	-40.54	-7.80	25.18
25600	XBADJ	TTP165	-13.86	-53.19	-90.90	-125.86	-156.98	-183.34
25601	XBADJ	TTP165	-204.13	-218.71	0.00	-250.98	-266.63	-274.17
25602	XBADJ	TTP165	-273.39	-264.29	-247.17	-222.54	-191.14	-153.94
25603								
25604	XBADJ	TTP166	-183.29	-208.64	-227.65	-239.75	-244.55	-241.93
25605	XBADJ	TTP166	-231.96	-214.94	0.00	-184.13	-171.28	-153.23
25606	XBADJ	TTP166	-130.52	-103.84	-74.01	-41.93	-8.57	25.04
25607	XBADJ	TTP166	-13.36	-52.07	-89.19	-123.60	-154.26	-180.23

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25608      XBADJ    TTP166        -200.73  -215.12     0.00  -247.34  -263.13  -270.92
25609      XBADJ    TTP166        -270.49  -261.83  -245.21  -221.15  -190.37  -153.80
25610
25611      XBADJ    TTP167        -183.86  -209.83  -229.43  -242.06  -247.33  -245.09
25612      XBADJ    TTP167        -235.40  -218.55     0.00  -187.77  -174.77  -156.45
25613      XBADJ    TTP167        -133.38  -106.26   -75.91   -43.25    -9.28    24.97
25614      XBADJ    TTP167         -12.79   -50.87   -87.41  -121.29  -151.49  -177.08
25615      XBADJ    TTP167        -197.29  -211.51     0.00  -243.71  -259.65  -267.70
25616      XBADJ    TTP167        -267.62  -259.41  -243.31  -219.83  -189.66  -153.73
25617
25618      XBADJ    TTP168        -184.33  -210.91  -231.07  -244.22  -249.94  -248.07
25619      XBADJ    TTP168        -238.66  -222.01     0.00  -191.27  -178.13  -159.58
25620      XBADJ    TTP168        -136.18  -108.64   -77.80   -44.59   -10.03    24.83
25621      XBADJ    TTP168         -12.32   -49.80   -85.77  -119.13  -148.87  -174.09
25622      XBADJ    TTP168        -194.02  -208.06     0.00  -240.21  -256.28  -264.58
25623      XBADJ    TTP168        -264.83  -257.03  -241.43  -218.49  -188.91  -153.59
25624
25625      XBADJ    TTP169        -185.16  -212.33  -233.05  -246.69  -252.83  -251.29
25626      XBADJ    TTP169        -242.12  -225.59     0.00  -194.78  -181.45  -162.60
25627      XBADJ    TTP169        -138.81  -110.80   -79.42   -45.64   -10.46    25.03
25628      XBADJ    TTP169         -11.49   -48.38   -83.79  -116.66  -145.99  -170.87
25629      XBADJ    TTP169        -190.57  -204.48     0.00  -236.70  -252.97  -261.56
25630      XBADJ    TTP169        -262.20  -254.87  -239.80  -217.44  -188.48  -153.79
25631
25632      XBADJ    TTP170        -185.61  -213.41  -234.72  -248.91  -255.53  -254.38
25633      XBADJ    TTP170        -245.51  -229.18     0.00  -198.44  -184.97  -165.88
25634      XBADJ    TTP170        -141.75  -113.31   -81.43   -47.07   -11.29    24.84
25635      XBADJ    TTP170         -11.04   -47.30   -82.12  -114.44  -143.29  -167.78
25636      XBADJ    TTP170        -187.18  -200.89     0.00  -233.04  -249.45  -258.28
25637      XBADJ    TTP170        -259.26  -252.36  -237.80  -216.01  -187.65  -153.60
25638
25639      XBADJ    TTP171        -186.40  -214.82  -236.72  -251.42  -258.49  -257.70
25640      XBADJ    TTP171        -249.08  -232.89     0.00  -202.11  -188.44  -169.05
25641      XBADJ    TTP171        -144.53  -115.61   -83.18   -48.22   -11.80    24.98
25642      XBADJ    TTP171         -10.25   -45.88   -80.12  -111.92  -140.33  -164.47
25643      XBADJ    TTP171        -183.61  -197.17     0.00  -229.37  -245.97  -255.10
25644      XBADJ    TTP171        -256.47  -250.06  -236.04  -214.86  -187.14  -153.74
25645
25646      XBADJ    TTP172        -187.13  -216.19  -238.69  -253.93  -261.46  -261.04
25647      XBADJ    TTP172        -252.69  -236.67     0.00  -205.86  -192.01  -172.33
25648      XBADJ    TTP172        -147.41  -118.01   -85.03   -49.46   -12.40    25.05
25649      XBADJ    TTP172          -9.52   -44.51   -78.15  -109.42  -137.36  -161.12
25650      XBADJ    TTP172        -179.99  -193.39     0.00  -225.62  -242.41  -251.82
25651      XBADJ    TTP172        -253.59  -247.66  -234.19  -213.62  -186.55  -153.81
25652
25653      XBADJ    TTP173        -187.63  -217.32  -240.40  -256.18  -264.18  -264.15
25654      XBADJ    TTP173        -256.10  -240.26     0.00  -209.50  -195.51  -175.58
25655      XBADJ    TTP173        -150.31  -120.48   -86.99   -50.85   -13.17    24.91
25656      XBADJ    TTP173          -9.02   -43.39   -76.44  -107.16  -134.63  -158.01
25657      XBADJ    TTP173        -176.59  -189.80     0.00  -221.98  -238.91  -248.58
25658      XBADJ    TTP173        -250.69  -245.19  -232.24  -212.23  -185.77  -153.67
25659
25660      XBADJ    TTP174        -188.20  -218.51  -242.18  -258.50  -266.96  -267.30
25661      XBADJ    TTP174        -259.53  -243.87     0.00  -213.13  -198.99  -178.80
25662      XBADJ    TTP174        -153.18  -122.90   -88.89   -52.18   -13.88    24.84
25663      XBADJ    TTP174          -8.45   -42.20   -74.66  -104.85  -131.86  -154.86
25664      XBADJ    TTP174        -173.16  -186.19     0.00  -218.35  -235.43  -245.35
25665      XBADJ    TTP174        -247.83  -242.77  -230.34  -210.90  -185.06  -153.60
25666
25667      XBADJ    TTP175        -188.66  -219.58  -243.82  -260.65  -269.56  -270.29
25668      XBADJ    TTP175        -262.80  -247.32     0.00  -216.63  -202.36  -181.93
25669      XBADJ    TTP175        -155.98  -125.28   -90.78   -53.52   -14.64    24.69
25670      XBADJ    TTP175          -7.99   -41.13   -73.02  -102.70  -129.25  -151.88
25671      XBADJ    TTP175        -169.89  -182.74     0.00  -214.84  -232.06  -242.22
25672      XBADJ    TTP175        -245.03  -240.39  -228.44  -209.56  -184.30  -153.45
25673
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25674	XBADJ	TTP176	-189.20	-220.70	-245.49	-262.83	-272.18	-273.26
25675	XBADJ	TTP176	-266.03	-250.72	0.00	-220.06	-205.64	-184.97
25676	XBADJ	TTP176	-158.68	-127.57	-92.58	-54.78	-15.31	24.62
25677	XBADJ	TTP176	-7.45	-40.01	-71.35	-100.52	-126.64	-148.91
25678	XBADJ	TTP176	-166.66	-179.34	0.00	-211.41	-228.77	-239.18
25679	XBADJ	TTP176	-242.32	-238.10	-226.65	-208.30	-183.63	-153.38
25680								
25681	XBADJ	TTP177	-189.65	-221.78	-247.17	-265.05	-274.87	-276.35
25682	XBADJ	TTP177	-269.42	-254.32	0.00	-223.72	-209.16	-188.25
25683	XBADJ	TTP177	-161.62	-130.08	-94.58	-56.21	-16.14	24.43
25684	XBADJ	TTP177	-7.00	-38.93	-69.67	-98.30	-123.94	-145.82
25685	XBADJ	TTP177	-163.26	-175.75	0.00	-207.76	-225.25	-235.90
25686	XBADJ	TTP177	-239.38	-235.59	-224.64	-206.87	-182.81	-153.19
25687								
25688	XBADJ	TTP178	-190.44	-223.19	-249.16	-267.57	-277.84	-279.67
25689	XBADJ	TTP178	-273.00	-258.03	0.00	-227.39	-212.64	-191.43
25690	XBADJ	TTP178	-164.40	-132.38	-96.34	-57.37	-16.65	24.57
25691	XBADJ	TTP178	-6.21	-37.51	-67.68	-95.78	-120.98	-142.50
25692	XBADJ	TTP178	-159.69	-172.03	0.00	-204.09	-221.77	-232.72
25693	XBADJ	TTP178	-236.60	-233.29	-222.89	-205.72	-182.29	-153.33
25694								
25695	XBADJ	TTP179	-191.17	-224.56	-251.13	-270.07	-280.80	-283.00
25696	XBADJ	TTP179	-276.60	-261.80	0.00	-231.13	-216.20	-194.69
25697	XBADJ	TTP179	-167.28	-134.78	-98.18	-58.60	-17.24	24.64
25698	XBADJ	TTP179	-5.48	-36.15	-65.71	-93.28	-118.02	-139.17
25699	XBADJ	TTP179	-156.09	-168.26	0.00	-200.35	-218.22	-229.46
25700	XBADJ	TTP179	-233.73	-230.89	-221.04	-204.48	-181.70	-153.40
25701								
25702	XBADJ	TTP180	-191.67	-225.69	-252.85	-272.33	-283.53	-286.12
25703	XBADJ	TTP180	-280.01	-265.40	0.00	-234.78	-219.70	-197.95
25704	XBADJ	TTP180	-170.19	-137.25	-100.14	-59.99	-18.02	24.50
25705	XBADJ	TTP180	-4.98	-35.02	-63.99	-91.02	-115.29	-136.05
25706	XBADJ	TTP180	-152.68	-164.66	0.00	-196.70	-214.71	-226.20
25707	XBADJ	TTP180	-230.82	-228.42	-219.08	-203.09	-180.92	-153.26
25708								
25709	XBADJ	TTP181	-192.24	-226.88	-254.62	-274.63	-286.30	-289.26
25710	XBADJ	TTP181	-283.44	-269.00	0.00	-238.40	-223.18	-201.16
25711	XBADJ	TTP181	-173.04	-139.66	-102.04	-61.31	-18.73	24.43
25712	XBADJ	TTP181	-4.41	-33.83	-62.22	-88.72	-112.52	-132.91
25713	XBADJ	TTP181	-149.25	-161.06	0.00	-193.07	-211.24	-222.99
25714	XBADJ	TTP181	-227.96	-226.01	-217.19	-201.77	-180.22	-153.19
25715								
25716	XBADJ	TTP182	-192.72	-227.96	-256.27	-276.80	-288.92	-292.26
25717	XBADJ	TTP182	-286.71	-272.46	0.00	-241.92	-226.55	-204.30
25718	XBADJ	TTP182	-175.84	-142.04	-103.93	-62.66	-19.48	24.29
25719	XBADJ	TTP182	-3.93	-32.75	-60.57	-86.55	-109.90	-129.91
25720	XBADJ	TTP182	-145.97	-157.60	0.00	-189.56	-207.87	-219.85
25721	XBADJ	TTP182	-225.16	-223.62	-215.30	-200.42	-179.46	-153.05
25722								
25723	XBADJ	TTP183	-192.94	-228.73	-257.57	-278.59	-291.14	-294.85
25724	XBADJ	TTP183	-289.60	-275.54	0.00	-245.12	-229.66	-207.23
25725	XBADJ	TTP183	-178.51	-144.36	-105.82	-64.07	-20.37	23.95
25726	XBADJ	TTP183	-3.72	-31.98	-59.27	-84.76	-107.67	-127.32
25727	XBADJ	TTP183	-143.09	-154.52	0.00	-186.36	-204.75	-216.92
25728	XBADJ	TTP183	-222.50	-221.31	-213.41	-199.01	-178.57	-152.71
25729								
25730	XBADJ	TTP184	-193.38	-229.80	-259.24	-280.80	-293.83	-297.94
25731	XBADJ	TTP184	-292.99	-279.13	0.00	-248.77	-233.19	-210.52
25732	XBADJ	TTP184	-181.45	-146.87	-107.83	-65.51	-21.20	23.75
25733	XBADJ	TTP184	-3.27	-30.91	-57.60	-82.55	-104.98	-124.23
25734	XBADJ	TTP184	-139.70	-150.93	0.00	-182.70	-201.23	-213.63
25735	XBADJ	TTP184	-219.55	-218.79	-211.39	-197.57	-177.74	-152.51
25736								
25737	XBADJ	TTP185	-194.17	-231.21	-261.24	-283.32	-296.80	-301.25
25738	XBADJ	TTP185	-296.56	-282.85	0.00	-252.44	-236.67	-213.70
25739	XBADJ	TTP185	-184.24	-149.18	-109.59	-66.66	-21.72	23.89

25740	XBADJ	TTP185	-2.48	-29.49	-55.61	-80.03	-102.02	-120.91
25741	XBADJ	TTP185	-136.13	-147.21	0.00	-179.03	-197.75	-210.46
25742	XBADJ	TTP185	-216.77	-216.49	-209.64	-196.42	-177.23	-152.65
25743								
25744	XBADJ	TTP186	-194.90	-232.59	-263.21	-285.83	-299.77	-304.60
25745	XBADJ	TTP186	-300.17	-286.62	0.00	-256.19	-240.23	-216.97
25746	XBADJ	TTP186	-187.12	-151.58	-111.43	-67.90	-22.31	23.96
25747	XBADJ	TTP186	-1.75	-28.12	-53.64	-77.52	-99.05	-117.57
25748	XBADJ	TTP186	-132.52	-143.44	0.00	-175.28	-194.18	-207.18
25749	XBADJ	TTP186	-213.89	-214.09	-207.79	-195.18	-176.63	-152.72
25750								
25751	XBADJ	TTP187	-195.40	-233.71	-264.92	-288.08	-302.49	-307.70
25752	XBADJ	TTP187	-303.57	-290.21	0.00	-259.83	-243.73	-220.22
25753	XBADJ	TTP187	-190.02	-154.05	-113.39	-69.29	-23.09	23.82
25754	XBADJ	TTP187	-1.25	-27.00	-51.92	-75.27	-96.33	-114.46
25755	XBADJ	TTP187	-129.12	-139.85	0.00	-171.65	-190.69	-203.93
25756	XBADJ	TTP187	-210.98	-211.62	-205.83	-193.79	-175.86	-152.58
25757								
25758	XBADJ	TTP188	-195.97	-234.90	-266.70	-290.39	-305.26	-310.86
25759	XBADJ	TTP188	-307.01	-293.83	0.00	-263.47	-247.21	-223.44
25760	XBADJ	TTP188	-192.88	-156.46	-115.29	-70.62	-23.79	23.75
25761	XBADJ	TTP188	-0.68	-25.80	-50.14	-72.96	-93.55	-111.31
25762	XBADJ	TTP188	-125.68	-136.24	0.00	-168.01	-187.20	-200.71
25763	XBADJ	TTP188	-208.12	-209.20	-203.93	-192.46	-175.15	-152.51
25764								
25765	XBADJ	TTP189	-196.44	-235.98	-268.34	-292.55	-307.88	-313.84
25766	XBADJ	TTP189	-310.27	-297.28	0.00	-266.97	-250.58	-226.57
25767	XBADJ	TTP189	-195.68	-158.84	-117.18	-71.95	-24.55	23.61
25768	XBADJ	TTP189	-0.21	-24.73	-48.50	-70.79	-90.94	-108.32
25769	XBADJ	TTP189	-122.41	-132.78	0.00	-164.51	-183.84	-197.58
25770	XBADJ	TTP189	-205.33	-206.83	-202.05	-191.13	-174.40	-152.37
25771								
25772	XBADJ	TTP190	-197.84	-238.00	-270.92	-295.61	-311.32	-317.57
25773	XBADJ	TTP190	-314.16	-301.22	0.00	-270.65	-253.96	-229.55
25774	XBADJ	TTP190	-198.17	-160.76	-118.47	-72.58	-24.49	24.35
25775	XBADJ	TTP190	1.19	-22.71	-45.92	-67.74	-87.50	-104.60
25776	XBADJ	TTP190	-118.52	-128.84	0.00	-160.83	-180.46	-194.60
25777	XBADJ	TTP190	-202.84	-204.91	-200.75	-190.50	-174.45	-153.11
25778								
25779	XBADJ	TTP191	-198.30	-239.08	-272.59	-297.83	-314.01	-320.66
25780	XBADJ	TTP191	-317.56	-304.81	0.00	-274.31	-257.48	-232.83
25781	XBADJ	TTP191	-201.11	-163.27	-120.48	-74.02	-25.31	24.16
25782	XBADJ	TTP191	1.65	-21.63	-44.25	-65.52	-84.80	-101.51
25783	XBADJ	TTP191	-115.13	-125.25	0.00	-157.17	-176.93	-191.32
25784	XBADJ	TTP191	-199.90	-202.40	-198.75	-189.06	-173.63	-152.92
25785								
25786	XBADJ	TTP192	-199.09	-240.49	-274.59	-300.35	-316.98	-323.97
25787	XBADJ	TTP192	-321.13	-308.53	0.00	-277.98	-260.96	-236.01
25788	XBADJ	TTP192	-203.89	-165.58	-122.23	-75.17	-25.83	24.30
25789	XBADJ	TTP192	2.43	-20.22	-42.25	-63.00	-81.84	-98.19
25790	XBADJ	TTP192	-111.56	-121.54	0.00	-153.50	-173.46	-188.14
25791	XBADJ	TTP192	-197.11	-200.09	-196.99	-187.91	-173.11	-153.06
25792								
25793	XBADJ	TTP193	-199.82	-241.86	-276.56	-302.86	-319.95	-327.32
25794	XBADJ	TTP193	-324.74	-312.30	0.00	-281.73	-264.52	-239.28
25795	XBADJ	TTP193	-206.77	-167.98	-124.08	-76.41	-26.42	24.37
25796	XBADJ	TTP193	3.17	-18.84	-40.28	-60.49	-78.87	-94.85
25797	XBADJ	TTP193	-107.94	-117.76	0.00	-149.75	-169.89	-184.87
25798	XBADJ	TTP193	-194.23	-197.69	-195.14	-186.67	-172.52	-153.13
25799								
25800	XBADJ	TTP194	-200.32	-242.99	-278.27	-305.11	-322.67	-330.43
25801	XBADJ	TTP194	-328.14	-315.89	0.00	-285.37	-268.02	-242.53
25802	XBADJ	TTP194	-209.67	-170.44	-126.04	-77.80	-27.20	24.23
25803	XBADJ	TTP194	3.67	-17.72	-38.57	-58.24	-76.15	-91.74
25804	XBADJ	TTP194	-104.54	-114.17	0.00	-146.11	-166.39	-181.62
25805	XBADJ	TTP194	-191.33	-195.23	-193.19	-185.28	-171.74	-152.99

XBADJ	TTP195	-200.89	-244.18	-280.05	-307.42	-325.44	-333.58
XBADJ	TTP195	-331.58	-319.50	0.00	-289.00	-271.50	-245.75
XBADJ	TTP195	-212.54	-172.86	-127.94	-79.12	-27.91	24.16
XBADJ	TTP195	4.24	-16.53	-36.79	-55.93	-73.37	-88.59
XBADJ	TTP195	-101.11	-110.56	0.00	-142.48	-162.91	-178.40
XBADJ	TTP195	-188.47	-192.81	-191.29	-183.96	-171.04	-152.92
XBADJ	TTP196	-201.36	-245.26	-281.70	-309.58	-328.06	-336.57
XBADJ	TTP196	-334.85	-322.95	0.00	-292.50	-274.87	-248.88
XBADJ	TTP196	-215.33	-175.24	-129.82	-80.46	-28.66	24.02
XBADJ	TTP196	4.71	-15.45	-35.14	-53.77	-70.76	-85.60
XBADJ	TTP196	-97.84	-107.11	0.00	-138.98	-159.55	-175.27
XBADJ	TTP196	-185.67	-190.43	-189.40	-182.62	-170.29	-152.78
XBADJ	TTP197	-202.16	-246.63	-283.61	-311.96	-330.84	-339.67
XBADJ	TTP197	-338.18	-326.41	0.00	-295.88	-278.06	-251.79
XBADJ	TTP197	-217.86	-177.32	-131.38	-81.46	-29.06	24.22
XBADJ	TTP197	5.51	-14.08	-33.24	-51.38	-67.97	-82.49
XBADJ	TTP197	-94.51	-103.66	0.00	-135.59	-156.36	-172.37
XBADJ	TTP197	-183.14	-188.35	-187.84	-181.62	-169.88	-152.98
XBADJ	TTP198	-202.60	-247.70	-285.27	-314.18	-333.53	-342.76
XBADJ	TTP198	-341.57	-330.00	0.00	-299.54	-281.59	-255.07
XBADJ	TTP198	-220.81	-179.84	-133.40	-82.91	-29.90	24.02
XBADJ	TTP198	5.95	-13.01	-31.57	-49.17	-65.28	-79.41
XBADJ	TTP198	-91.12	-100.07	0.00	-131.93	-152.83	-169.08
XBADJ	TTP198	-180.19	-185.83	-185.83	-180.17	-169.04	-152.78
XBADJ	TTP199	-203.39	-249.12	-287.27	-316.69	-336.50	-346.07
XBADJ	TTP199	-345.14	-333.71	0.00	-303.21	-285.06	-258.25
XBADJ	TTP199	-223.59	-182.14	-135.15	-84.06	-30.41	24.16
XBADJ	TTP199	6.74	-11.59	-29.57	-46.65	-62.32	-76.09
XBADJ	TTP199	-87.55	-96.35	0.00	-128.27	-149.35	-165.90
XBADJ	TTP199	-177.41	-183.53	-184.07	-179.02	-168.53	-152.92
XBADJ	TTP200	-204.13	-250.49	-289.24	-319.20	-339.47	-349.41
XBADJ	TTP200	-348.75	-337.48	0.00	-306.95	-288.61	-261.51
XBADJ	TTP200	-226.46	-184.53	-136.99	-85.29	-30.99	24.24
XBADJ	TTP200	7.48	-10.21	-27.60	-44.14	-59.35	-72.75
XBADJ	TTP200	-83.94	-92.58	0.00	-124.53	-145.80	-162.64
XBADJ	TTP200	-174.54	-181.14	-182.24	-177.79	-167.95	-153.00
XBADJ	TTP201	-204.62	-251.61	-290.95	-321.46	-342.19	-352.53
XBADJ	TTP201	-352.15	-341.08	0.00	0.00	-292.12	-264.77
XBADJ	TTP201	-229.37	-187.01	-138.96	-86.69	-31.78	24.09
XBADJ	TTP201	7.97	-9.10	-25.89	-41.89	-56.63	-69.64
XBADJ	TTP201	-80.54	-88.98	0.00	0.00	-142.29	-159.38
XBADJ	TTP201	-171.63	-178.66	-180.27	-176.39	-167.16	-152.85
XBADJ	TTP202	-205.19	-252.80	-292.73	-323.76	-344.96	-355.67
XBADJ	TTP202	-355.58	-344.68	0.00	0.00	-295.60	-267.98
XBADJ	TTP202	-232.23	-189.42	-140.85	-88.01	-32.49	24.02
XBADJ	TTP202	8.54	-7.91	-24.11	-39.59	-53.86	-66.50
XBADJ	TTP202	-77.11	-85.38	0.00	0.00	-138.82	-156.17
XBADJ	TTP202	-168.77	-176.25	-178.37	-175.07	-166.46	-152.78
XBADJ	TTP203	-205.67	-253.88	-294.38	-325.93	-347.58	-358.67
XBADJ	TTP203	-358.86	-348.14	0.00	0.00	-298.97	-271.12
XBADJ	TTP203	-235.03	-191.80	-142.74	-89.35	-33.24	23.88
XBADJ	TTP203	9.02	-6.83	-22.46	-37.42	-51.24	-63.50
XBADJ	TTP203	-73.83	-81.92	0.00	0.00	-135.44	-153.03
XBADJ	TTP203	-165.97	-173.87	-176.48	-173.73	-165.70	-152.64
XBADJ	TTP204	-206.95	-255.67	-296.61	-328.55	-350.50	-361.80
XBADJ	TTP204	-362.11	-351.41	0.00	0.00	-301.72	-273.51

25872	XBADJ	TTP204	-237.00	-193.29	-143.70	-89.74	-33.06	24.62
25873	XBADJ	TTP204	10.30	-5.04	-20.23	-34.80	-48.32	-60.37
25874	XBADJ	TTP204	-70.58	-78.65	0.00	0.00	-132.70	-150.64
25875	XBADJ	TTP204	-164.00	-172.38	-175.53	-173.34	-165.88	-153.38
25876								
25877	XBADJ	TTP205	-207.40	-256.75	-298.29	-330.77	-353.19	-364.89
25878	XBADJ	TTP205	-365.50	-355.00	0.00	0.00	-305.24	-276.79
25879	XBADJ	TTP205	-239.94	-195.80	-145.70	-91.18	-33.89	24.43
25880	XBADJ	TTP205	10.75	-3.96	-18.55	-32.58	-45.62	-57.28
25881	XBADJ	TTP205	-67.19	-75.06	0.00	0.00	-129.18	-147.36
25882	XBADJ	TTP205	-161.06	-169.87	-173.52	-171.90	-165.05	-153.19
25883								
25884	XBADJ	TTP206	-208.19	-258.16	-300.28	-333.28	-356.16	-368.21
25885	XBADJ	TTP206	-369.07	-358.72	0.00	0.00	-308.71	-279.97
25886	XBADJ	TTP206	-242.72	-198.10	-147.46	-92.33	-34.40	24.57
25887	XBADJ	TTP206	11.54	-2.55	-16.56	-30.06	-42.66	-53.96
25888	XBADJ	TTP206	-63.62	-71.34	0.00	0.00	-125.70	-144.18
25889	XBADJ	TTP206	-158.28	-167.57	-171.77	-170.75	-164.54	-153.33
25890								
25891	XBADJ	TTP207	-208.93	-259.53	-302.25	-335.79	-359.13	-371.55
25892	XBADJ	TTP207	-372.68	-362.49	0.00	0.00	-312.28	-283.25
25893	XBADJ	TTP207	-245.60	-200.50	-149.31	-93.57	-35.00	24.64
25894	XBADJ	TTP207	12.27	-1.17	-14.59	-27.56	-39.69	-50.61
25895	XBADJ	TTP207	-60.00	-67.57	0.00	0.00	-122.13	-140.91
25896	XBADJ	TTP207	-155.40	-165.17	-169.92	-169.51	-163.94	-153.40
25897								
25898	XBADJ	TTP208	-209.43	-260.66	-303.97	-338.04	-361.85	-374.66
25899	XBADJ	TTP208	-376.09	-366.08	0.00	0.00	-315.78	-286.49
25900	XBADJ	TTP208	-248.51	-202.97	-151.26	-94.96	-35.77	24.50
25901	XBADJ	TTP208	12.77	-0.05	-12.87	-25.30	-36.97	-47.51
25902	XBADJ	TTP208	-56.60	-63.98	0.00	0.00	-118.64	-137.66
25903	XBADJ	TTP208	-152.50	-162.70	-167.96	-168.12	-163.17	-153.26
25904								
25905	XBADJ	TTP209	-210.00	-261.85	-305.75	-340.36	-364.62	-377.81
25906	XBADJ	TTP209	-379.52	-369.70	0.00	0.00	-319.26	-289.72
25907	XBADJ	TTP209	-251.37	-205.39	-153.16	-96.29	-36.48	24.43
25908	XBADJ	TTP209	13.34	1.14	-11.09	-22.99	-34.19	-44.35
25909	XBADJ	TTP209	-53.17	-60.37	0.00	0.00	-115.16	-134.44
25910	XBADJ	TTP209	-149.63	-160.28	-166.06	-166.80	-162.46	-153.19
25911								
25912	XBADJ	TTP210	-210.47	-262.93	-307.39	-342.52	-367.24	-380.80
25913	XBADJ	TTP210	-382.79	-373.15	0.00	0.00	-322.62	-292.84
25914	XBADJ	TTP210	-254.16	-207.76	-155.05	-97.62	-37.23	24.29
25915	XBADJ	TTP210	13.82	2.22	-9.45	-20.83	-31.58	-41.37
25916	XBADJ	TTP210	-49.90	-56.91	0.00	0.00	-111.79	-131.31
25917	XBADJ	TTP210	-146.84	-157.91	-164.18	-165.46	-161.71	-153.05
25918								
25919	XBADJ	TTP211	-211.07	-264.18	-309.27	-344.95	-370.16	-384.11
25920	XBADJ	TTP211	-386.40	-376.95	0.00	0.00	-326.28	-296.23
25921	XBADJ	TTP211	-257.17	-210.30	-157.04	-99.01	-37.97	24.22
25922	XBADJ	TTP211	14.42	3.48	-7.58	-18.40	-28.66	-38.05
25923	XBADJ	TTP211	-46.29	-53.11	0.00	0.00	-108.13	-127.92
25924	XBADJ	TTP211	-143.83	-155.36	-162.18	-164.07	-160.97	-152.98
25925								
25926	XBADJ	TTP212	-211.52	-265.25	-310.93	-347.16	-372.85	-387.20
25927	XBADJ	TTP212	-389.79	-380.54	0.00	0.00	-329.81	-299.52
25928	XBADJ	TTP212	-260.12	-212.82	-159.06	-100.46	-38.81	24.02
25929	XBADJ	TTP212	14.86	4.55	-5.91	-16.18	-25.97	-34.96
25930	XBADJ	TTP212	-42.90	-49.53	0.00	0.00	-104.60	-124.64
25931	XBADJ	TTP212	-140.88	-152.85	-160.17	-162.62	-160.13	-152.78
25932								
25933	XBADJ	TTP213	-157.93	-159.77	-156.74	-148.96	-136.65	-120.19
25934	XBADJ	TTP213	-100.08	0.00	0.00	-47.06	-40.56	-32.82
25935	XBADJ	TTP213	-24.08	-14.62	-4.71	5.35	15.24	24.32
25936	XBADJ	TTP213	-7.62	-40.03	-71.23	-100.26	-126.25	-148.40
25937	XBADJ	TTP213	-166.04	0.00	0.00	-209.57	-226.96	-237.45

25938	XBADJ	TTP213	-240.73	-236.69	-225.47	-207.39	-183.01	-153.07
25939								
25940	XBADJ	TTP214	-158.38	-160.85	-158.42	-151.18	-139.35	-123.28
25941	XBADJ	TTP214	-103.47	0.00	0.00	-50.72	-44.08	-36.10
25942	XBADJ	TTP214	-27.03	-17.13	-6.71	3.91	14.42	24.13
25943	XBADJ	TTP214	-7.16	-38.95	-69.55	-98.04	-123.55	-145.31
25944	XBADJ	TTP214	-162.65	0.00	0.00	-205.91	-223.43	-234.17
25945	XBADJ	TTP214	-237.79	-234.18	-223.46	-205.95	-182.18	-152.88
25946								
25947	XBADJ	TTP215	-159.17	-162.26	-160.42	-153.70	-142.31	-126.60
25948	XBADJ	TTP215	-107.04	0.00	0.00	-54.39	-47.56	-39.28
25949	XBADJ	TTP215	-29.81	-19.43	-8.46	2.76	13.90	24.27
25950	XBADJ	TTP215	-6.37	-37.54	-67.56	-95.52	-120.59	-141.99
25951	XBADJ	TTP215	-159.08	0.00	0.00	-202.24	-219.96	-230.99
25952	XBADJ	TTP215	-235.01	-231.88	-221.71	-204.80	-181.67	-153.02
25953								
25954	XBADJ	TTP216	-159.91	-163.63	-162.39	-156.21	-145.28	-129.94
25955	XBADJ	TTP216	-110.65	0.00	0.00	-58.14	-51.12	-42.55
25956	XBADJ	TTP216	-32.69	-21.83	-10.31	1.52	13.31	24.34
25957	XBADJ	TTP216	-5.64	-36.16	-65.59	-93.02	-117.62	-138.65
25958	XBADJ	TTP216	-155.47	0.00	0.00	-198.49	-216.39	-227.72
25959	XBADJ	TTP216	-232.13	-229.48	-219.86	-203.56	-181.08	-153.09
25960								
25961	XBADJ	TTP217	-160.40	-164.76	-164.10	-158.46	-148.00	-133.05
25962	XBADJ	TTP217	-114.06	0.00	0.00	-61.78	-54.62	-45.80
25963	XBADJ	TTP217	-35.59	-24.30	-12.27	0.13	12.53	24.20
25964	XBADJ	TTP217	-5.14	-35.04	-63.87	-90.76	-114.90	-135.54
25965	XBADJ	TTP217	-152.06	0.00	0.00	-194.85	-212.90	-224.47
25966	XBADJ	TTP217	-229.22	-227.01	-217.90	-202.17	-180.30	-152.95
25967								
25968	XBADJ	TTP218	-160.97	-165.95	-165.88	-160.77	-150.78	-136.20
25969	XBADJ	TTP218	-117.49	0.00	0.00	-65.41	-58.10	-49.02
25970	XBADJ	TTP218	-38.45	-26.72	-14.17	-1.19	11.82	24.13
25971	XBADJ	TTP218	-4.57	-33.85	-62.09	-88.45	-112.12	-132.39
25972	XBADJ	TTP218	-148.63	0.00	0.00	-191.22	-209.41	-221.25
25973	XBADJ	TTP218	-226.36	-224.59	-216.00	-200.85	-179.59	-152.88
25974								
25975	XBADJ	TTP219	-161.44	-167.02	-167.52	-162.93	-153.39	-139.18
25976	XBADJ	TTP219	-120.76	0.00	0.00	-68.92	-61.47	-52.15
25977	XBADJ	TTP219	-41.26	-29.10	-16.06	-2.54	11.06	23.98
25978	XBADJ	TTP219	-4.11	-32.78	-60.46	-86.30	-109.52	-129.41
25979	XBADJ	TTP219	-145.36	0.00	0.00	-187.71	-206.05	-218.12
25980	XBADJ	TTP219	-223.56	-222.21	-214.11	-199.50	-178.83	-152.73
25981								
25982	XBADJ	TTP220	-162.67	-168.82	-169.84	-165.71	-156.54	-142.61
25983	XBADJ	TTP220	-124.35	0.00	0.00	-72.36	-64.64	-54.97
25984	XBADJ	TTP220	-43.62	-30.95	-17.34	-3.20	11.04	24.59
25985	XBADJ	TTP220	-2.88	-30.98	-58.13	-83.52	-106.37	-125.98
25986	XBADJ	TTP220	-141.77	0.00	0.00	-184.28	-202.87	-215.30
25987	XBADJ	TTP220	-221.19	-220.36	-212.84	-198.84	-178.81	-153.34
25988								
25989	XBADJ	TTP221	-163.12	-169.90	-171.52	-167.93	-159.23	-145.70
25990	XBADJ	TTP221	-127.74	0.00	0.00	-76.01	-68.17	-58.25
25991	XBADJ	TTP221	-46.56	-33.46	-19.34	-4.63	10.21	24.40
25992	XBADJ	TTP221	-2.43	-29.90	-56.45	-81.30	-103.67	-122.89
25993	XBADJ	TTP221	-138.38	0.00	0.00	-180.62	-199.35	-212.02
25994	XBADJ	TTP221	-218.25	-217.85	-210.83	-197.41	-177.98	-153.15
25995								
25996	XBADJ	TTP222	-163.91	-171.31	-173.52	-170.44	-162.19	-149.02
25997	XBADJ	TTP222	-131.31	0.00	0.00	-79.68	-71.64	-61.43
25998	XBADJ	TTP222	-49.34	-35.76	-21.09	-5.79	9.70	24.54
25999	XBADJ	TTP222	-1.64	-28.48	-54.46	-78.78	-100.71	-119.57
26000	XBADJ	TTP222	-134.81	-176.39	0.00	-176.95	-195.87	-208.84
26001	XBADJ	TTP222	-215.47	-215.55	-209.08	-196.25	-177.47	-153.29
26002								
26003	XBADJ	TTP223	-164.64	-172.69	-175.49	-172.95	-165.17	-152.36

26004	XBADJ	TTP223	-134.93	0.00	0.00	-83.43	-75.21	-64.70
26005	XBADJ	TTP223	-52.23	-38.16	-22.94	-7.03	9.11	24.61
26006	XBADJ	TTP223	-0.91	-27.11	-52.49	-76.27	-97.74	-116.23
26007	XBADJ	TTP223	-131.19	-172.61	0.00	-173.20	-192.31	-205.57
26008	XBADJ	TTP223	-212.59	-213.15	-207.23	-195.01	-176.87	-153.36
26009								
26010	XBADJ	TTP224	-165.14	-173.81	-177.20	-175.21	-167.89	-155.47
26011	XBADJ	TTP224	-138.33	0.00	0.00	-87.07	-78.71	-67.95
26012	XBADJ	TTP224	-55.13	-40.63	-24.90	-8.41	8.33	24.47
26013	XBADJ	TTP224	-0.41	-25.99	-50.77	-74.02	-95.01	-113.12
26014	XBADJ	TTP224	-127.79	-169.02	0.00	-169.56	-188.81	-202.32
26015	XBADJ	TTP224	-209.69	-210.68	-205.27	-193.63	-176.10	-153.22
26016								
26017	XBADJ	TTP225	-165.71	-175.00	-178.98	-177.52	-170.66	-158.62
26018	XBADJ	TTP225	-141.76	0.00	0.00	-90.71	-82.19	-71.17
26019	XBADJ	TTP225	-57.99	-43.05	-26.80	-9.74	7.62	24.40
26020	XBADJ	TTP225	0.16	-24.79	-48.99	-71.71	-92.24	-109.97
26021	XBADJ	TTP225	-124.36	-165.41	0.00	-165.93	-185.33	-199.10
26022	XBADJ	TTP225	-206.82	-208.26	-203.37	-192.30	-175.39	-153.15
26023								
26024	XBADJ	TTP226	-166.18	-176.08	-180.62	-179.68	-173.28	-161.61
26025	XBADJ	TTP226	-145.03	-124.04	0.00	-94.21	-85.55	-74.30
26026	XBADJ	TTP226	-60.79	-45.43	-28.69	-11.08	6.87	24.26
26027	XBADJ	TTP226	0.64	-23.72	-47.35	-69.54	-89.63	-106.98
26028	XBADJ	TTP226	-121.09	-131.52	0.00	-162.42	-181.96	-195.97
26029	XBADJ	TTP226	-204.03	-205.89	-201.49	-190.96	-174.64	-153.01
26030								
26031	XBADJ	TTP227	-167.11	-177.58	-182.64	-182.16	-176.15	-164.78
26032	XBADJ	TTP227	-148.40	-127.52	0.00	-97.57	-88.70	-77.14
26033	XBADJ	TTP227	-63.23	-47.40	-30.14	-11.95	6.59	24.59
26034	XBADJ	TTP227	1.56	-22.22	-45.33	-67.06	-86.76	-103.81
26035	XBADJ	TTP227	-117.72	-128.04	0.00	-159.06	-178.82	-193.13
26036	XBADJ	TTP227	-201.58	-203.91	-200.04	-190.09	-174.36	-153.34
26037								
26038	XBADJ	TTP228	-167.56	-178.66	-184.32	-184.38	-178.84	-167.87
26039	XBADJ	TTP228	-151.80	-131.11	0.00	-101.22	-92.22	-80.42
26040	XBADJ	TTP228	-66.17	-49.92	-32.14	-13.39	5.77	24.40
26041	XBADJ	TTP228	2.02	-21.14	-43.65	-64.84	-84.06	-100.72
26042	XBADJ	TTP228	-114.32	-124.45	0.00	-155.41	-175.29	-189.85
26043	XBADJ	TTP228	-198.64	-201.40	-198.03	-188.65	-173.54	-153.15
26044								
26045	XBADJ	TTP229	-168.35	-180.07	-186.32	-186.90	-181.81	-171.19
26046	XBADJ	TTP229	-155.37	-134.83	0.00	-104.89	-95.70	-83.60
26047	XBADJ	TTP229	-68.96	-52.22	-33.89	-14.54	5.25	24.54
26048	XBADJ	TTP229	2.80	-19.73	-41.66	-62.32	-81.10	-97.40
26049	XBADJ	TTP229	-110.75	-120.74	0.00	-151.74	-171.82	-186.67
26050	XBADJ	TTP229	-195.86	-199.09	-196.28	-187.50	-173.02	-153.29
26051								
26052	XBADJ	TTP230	-169.08	-181.44	-188.28	-189.40	-184.77	-174.52
26053	XBADJ	TTP230	-158.97	-138.59	0.00	-108.63	-99.26	-86.86
26054	XBADJ	TTP230	-71.83	-54.61	-35.74	-15.78	4.66	24.61
26055	XBADJ	TTP230	3.53	-18.36	-39.69	-59.82	-78.13	-94.07
26056	XBADJ	TTP230	-107.15	-116.97	0.00	-148.00	-168.26	-183.41
26057	XBADJ	TTP230	-192.99	-196.70	-194.43	-186.26	-172.43	-153.36
26058								
26059	XBADJ	TTP231	-169.58	-182.57	-190.00	-191.66	-187.50	-177.64
26060	XBADJ	TTP231	-162.38	-142.19	0.00	-112.28	-102.76	-90.12
26061	XBADJ	TTP231	-74.74	-57.09	-37.70	-17.17	3.88	24.47
26062	XBADJ	TTP231	4.04	-17.23	-37.97	-57.56	-75.40	-90.95
26063	XBADJ	TTP231	-103.74	-113.37	0.00	-144.35	-164.75	-180.15
26064	XBADJ	TTP231	-190.08	-194.23	-192.47	-184.87	-171.65	-153.22
26065								
26066	XBADJ	TTP232	-170.15	-183.75	-191.77	-193.97	-190.26	-180.78
26067	XBADJ	TTP232	-165.81	-145.79	0.00	-115.91	-106.23	-93.33
26068	XBADJ	TTP232	-77.59	-59.50	-39.60	-18.49	3.18	24.40
26069	XBADJ	TTP232	4.60	-16.04	-36.20	-55.26	-72.64	-87.81

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26070      XBADJ    TTP232        -100.31  -109.77     0.00  -140.72  -161.28  -176.94
26071      XBADJ    TTP232        -187.22  -191.81  -190.58  -183.55  -170.95  -153.15
26072
26073      XBADJ    TTP233        -170.63  -184.83  -193.42  -196.13  -192.89  -183.78
26074      XBADJ    TTP233        -169.09  -149.26     0.00  -119.42  -109.61   -96.47
26075      XBADJ    TTP233         -80.40   -61.88   -41.49   -19.83     2.43    24.26
26076      XBADJ    TTP233           5.08   -14.96   -34.55   -53.09   -70.01   -84.81
26077      XBADJ    TTP233         -97.03  -106.31     0.00  -137.21  -157.91  -173.80
26078      XBADJ    TTP233        -184.42  -189.43  -188.69  -182.21  -170.19  -153.01
26079
26080      XBADJ    TTP234        -171.67  -186.41  -195.49  -198.63  -195.74  -186.90
26081      XBADJ    TTP234        -172.38  -152.62     0.00  -122.62  -112.58   -99.12
26082      XBADJ    TTP234         -82.65   -63.66   -42.75   -20.53     2.31    24.73
26083      XBADJ    TTP234           6.12   -13.38   -32.48   -50.59   -67.16   -81.69
26084      XBADJ    TTP234         -93.74  -102.95     0.00  -134.02  -154.94  -171.15
26085      XBADJ    TTP234        -182.17  -187.65  -187.43  -181.51  -170.08  -153.48
26086
26087      XBADJ    TTP235        -172.11  -187.49  -197.16  -200.85  -198.43  -189.98
26088      XBADJ    TTP235        -175.76  -156.21     0.00  -126.27  -116.10  -102.40
26089      XBADJ    TTP235         -85.59   -66.18   -44.76   -21.98     1.47    24.53
26090      XBADJ    TTP235           6.56   -12.31   -30.81   -48.38   -64.47   -78.61
26091      XBADJ    TTP235         -90.35   -99.36     0.00  -130.36  -151.41  -167.87
26092      XBADJ    TTP235        -179.22  -185.13  -185.41  -180.06  -169.24  -153.28
26093
26094      XBADJ    TTP236        -172.90  -188.90  -199.16  -203.36  -201.39  -193.30
26095      XBADJ    TTP236        -179.34  -159.92     0.00  -129.94  -119.58  -105.58
26096      XBADJ    TTP236         -88.38   -68.48   -46.51   -23.13     0.96    24.67
26097      XBADJ    TTP236           7.35   -10.90   -28.82   -45.86   -61.51   -75.29
26098      XBADJ    TTP236         -86.78   -95.64     0.00  -126.69  -147.94  -164.69
26099      XBADJ    TTP236        -176.44  -182.83  -183.66  -178.91  -168.73  -153.42
26100
26101      XBADJ    TTP237        -173.63  -190.27  -201.12  -205.87  -204.36  -196.64
26102      XBADJ    TTP237        -182.94  -163.69     0.00     0.00  -123.14  -108.85
26103      XBADJ    TTP237         -91.25   -70.88   -48.36   -24.36     0.37    24.74
26104      XBADJ    TTP237           8.08    -9.53   -26.85   -43.36   -58.54   -71.96
26105      XBADJ    TTP237         -83.18   -91.88     0.00     0.00  -144.38  -161.42
26106      XBADJ    TTP237        -173.57  -180.43  -181.82  -177.68  -168.14  -153.49
26107
26108      XBADJ    TTP238        -174.13  -191.40  -202.84  -208.13  -207.09  -199.75
26109      XBADJ    TTP238        -186.35  -167.29     0.00     0.00  -126.64  -112.10
26110      XBADJ    TTP238         -94.16   -73.35   -50.32   -25.75    -0.41    24.60
26111      XBADJ    TTP238           8.59    -8.40   -25.13   -41.10   -55.82   -68.84
26112      XBADJ    TTP238         -79.77   -88.28     0.00     0.00  -140.87  -158.17
26113      XBADJ    TTP238        -170.66  -177.96  -179.86  -176.29  -167.36  -153.35
26114
26115      XBADJ    TTP239        -174.70  -192.58  -204.62  -210.43  -209.85  -202.90
26116      XBADJ    TTP239        -189.78  -170.89     0.00     0.00  -130.11  -115.32
26117      XBADJ    TTP239         -97.01   -75.76   -52.21   -27.08    -1.11    24.53
26118      XBADJ    TTP239           9.15    -7.21   -23.36   -38.79   -53.05   -65.69
26119      XBADJ    TTP239         -76.34   -84.67     0.00     0.00  -137.40  -154.95
26120      XBADJ    TTP239        -167.80  -175.55  -177.96  -174.96  -166.65  -153.28
26121
26122      XBADJ    TTP240        -175.18  -193.66  -206.27  -212.60  -212.47  -205.89
26123      XBADJ    TTP240        -193.05  -174.35     0.00     0.00  -133.49  -118.45
26124      XBADJ    TTP240         -99.82   -78.15   -54.10   -28.42    -1.87    24.39
26125      XBADJ    TTP240           9.63    -6.13   -21.71   -36.62   -50.43   -62.70
26126      XBADJ    TTP240         -73.07   -81.21     0.00     0.00  -134.03  -151.82
26127      XBADJ    TTP240        -165.00  -173.16  -176.07  -173.62  -165.90  -153.14
26128
26129      XBADJ    TTP241        -175.98  -195.04  -208.17  -214.98  -215.25  -208.99
26130      XBADJ    TTP241        -196.37  -177.79     0.00     0.00  -136.67  -121.35
26131      XBADJ    TTP241        -102.34   -80.22   -55.66   -29.41    -2.27    24.59
26132      XBADJ    TTP241          10.43    -4.76   -19.80   -34.25   -47.65   -59.60
26133      XBADJ    TTP241         -69.75   -77.77     0.00     0.00  -130.84  -148.92
26134      XBADJ    TTP241        -162.48  -171.09  -174.51  -172.63  -165.50  -153.34
26135
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26136	XBADJ	TTP242	-176.43	-196.12	-209.84	-217.20	-217.95	-212.08
26137	XBADJ	TTP242	-199.77	-181.38	0.00	0.00	-140.19	-124.63
26138	XBADJ	TTP242	-105.28	-82.73	-57.67	-30.85	-3.10	24.40
26139	XBADJ	TTP242	10.88	-3.68	-18.13	-32.03	-44.95	-56.51
26140	XBADJ	TTP242	-66.35	-74.18	0.00	0.00	-127.32	-145.64
26141	XBADJ	TTP242	-159.53	-168.58	-172.51	-171.19	-164.67	-153.15
26142								
26143	XBADJ	TTP243	-177.22	-197.53	-211.84	-219.71	-220.91	-215.40
26144	XBADJ	TTP243	-203.34	-185.10	0.00	0.00	-143.67	-127.81
26145	XBADJ	TTP243	-108.06	-85.03	-59.42	-32.00	-3.61	24.54
26146	XBADJ	TTP243	11.67	-2.27	-16.13	-29.51	-41.99	-53.19
26147	XBADJ	TTP243	-62.78	-70.46	0.00	0.00	-123.84	-142.46
26148	XBADJ	TTP243	-156.75	-166.28	-170.75	-170.04	-164.16	-153.29
26149								
26150	XBADJ	TTP244	-177.95	-198.90	-213.81	-222.22	-223.88	-218.74
26151	XBADJ	TTP244	-206.95	-188.88	0.00	0.00	-147.24	-131.08
26152	XBADJ	TTP244	-110.94	-87.43	-61.27	-33.24	-4.20	24.61
26153	XBADJ	TTP244	12.40	-0.89	-14.16	-27.00	-39.02	-49.85
26154	XBADJ	TTP244	-59.17	-66.69	0.00	0.00	-120.28	-139.19
26155	XBADJ	TTP244	-153.87	-163.88	-168.90	-168.80	-163.56	-153.36
26156								
26157	XBADJ	TTP245	-178.45	-200.03	-215.52	-224.48	-226.60	-221.85
26158	XBADJ	TTP245	-210.35	-192.47	0.00	0.00	-150.73	-134.33
26159	XBADJ	TTP245	-113.84	-89.90	-63.23	-34.63	-4.98	24.47
26160	XBADJ	TTP245	12.90	0.23	-12.45	-24.75	-36.30	-46.74
26161	XBADJ	TTP245	-55.77	-63.10	0.00	0.00	-116.78	-135.94
26162	XBADJ	TTP245	-150.97	-161.41	-166.95	-167.41	-162.79	-153.22
26163								
26164	XBADJ	TTP246	-179.02	-201.22	-217.30	-226.79	-229.38	-225.00
26165	XBADJ	TTP246	-213.79	-196.08	0.00	0.00	-154.21	-137.55
26166	XBADJ	TTP246	-116.71	-92.32	-65.13	-35.95	-5.69	24.40
26167	XBADJ	TTP246	13.47	1.42	-10.67	-22.44	-33.52	-43.59
26168	XBADJ	TTP246	-52.33	-59.48	0.00	0.00	-113.30	-132.72
26169	XBADJ	TTP246	-148.11	-158.99	-165.05	-166.09	-162.08	-153.15
26170								
26171	XBADJ	TTP247	-179.49	-202.29	-218.95	-228.95	-231.99	-227.99
26172	XBADJ	TTP247	-217.06	-199.53	0.00	0.00	-157.58	-140.68
26173	XBADJ	TTP247	-119.50	-94.70	-67.01	-37.29	-6.44	24.26
26174	XBADJ	TTP247	13.95	2.50	-9.03	-20.27	-30.91	-40.60
26175	XBADJ	TTP247	-49.06	-56.03	0.00	0.00	-109.94	-129.59
26176	XBADJ	TTP247	-145.31	-156.62	-163.16	-164.75	-161.33	-153.01
26177								
26178	XBADJ	TTP248	-180.00	-203.37	-220.55	-231.04	-234.50	-230.84
26179	XBADJ	TTP248	-220.16	-202.80	0.00	0.00	-160.73	-143.60
26180	XBADJ	TTP248	-122.10	-96.89	-68.74	-38.50	-7.09	24.19
26181	XBADJ	TTP248	14.46	3.57	-7.42	-18.19	-28.40	-37.75
26182	XBADJ	TTP248	-45.96	-52.77	0.00	0.00	-106.78	-126.67
26183	XBADJ	TTP248	-142.72	-154.42	-161.43	-163.54	-160.68	-152.94
26184								
26185	XBADJ	TTP249	-180.45	-204.44	-222.22	-233.25	-237.19	-233.92
26186	XBADJ	TTP249	-223.55	-206.39	0.00	0.00	-164.26	-146.88
26187	XBADJ	TTP249	-125.05	-99.41	-70.75	-39.94	-7.92	23.99
26188	XBADJ	TTP249	14.90	4.64	-5.75	-15.98	-25.71	-34.67
26189	XBADJ	TTP249	-42.57	-49.18	0.00	0.00	-103.26	-123.39
26190	XBADJ	TTP249	-139.77	-151.90	-159.42	-162.10	-159.85	-152.74
26191								
26192	XBADJ	TTP250	-181.23	-205.85	-224.22	-235.77	-240.15	-237.24
26193	XBADJ	TTP250	-227.12	-210.10	0.00	0.00	-167.74	-150.06
26194	XBADJ	TTP250	-127.83	-101.71	-72.50	-41.09	-8.44	24.13
26195	XBADJ	TTP250	15.69	6.06	-3.76	-13.46	-22.75	-31.35
26196	XBADJ	TTP250	-39.00	-45.46	0.00	0.00	-99.78	-120.21
26197	XBADJ	TTP250	-136.99	-149.60	-157.67	-160.95	-159.33	-152.88
26198								
26199	XBADJ	TTP251	-181.97	-207.22	-226.19	-238.27	-243.12	-240.59
26200	XBADJ	TTP251	-230.74	-213.88	0.00	0.00	-171.30	-153.33
26201	XBADJ	TTP251	-130.71	-104.11	-74.35	-42.33	-9.03	24.20

26202	XBADJ	TTP251	16.42	7.43	-1.79	-10.95	-19.78	-28.01
26203	XBADJ	TTP251	-35.38	-41.68	0.00	0.00	-96.21	-116.94
26204	XBADJ	TTP251	-134.10	-147.20	-155.82	-159.71	-158.74	-152.95
26205								
26206	XBADJ	TTP252	-159.87	-162.70	-160.58	-153.58	-141.92	-125.94
26207	XBADJ	TTP252	-106.14	0.00	0.00	-52.14	-45.49	-37.46
26208	XBADJ	TTP252	-28.29	-18.27	-7.69	3.13	13.85	24.15
26209	XBADJ	TTP252	-21.25	-66.01	-108.76	-148.21	-183.15	-212.53
26210	XBADJ	TTP252	-235.45	0.00	0.00	-281.90	-295.88	-300.88
26211	XBADJ	TTP252	-296.73	-283.57	-261.79	-232.05	-195.27	-152.55
26212								
26213	XBADJ	TTP253	-160.33	-163.78	-162.26	-155.81	-144.62	-129.04
26214	XBADJ	TTP253	-109.54	0.00	0.00	-55.80	-49.02	-40.75
26215	XBADJ	TTP253	-31.24	-20.78	-9.70	1.69	13.02	23.96
26216	XBADJ	TTP253	-20.80	-64.93	-107.08	-145.98	-180.45	-209.43
26217	XBADJ	TTP253	-232.05	0.00	0.00	-278.23	-292.35	-297.59
26218	XBADJ	TTP253	-293.78	-281.05	-259.78	-230.61	-194.44	-152.36
26219								
26220	XBADJ	TTP254	-161.11	-165.19	-164.25	-158.32	-147.58	-132.35
26221	XBADJ	TTP254	-113.11	0.00	0.00	-59.46	-52.49	-43.92
26222	XBADJ	TTP254	-34.02	-23.08	-11.44	0.54	12.51	24.10
26223	XBADJ	TTP254	-20.01	-63.52	-105.09	-143.47	-177.49	-206.12
26224	XBADJ	TTP254	-228.48	0.00	0.00	-274.57	-288.89	-294.42
26225	XBADJ	TTP254	-291.01	-278.75	-258.03	-229.46	-193.93	-152.50
26226								
26227	XBADJ	TTP255	-161.85	-166.57	-166.22	-160.83	-150.55	-135.70
26228	XBADJ	TTP255	-116.72	0.00	0.00	-63.21	-56.06	-47.19
26229	XBADJ	TTP255	-36.90	-25.48	-13.29	-0.70	11.92	24.17
26230	XBADJ	TTP255	-19.28	-62.14	-103.12	-140.96	-174.52	-202.78
26231	XBADJ	TTP255	-224.87	0.00	0.00	-270.82	-285.32	-291.15
26232	XBADJ	TTP255	-288.13	-276.35	-256.18	-228.22	-193.33	-152.57
26233								
26234	XBADJ	TTP256	-162.35	-167.69	-167.94	-163.08	-153.27	-138.80
26235	XBADJ	TTP256	-120.12	0.00	0.00	-66.85	-59.55	-50.44
26236	XBADJ	TTP256	-39.80	-27.95	-15.25	-2.09	11.14	24.03
26237	XBADJ	TTP256	-18.78	-61.02	-101.40	-138.71	-171.80	-199.67
26238	XBADJ	TTP256	-221.47	0.00	0.00	-267.19	-281.82	-287.90
26239	XBADJ	TTP256	-285.22	-273.88	-254.22	-226.84	-192.56	-152.43
26240								
26241	XBADJ	TTP257	-162.92	-168.88	-169.72	-165.39	-156.05	-141.96
26242	XBADJ	TTP257	-123.55	0.00	0.00	-70.49	-63.03	-53.66
26243	XBADJ	TTP257	-42.67	-30.37	-17.15	-3.41	10.43	23.96
26244	XBADJ	TTP257	-18.21	-59.83	-99.63	-136.40	-169.02	-196.52
26245	XBADJ	TTP257	-218.04	0.00	0.00	-263.55	-278.34	-284.68
26246	XBADJ	TTP257	-282.36	-271.47	-252.32	-225.51	-191.85	-152.36
26247								
26248	XBADJ	TTP258	-163.39	-169.96	-171.36	-167.56	-158.66	-144.94
26249	XBADJ	TTP258	-126.82	0.00	0.00	-73.99	-66.40	-56.79
26250	XBADJ	TTP258	-45.46	-32.75	-19.04	-4.75	9.68	23.82
26251	XBADJ	TTP258	-17.73	-58.75	-97.98	-134.23	-166.41	-193.53
26252	XBADJ	TTP258	-214.77	0.00	0.00	-260.05	-274.98	-281.55
26253	XBADJ	TTP258	-279.57	-269.09	-250.44	-224.17	-191.10	-152.22
26254								
26255	XBADJ	TTP259	-164.74	-171.88	-173.80	-170.44	-161.89	-148.43
26256	XBADJ	TTP259	-130.46	0.00	0.00	-77.41	-69.53	-59.54
26257	XBADJ	TTP259	-47.74	-34.49	-20.20	-5.28	9.79	24.56
26258	XBADJ	TTP259	-16.38	-56.82	-95.54	-131.35	-163.18	-190.04
26259	XBADJ	TTP259	-211.13	0.00	0.00	-256.63	-271.85	-278.80
26260	XBADJ	TTP259	-277.28	-267.34	-249.28	-223.64	-191.20	-152.96
26261								
26262	XBADJ	TTP260	-165.19	-172.96	-175.47	-172.65	-164.59	-151.53
26263	XBADJ	TTP260	-133.86	0.00	0.00	-81.07	-73.06	-62.84
26264	XBADJ	TTP260	-50.70	-37.02	-22.21	-6.73	8.95	24.36
26265	XBADJ	TTP260	-15.94	-55.75	-93.87	-129.14	-160.48	-186.95
26266	XBADJ	TTP260	-207.73	0.00	0.00	-252.96	-268.31	-275.51
26267	XBADJ	TTP260	-274.33	-264.82	-247.26	-222.19	-190.37	-152.76

26268								
26269	XBADJ	TTP261	-165.99	-174.38	-177.47	-175.17	-167.55	-154.84
26270	XBADJ	TTP261	-137.42	0.00	0.00	-84.73	-76.53	-66.00
26271	XBADJ	TTP261	-53.47	-39.31	-23.95	-7.87	8.45	24.51
26272	XBADJ	TTP261	-15.14	-54.33	-91.87	-126.62	-157.52	-183.63
26273	XBADJ	TTP261	-204.17	0.00	0.00	-249.31	-264.85	-272.34
26274	XBADJ	TTP261	-271.56	-262.53	-245.52	-221.05	-189.86	-152.91
26275								
26276	XBADJ	TTP262	-166.72	-175.75	-179.44	-177.68	-170.52	-158.18
26277	XBADJ	TTP262	-141.04	0.00	0.00	-88.48	-80.09	-69.27
26278	XBADJ	TTP262	-56.35	-41.71	-25.80	-9.11	7.85	24.58
26279	XBADJ	TTP262	-14.41	-52.96	-89.90	-124.11	-154.55	-180.29
26280	XBADJ	TTP262	-200.55	0.00	0.00	-245.56	-261.28	-269.07
26281	XBADJ	TTP262	-268.68	-260.13	-243.67	-219.81	-189.27	-152.98
26282								
26283	XBADJ	TTP263	-167.21	-176.86	-181.15	-179.93	-173.24	-161.29
26284	XBADJ	TTP263	-144.44	-123.19	0.00	-92.12	-83.59	-72.53
26285	XBADJ	TTP263	-59.25	-44.18	-27.77	-10.51	7.07	24.43
26286	XBADJ	TTP263	-13.92	-51.84	-88.19	-121.86	-151.83	-177.18
26287	XBADJ	TTP263	-197.16	-211.14	0.00	-241.92	-257.78	-265.81
26288	XBADJ	TTP263	-265.77	-257.65	-241.70	-218.41	-188.48	-152.83
26289								
26290	XBADJ	TTP264	-167.78	-178.06	-182.93	-182.24	-176.01	-164.44
26291	XBADJ	TTP264	-147.87	-126.81	0.00	-95.76	-87.08	-75.75
26292	XBADJ	TTP264	-62.12	-46.60	-29.67	-11.83	6.36	24.36
26293	XBADJ	TTP264	-13.35	-50.65	-86.41	-119.55	-149.06	-174.03
26294	XBADJ	TTP264	-193.72	-207.52	0.00	-238.28	-254.30	-262.59
26295	XBADJ	TTP264	-262.91	-255.23	-239.80	-217.09	-187.78	-152.76
26296								
26297	XBADJ	TTP265	-168.25	-179.13	-184.57	-184.40	-178.63	-167.43
26298	XBADJ	TTP265	-151.14	-130.26	0.00	-99.26	-90.44	-78.87
26299	XBADJ	TTP265	-64.91	-48.98	-31.55	-13.17	5.61	24.22
26300	XBADJ	TTP265	-12.87	-49.57	-84.77	-117.39	-146.44	-171.05
26301	XBADJ	TTP265	-190.45	-204.07	0.00	-234.78	-250.93	-259.47
26302	XBADJ	TTP265	-260.11	-252.86	-237.92	-215.75	-187.03	-152.62
26303								
26304	XBADJ	TTP266	-169.03	-180.46	-186.41	-186.69	-181.31	-170.41
26305	XBADJ	TTP266	-154.34	-133.57	0.00	-102.50	-93.50	-81.66
26306	XBADJ	TTP266	-67.33	-50.96	-33.05	-14.12	5.23	24.42
26307	XBADJ	TTP266	-12.10	-48.25	-82.93	-115.10	-143.76	-168.06
26308	XBADJ	TTP266	-187.25	-200.76	0.00	-231.53	-247.87	-256.68
26309	XBADJ	TTP266	-257.69	-250.87	-236.43	-214.80	-186.64	-152.82
26310								
26311	XBADJ	TTP267	-169.48	-181.54	-188.08	-188.91	-184.00	-173.50
26312	XBADJ	TTP267	-157.73	-137.16	0.00	-106.16	-97.02	-84.94
26313	XBADJ	TTP267	-70.28	-53.48	-35.05	-15.56	4.40	24.23
26314	XBADJ	TTP267	-11.65	-47.17	-81.26	-112.88	-141.07	-164.97
26315	XBADJ	TTP267	-183.86	-197.17	0.00	-227.88	-244.35	-253.40
26316	XBADJ	TTP267	-254.75	-248.36	-234.42	-213.36	-185.82	-152.63
26317								
26318	XBADJ	TTP268	-170.27	-182.95	-190.08	-191.43	-186.97	-176.82
26319	XBADJ	TTP268	-161.30	-140.88	0.00	-109.83	-100.50	-88.12
26320	XBADJ	TTP268	-73.06	-55.78	-36.80	-16.71	3.89	24.37
26321	XBADJ	TTP268	-10.86	-45.75	-79.26	-110.36	-138.10	-161.65
26322	XBADJ	TTP268	-180.29	-193.45	0.00	-224.21	-240.87	-250.22
26323	XBADJ	TTP268	-251.97	-246.06	-232.67	-212.21	-185.31	-152.77
26324								
26325	XBADJ	TTP269	-171.00	-184.33	-192.05	-193.94	-189.94	-180.16
26326	XBADJ	TTP269	-164.91	-144.65	0.00	-113.58	-104.07	-91.39
26327	XBADJ	TTP269	-75.94	-58.18	-38.65	-17.95	3.29	24.44
26328	XBADJ	TTP269	-10.12	-44.38	-77.29	-107.85	-135.13	-158.31
26329	XBADJ	TTP269	-176.68	-189.67	0.00	-220.46	-237.31	-246.95
26330	XBADJ	TTP269	-249.09	-243.65	-230.82	-210.97	-184.71	-152.84
26331								
26332	XBADJ	TTP270	-171.50	-185.45	-193.77	-196.19	-192.66	-183.27
26333	XBADJ	TTP270	-168.32	-148.24	0.00	-117.22	-107.56	-94.64

26334	XBADJ	TTP270	-78.84	-60.65	-40.61	-19.34	2.52	24.30
26335	XBADJ	TTP270	-9.62	-43.26	-75.58	-105.60	-132.41	-155.20
26336	XBADJ	TTP270	-173.28	-186.08	0.00	-216.82	-233.81	-243.70
26337	XBADJ	TTP270	-246.18	-241.19	-228.86	-209.58	-183.94	-152.70
26338								
26339	XBADJ	TTP271	-172.07	-186.64	-195.54	-198.50	-195.43	-186.42
26340	XBADJ	TTP271	-171.75	-151.86	0.00	-120.85	-111.04	-97.86
26341	XBADJ	TTP271	-81.71	-63.07	-42.51	-20.66	1.81	24.23
26342	XBADJ	TTP271	-9.05	-42.06	-73.80	-103.29	-129.64	-152.05
26343	XBADJ	TTP271	-169.84	-182.47	0.00	-213.18	-230.33	-240.48
26344	XBADJ	TTP271	-243.32	-238.77	-226.96	-208.26	-183.23	-152.63
26345								
26346	XBADJ	TTP272	-172.55	-187.72	-197.19	-200.67	-198.05	-189.41
26347	XBADJ	TTP272	-175.02	-155.31	0.00	-124.35	-114.41	-100.99
26348	XBADJ	TTP272	-84.50	-65.44	-44.40	-22.00	1.06	24.09
26349	XBADJ	TTP272	-8.58	-40.99	-72.15	-101.12	-127.02	-149.06
26350	XBADJ	TTP272	-166.57	-179.02	0.00	-209.68	-226.97	-237.35
26351	XBADJ	TTP272	-240.53	-236.39	-225.08	-206.92	-182.48	-152.49
26352								
26353	XBADJ	TTP273	-173.45	-189.17	-199.14	-203.06	-200.81	-192.46
26354	XBADJ	TTP273	-178.26	-158.65	0.00	-127.58	-117.43	-103.71
26355	XBADJ	TTP273	-86.84	-67.33	-45.78	-22.83	0.81	24.42
26356	XBADJ	TTP273	-7.68	-39.54	-70.20	-98.73	-124.26	-146.01
26357	XBADJ	TTP273	-163.33	-175.68	0.00	-206.46	-223.95	-234.63
26358	XBADJ	TTP273	-238.19	-234.50	-223.70	-206.09	-182.22	-152.82
26359								
26360	XBADJ	TTP274	-173.90	-190.25	-200.81	-205.28	-203.51	-195.55
26361	XBADJ	TTP274	-181.65	-162.24	0.00	-131.23	-120.95	-106.99
26362	XBADJ	TTP274	-89.78	-69.84	-47.78	-24.27	-0.02	24.23
26363	XBADJ	TTP274	-7.22	-38.46	-68.53	-96.51	-121.56	-142.92
26364	XBADJ	TTP274	-159.94	-172.09	0.00	-202.80	-220.43	-231.35
26365	XBADJ	TTP274	-235.25	-231.99	-221.69	-204.65	-181.40	-152.63
26366								
26367	XBADJ	TTP275	-174.69	-191.66	-202.81	-207.80	-206.47	-198.87
26368	XBADJ	TTP275	-185.23	-165.95	0.00	-134.90	-124.42	-110.17
26369	XBADJ	TTP275	-92.56	-72.14	-49.53	-25.42	-0.53	24.37
26370	XBADJ	TTP275	-6.44	-37.05	-66.53	-93.99	-118.60	-139.60
26371	XBADJ	TTP275	-156.36	-168.38	0.00	-199.14	-216.95	-228.17
26372	XBADJ	TTP275	-232.46	-229.69	-219.94	-203.50	-180.88	-152.77
26373								
26374	XBADJ	TTP276	-175.42	-193.03	-204.78	-210.31	-209.44	-202.21
26375	XBADJ	TTP276	-188.84	-169.73	0.00	-138.65	-127.99	-113.44
26376	XBADJ	TTP276	-95.44	-74.55	-51.38	-26.66	-1.13	24.44
26377	XBADJ	TTP276	-5.70	-35.67	-64.56	-91.48	-115.63	-136.26
26378	XBADJ	TTP276	-152.75	-164.60	0.00	-195.39	-213.38	-224.90
26379	XBADJ	TTP276	-229.58	-227.29	-218.09	-202.26	-180.29	-152.84
26380								
26381	XBADJ	TTP277	-175.92	-194.16	-206.50	-212.56	-212.16	-205.32
26382	XBADJ	TTP277	-192.24	-173.32	0.00	-142.29	-131.49	-116.69
26383	XBADJ	TTP277	-98.34	-77.01	-53.34	-28.05	-1.90	24.30
26384	XBADJ	TTP277	-5.20	-34.55	-62.85	-89.23	-112.91	-133.15
26385	XBADJ	TTP277	-149.35	-161.01	0.00	-191.75	-209.89	-221.65
26386	XBADJ	TTP277	-226.68	-224.82	-216.13	-200.88	-179.51	-152.70
26387								
26388	XBADJ	TTP278	-176.49	-195.35	-208.27	-214.87	-214.94	-208.47
26389	XBADJ	TTP278	-195.67	-176.93	0.00	-145.93	-134.97	-119.91
26390	XBADJ	TTP278	-101.21	-79.43	-55.24	-29.37	-2.61	24.23
26391	XBADJ	TTP278	-4.63	-33.36	-61.07	-86.92	-110.13	-130.00
26392	XBADJ	TTP278	-145.92	-157.40	0.00	-188.11	-206.41	-218.43
26393	XBADJ	TTP278	-223.82	-222.40	-214.23	-199.55	-178.81	-152.63
26394								
26395	XBADJ	TTP279	-176.97	-196.43	-209.92	-217.03	-217.55	-211.46
26396	XBADJ	TTP279	-198.94	-180.38	0.00	-149.43	-138.33	-123.04
26397	XBADJ	TTP279	-104.00	-81.81	-57.13	-30.71	-3.36	24.09
26398	XBADJ	TTP279	-4.16	-32.28	-59.42	-84.76	-107.52	-127.01
26399	XBADJ	TTP279	-142.65	-153.95	0.00	-184.61	-203.04	-215.30

26400	XBADJ	TTP279	-221.02	-220.03	-212.35	-198.21	-178.06	-152.49
26401								
26402	XBADJ	TTP280	-178.21	-198.27	-212.31	-219.90	-220.80	-215.00
26403	XBADJ	TTP280	-202.66	-184.17	0.00	-153.01	-141.64	-125.98
26404	XBADJ	TTP280	-106.48	-83.75	-58.48	-31.43	-3.42	24.69
26405	XBADJ	TTP280	-2.92	-30.44	-57.03	-81.89	-104.27	-123.47
26406	XBADJ	TTP280	-138.93	-150.16	0.00	-181.03	-199.73	-212.36
26407	XBADJ	TTP280	-218.54	-218.08	-210.99	-197.50	-178.00	-153.09
26408								
26409	XBADJ	TTP281	-178.66	-199.35	-213.98	-222.12	-223.50	-218.09
26410	XBADJ	TTP281	-206.06	-187.76	0.00	-156.66	-145.17	-129.26
26411	XBADJ	TTP281	-109.42	-86.26	-60.48	-32.86	-4.25	24.50
26412	XBADJ	TTP281	-2.47	-29.36	-55.36	-79.67	-101.57	-120.38
26413	XBADJ	TTP281	-135.53	-146.57	0.00	-177.37	-196.21	-209.08
26414	XBADJ	TTP281	-215.60	-215.57	-208.99	-196.06	-177.17	-152.90
26415								
26416	XBADJ	TTP282	-179.45	-200.76	-215.98	-224.63	-226.46	-221.41
26417	XBADJ	TTP282	-209.63	-191.48	0.00	-160.33	-148.64	-132.44
26418	XBADJ	TTP282	-112.21	-88.57	-62.24	-34.01	-4.76	24.64
26419	XBADJ	TTP282	-1.68	-27.94	-53.36	-77.16	-98.61	-117.06
26420	XBADJ	TTP282	-131.96	-142.85	0.00	-173.71	-192.73	-205.90
26421	XBADJ	TTP282	-212.82	-213.27	-207.24	-194.91	-176.66	-153.04
26422								
26423	XBADJ	TTP283	-180.18	-202.13	-217.95	-227.14	-229.42	-224.74
26424	XBADJ	TTP283	-213.23	-195.24	0.00	-164.07	-152.20	-135.70
26425	XBADJ	TTP283	-115.08	-90.96	-64.08	-35.25	-5.35	24.71
26426	XBADJ	TTP283	-0.95	-26.57	-51.40	-74.65	-95.65	-113.73
26427	XBADJ	TTP283	-128.36	-139.09	0.00	-169.97	-189.18	-202.64
26428	XBADJ	TTP283	-209.95	-210.87	-205.39	-193.67	-176.07	-153.11
26429								
26430	XBADJ	TTP284	-180.68	-203.26	-219.66	-229.39	-232.15	-227.86
26431	XBADJ	TTP284	-216.64	-198.84	0.00	-167.72	-155.70	-138.96
26432	XBADJ	TTP284	-117.99	-93.43	-66.04	-36.64	-6.13	24.57
26433	XBADJ	TTP284	-0.45	-25.45	-49.68	-72.40	-92.92	-110.61
26434	XBADJ	TTP284	-124.95	-135.49	0.00	-166.32	-185.67	-199.38
26435	XBADJ	TTP284	-207.04	-208.40	-203.43	-192.28	-175.29	-152.97
26436								
26437	XBADJ	TTP285	-181.25	-204.45	-221.44	-231.70	-234.92	-231.00
26438	XBADJ	TTP285	-220.07	-202.44	0.00	-171.35	-159.18	-142.17
26439	XBADJ	TTP285	-120.85	-95.85	-67.94	-37.96	-6.84	24.50
26440	XBADJ	TTP285	0.12	-24.26	-47.90	-70.09	-90.15	-107.47
26441	XBADJ	TTP285	-121.52	-131.89	0.00	-162.69	-182.20	-196.17
26442	XBADJ	TTP285	-204.18	-205.99	-201.54	-190.96	-174.58	-152.90
26443								
26444	XBADJ	TTP286	-181.73	-205.53	-223.09	-233.87	-237.54	-234.00
26445	XBADJ	TTP286	-223.35	-205.91	0.00	-174.86	-162.55	-145.31
26446	XBADJ	TTP286	-123.65	-98.23	-69.83	-39.31	-7.59	24.36
26447	XBADJ	TTP286	0.60	-23.18	-46.25	-67.92	-87.53	-104.47
26448	XBADJ	TTP286	-118.24	-128.42	0.00	-159.18	-178.82	-193.03
26449	XBADJ	TTP286	-201.38	-203.60	-199.64	-189.62	-173.83	-152.76
26450								
26451	XBADJ	TTP287	-182.52	-206.90	-224.99	-236.24	-240.32	-237.09
26452	XBADJ	TTP287	-226.67	-209.35	0.00	-178.23	-165.73	-148.20
26453	XBADJ	TTP287	-126.17	-100.30	-71.39	-40.30	-7.99	24.56
26454	XBADJ	TTP287	1.40	-21.81	-44.35	-65.55	-84.75	-101.38
26455	XBADJ	TTP287	-114.93	-124.98	0.00	-155.81	-175.64	-190.14
26456	XBADJ	TTP287	-198.86	-201.53	-198.09	-188.62	-173.43	-152.96
26457								
26458	XBADJ	TTP288	-182.96	-207.97	-226.66	-238.46	-243.01	-240.18
26459	XBADJ	TTP288	-230.05	-212.94	0.00	-181.89	-169.26	-151.49
26460	XBADJ	TTP288	-129.12	-102.82	-73.40	-41.75	-8.83	24.36
26461	XBADJ	TTP288	1.84	-20.74	-42.68	-63.33	-82.06	-98.29
26462	XBADJ	TTP288	-111.54	-121.39	0.00	-152.15	-172.11	-186.85
26463	XBADJ	TTP288	-195.91	-199.01	-196.07	-187.18	-172.59	-152.76
26464								
26465	XBADJ	TTP289	-183.76	-209.39	-228.66	-240.98	-245.98	-243.50

26466	XBADJ	TTP289	-233.63	-216.66	0.00	-185.56	-172.73	-154.66
26467	XBADJ	TTP289	-131.89	-105.11	-75.14	-42.89	-9.33	24.51
26468	XBADJ	TTP289	2.64	-19.31	-40.68	-60.81	-79.09	-94.97
26469	XBADJ	TTP289	-107.96	-117.67	0.00	-148.48	-168.64	-183.68
26470	XBADJ	TTP289	-193.13	-196.72	-194.33	-186.03	-172.09	-152.91
26471								
26472	XBADJ	TTP290	-184.50	-210.77	-230.63	-243.49	-248.95	-246.85
26473	XBADJ	TTP290	-237.24	-220.43	0.00	-189.31	-176.30	-157.94
26474	XBADJ	TTP290	-134.77	-107.52	-76.99	-44.13	-9.93	24.58
26475	XBADJ	TTP290	3.37	-17.94	-38.71	-58.30	-76.12	-91.62
26476	XBADJ	TTP290	-104.35	-113.90	0.00	-144.73	-165.08	-180.40
26477	XBADJ	TTP290	-190.25	-194.32	-192.48	-184.79	-171.49	-152.98
26478								
26479	XBADJ	TTP291	-184.99	-211.88	-232.34	-245.74	-251.67	-249.95
26480	XBADJ	TTP291	-240.64	-224.02	0.00	-192.95	-179.80	-161.19
26481	XBADJ	TTP291	-137.68	-109.99	-78.96	-45.53	-10.71	24.43
26482	XBADJ	TTP291	3.86	-16.83	-37.00	-56.05	-73.40	-88.52
26483	XBADJ	TTP291	-100.95	-110.31	0.00	-141.09	-161.58	-177.15
26484	XBADJ	TTP291	-187.34	-191.84	-190.51	-183.40	-170.71	-152.83
26485								
26486	XBADJ	TTP292	-185.56	-213.07	-234.12	-248.05	-254.44	-253.10
26487	XBADJ	TTP292	-244.07	-227.63	0.00	-196.58	-183.28	-164.41
26488	XBADJ	TTP292	-140.55	-112.41	-80.86	-46.85	-11.42	24.36
26489	XBADJ	TTP292	4.43	-15.63	-35.22	-53.74	-70.63	-85.37
26490	XBADJ	TTP292	-97.52	-106.70	0.00	-137.46	-158.09	-173.93
26491	XBADJ	TTP292	-184.48	-189.42	-188.61	-182.07	-170.00	-152.76
26492								
26493	XBADJ	TTP293	-186.03	-214.15	-235.76	-250.21	-257.05	-256.09
26494	XBADJ	TTP293	-247.34	-231.08	0.00	-200.08	-186.65	-167.54
26495	XBADJ	TTP293	-143.34	-114.79	-82.74	-48.19	-12.17	24.22
26496	XBADJ	TTP293	4.91	-14.56	-33.58	-51.58	-68.01	-82.38
26497	XBADJ	TTP293	-94.25	-103.25	0.00	-133.95	-154.73	-170.80
26498	XBADJ	TTP293	-181.69	-187.05	-186.73	-180.73	-169.25	-152.62
26499								
26500	XBADJ	TTP294	-187.10	-215.78	-237.90	-252.80	-260.02	-259.33
26501	XBADJ	TTP294	-250.77	-234.58	0.00	-203.42	-189.75	-170.31
26502	XBADJ	TTP294	-145.70	-116.66	-84.07	-48.93	-12.31	24.69
26503	XBADJ	TTP294	5.97	-12.93	-31.44	-48.99	-65.05	-79.14
26504	XBADJ	TTP294	-90.82	-99.75	0.00	-130.62	-151.63	-168.03
26505	XBADJ	TTP294	-179.33	-185.18	-185.40	-179.99	-169.11	-153.09
26506								
26507	XBADJ	TTP295	-187.55	-216.86	-239.58	-255.02	-262.71	-262.42
26508	XBADJ	TTP295	-254.16	-238.17	0.00	-207.08	-193.27	-173.59
26509	XBADJ	TTP295	-148.64	-119.17	-86.08	-50.37	-13.14	24.50
26510	XBADJ	TTP295	6.42	-11.85	-29.76	-46.77	-62.36	-76.05
26511	XBADJ	TTP295	-87.43	-96.16	0.00	-126.96	-148.11	-164.75
26512	XBADJ	TTP295	-176.39	-182.67	-183.40	-178.55	-168.28	-152.90
26513								
26514	XBADJ	TTP296	-188.34	-218.27	-241.57	-257.54	-265.67	-265.74
26515	XBADJ	TTP296	-257.73	-241.89	0.00	-210.74	-196.75	-176.77
26516	XBADJ	TTP296	-151.42	-121.47	-87.83	-51.52	-13.65	24.64
26517	XBADJ	TTP296	7.21	-10.44	-27.77	-44.25	-59.39	-72.73
26518	XBADJ	TTP296	-83.86	-92.44	0.00	-123.29	-144.63	-161.57
26519	XBADJ	TTP296	-173.61	-180.36	-181.64	-177.40	-167.77	-153.04
26520								
26521	XBADJ	TTP297	-189.07	-219.64	-243.54	-260.04	-268.64	-269.07
26522	XBADJ	TTP297	-261.33	-245.65	0.00	0.00	-200.30	-180.03
26523	XBADJ	TTP297	-154.29	-123.87	-89.68	-52.76	-14.24	24.71
26524	XBADJ	TTP297	7.94	-9.07	-25.80	-41.75	-56.43	-69.40
26525	XBADJ	TTP297	-80.26	-88.68	0.00	0.00	-141.07	-158.31
26526	XBADJ	TTP297	-170.73	-177.97	-179.80	-176.16	-167.18	-153.11
26527								
26528	XBADJ	TTP298	-189.57	-220.77	-245.26	-262.30	-271.37	-272.19
26529	XBADJ	TTP298	-264.74	-249.25	0.00	-99.99	-203.81	-183.29
26530	XBADJ	TTP298	-157.20	-126.34	-91.64	-54.15	-15.02	24.57
26531	XBADJ	TTP298	8.44	-7.94	-24.08	-39.49	-53.70	-66.28

26532	XBADJ	TTP298	-76.85	-85.08	0.00	14.39	-137.57	-155.05
26533	XBADJ	TTP298	-167.82	-175.50	-177.84	-174.77	-166.40	-152.97
26534								
26535	XBADJ	TTP299	-190.14	-221.96	-247.03	-264.60	-274.13	-275.33
26536	XBADJ	TTP299	-268.17	-252.86	0.00	-103.62	-207.28	-186.50
26537	XBADJ	TTP299	-160.06	-128.75	-93.53	-55.47	-15.72	24.50
26538	XBADJ	TTP299	9.01	-6.75	-22.31	-37.19	-50.94	-63.14
26539	XBADJ	TTP299	-73.42	-81.47	0.00	18.02	-134.10	-151.84
26540	XBADJ	TTP299	-164.97	-173.08	-175.94	-173.45	-165.69	-152.90
26541								
26542	XBADJ	TTP300	-190.61	-223.04	-248.68	-266.77	-276.76	-278.33
26543	XBADJ	TTP300	-271.45	-256.32	0.00	-107.13	-210.65	-189.64
26544	XBADJ	TTP300	-162.86	-131.13	-95.42	-56.81	-16.48	24.36
26545	XBADJ	TTP300	9.49	-5.67	-20.66	-35.02	-48.31	-60.14
26546	XBADJ	TTP300	-70.14	-78.01	0.00	21.53	-130.72	-148.70
26547	XBADJ	TTP300	-162.16	-170.70	-174.05	-172.11	-164.94	-152.76
26548								
26549	XBADJ	TTP301	-191.27	-224.28	-250.46	-269.04	-279.44	-281.36
26550	XBADJ	TTP301	-274.72	-259.74	0.00	-110.53	-213.89	-192.60
26551	XBADJ	TTP301	-165.47	-133.31	-97.10	-57.94	-17.02	24.42
26552	XBADJ	TTP301	10.15	-4.43	-18.88	-32.75	-45.62	-57.12
26553	XBADJ	TTP301	-66.87	-74.59	0.00	0.00	-127.49	-145.74
26554	XBADJ	TTP301	-159.55	-168.52	-172.37	-170.98	-164.40	-152.82
26555								
26556	XBADJ	TTP302	-191.73	-225.36	-252.14	-271.26	-282.14	-284.45
26557	XBADJ	TTP302	-278.11	-263.33	0.00	-114.18	-217.41	-195.89
26558	XBADJ	TTP302	-168.41	-135.82	-99.11	-59.38	-17.84	24.23
26559	XBADJ	TTP302	10.60	-3.35	-17.20	-30.53	-42.93	-54.02
26560	XBADJ	TTP302	-63.48	-71.00	0.00	0.00	-123.97	-142.45
26561	XBADJ	TTP302	-156.61	-166.01	-170.37	-169.55	-163.57	-152.63
26562								
26563	XBADJ	TTP303	-192.52	-226.77	-254.14	-273.78	-285.10	-287.77
26564	XBADJ	TTP303	-281.68	-267.04	0.00	-117.85	-220.88	-199.06
26565	XBADJ	TTP303	-171.20	-138.13	-100.86	-60.53	-18.36	24.37
26566	XBADJ	TTP303	11.39	-1.94	-15.21	-28.01	-39.97	-50.71
26567	XBADJ	TTP303	-59.91	-67.29	0.00	0.00	-120.49	-139.28
26568	XBADJ	TTP303	-153.83	-163.71	-168.61	-168.39	-163.06	-152.77
26569								
26570	XBADJ	TTP304	-193.25	-228.14	-256.11	-276.29	-288.08	-291.11
26571	XBADJ	TTP304	-285.30	-270.82	0.00	-121.60	-224.45	-202.34
26572	XBADJ	TTP304	-174.08	-140.53	-102.71	-61.77	-18.95	24.44
26573	XBADJ	TTP304	12.12	-0.56	-13.23	-25.50	-36.99	-47.36
26574	XBADJ	TTP304	-56.29	-63.51	0.00	0.00	-116.93	-136.00
26575	XBADJ	TTP304	-150.95	-161.31	-166.76	-167.15	-162.46	-152.84
26576								
26577	XBADJ	TTP305	-193.75	-229.27	-257.82	-278.54	-290.80	-294.22
26578	XBADJ	TTP305	-288.70	-274.41	0.00	-125.24	-227.95	-205.59
26579	XBADJ	TTP305	-176.98	-142.99	-104.67	-63.16	-19.73	24.30
26580	XBADJ	TTP305	12.62	0.56	-11.52	-23.25	-34.27	-44.25
26581	XBADJ	TTP305	-52.89	-59.92	0.00	0.00	-113.43	-132.75
26582	XBADJ	TTP305	-148.05	-158.84	-164.81	-165.77	-161.69	-152.70
26583								
26584	XBADJ	TTP306	-194.32	-230.46	-259.60	-280.85	-293.57	-297.37
26585	XBADJ	TTP306	-292.13	-278.02	0.00	-128.88	-231.43	-208.81
26586	XBADJ	TTP306	-179.84	-145.41	-106.57	-64.48	-20.44	24.23
26587	XBADJ	TTP306	13.19	1.75	-9.74	-20.94	-31.50	-41.10
26588	XBADJ	TTP306	-49.46	-56.31	0.00	0.00	-109.95	-129.53
26589	XBADJ	TTP306	-145.18	-156.42	-162.91	-164.44	-160.98	-152.63
26590								
26591	XBADJ	TTP307	-194.79	-231.54	-261.24	-283.01	-296.19	-300.36
26592	XBADJ	TTP307	-295.40	-281.47	0.00	-132.38	-234.79	-211.94
26593	XBADJ	TTP307	-182.64	-147.79	-108.45	-65.82	-21.19	24.09
26594	XBADJ	TTP307	13.67	2.83	-8.10	-18.78	-28.88	-38.12
26595	XBADJ	TTP307	-46.19	-52.86	0.00	0.00	-106.58	-126.41
26596	XBADJ	TTP307	-142.39	-154.04	-161.02	-163.10	-160.23	-152.49
26597								

26598	XBADJ	TTP308	-195.74	-233.08	-263.33	-285.58	-299.16	-303.64
26599	XBADJ	TTP308	-298.90	-285.08	0.00	-135.87	-238.06	-214.89
26600	XBADJ	TTP308	-185.18	-149.85	-109.97	-66.74	-21.49	24.42
26601	XBADJ	TTP308	14.62	4.37	-6.01	-16.21	-25.91	-34.83
26602	XBADJ	TTP308	-42.69	-49.25	0.00	0.00	-103.31	-123.45
26603	XBADJ	TTP308	-139.84	-151.98	-159.51	-162.18	-159.93	-152.82
26604								
26605	XBADJ	TTP309	-196.19	-234.16	-265.00	-287.80	-301.85	-306.73
26606	XBADJ	TTP309	-302.29	-288.67	0.00	-139.52	-241.59	-218.17
26607	XBADJ	TTP309	-188.12	-152.36	-111.97	-68.18	-22.31	24.23
26608	XBADJ	TTP309	15.07	5.45	-4.34	-13.99	-23.22	-31.74
26609	XBADJ	TTP309	-39.30	-45.66	0.00	0.00	-99.79	-120.17
26610	XBADJ	TTP309	-136.90	-149.47	-157.50	-160.75	-159.10	-152.63
26611								
26612	XBADJ	TTP310	-258.88	-327.46	-386.09	-432.98	-466.72	-486.28
26613	XBADJ	TTP310	-491.07	-480.93	-5.30	-13.21	-21.20	-28.54
26614	XBADJ	TTP310	-35.02	-40.44	0.00	-47.45	-48.84	-48.98
26615	XBADJ	TTP310	-67.69	-84.34	-98.43	-109.53	-117.30	-121.51
26616	XBADJ	TTP310	-122.03	-118.83	-112.03	-105.57	-307.91	-317.68
26617	XBADJ	TTP310	-317.80	-308.27	-289.36	-261.67	-226.02	-8.23
26618								
26619	XBADJ	TTP311	-194.14	-200.58	-200.92	-195.16	-183.47	-166.20
26620	XBADJ	TTP311	-95.92	-105.73	-112.32	-118.78	-62.61	-47.57
26621	XBADJ	TTP311	-31.08	-13.65	4.19	21.91	-68.40	-49.97
26622	XBADJ	TTP311	27.34	-0.98	-29.27	-56.67	-82.35	-105.53
26623	XBADJ	TTP311	-21.80	-13.61	-5.01	0.00	-207.01	-224.51
26624	XBADJ	TTP311	-235.19	-238.72	-235.00	-224.14	-206.46	-182.52
26625								
26626	XBADJ	TTP312	-191.00	-197.58	-198.16	-192.71	-181.41	-164.60
26627	XBADJ	TTP312	-94.83	-105.17	-112.32	-119.33	-63.70	-49.16
26628	XBADJ	TTP312	-33.13	-16.09	1.43	18.91	-71.54	-53.16
26629	XBADJ	TTP312	24.20	-3.98	-32.03	-59.12	-84.40	-107.12
26630	XBADJ	TTP312	-22.89	-14.16	-5.01	0.55	-205.92	-222.91
26631	XBADJ	TTP312	-233.13	-236.27	-232.23	-221.14	-203.32	-179.33
26632								
26633	XBADJ	TTP313	-201.64	-217.85	-227.45	-230.14	-225.84	-214.67
26634	XBADJ	TTP313	-196.98	1.35	-169.75	-175.77	-176.93	-98.56
26635	XBADJ	TTP313	-76.69	-52.50	-26.70	-0.10	26.51	-53.70
26636	XBADJ	TTP313	-66.74	16.29	-2.74	-21.69	-39.98	-57.05
26637	XBADJ	TTP313	-72.39	-101.00	-94.00	-93.47	-90.11	-173.51
26638	XBADJ	TTP313	-189.57	-199.87	-204.10	-202.13	-194.01	-180.00
26639								
26640	XBADJ	TTP314	-194.82	-210.36	-219.51	-221.99	-217.73	-206.85
26641	XBADJ	TTP314	-189.68	7.91	-164.14	-171.28	-173.69	-96.67
26642	XBADJ	TTP314	-76.21	-53.43	-29.03	-3.75	21.64	-59.63
26643	XBADJ	TTP314	28.02	8.80	-10.68	-29.84	-48.09	-64.88
26644	XBADJ	TTP314	-79.69	-107.56	-99.61	-97.97	0.00	-175.40
26645	XBADJ	TTP314	-190.06	-198.94	-201.77	-198.47	-189.14	-174.07
26646								
26647	XBADJ	TTP315	-272.35	-334.77	-387.02	-427.50	-455.00	-468.67
26648	XBADJ	TTP315	-468.11	-453.31	-137.75	21.08	14.91	8.28
26649	XBADJ	TTP315	-124.03	-110.60	-93.81	0.00	0.00	0.00
26650	XBADJ	TTP315	0.00	0.00	0.00	-115.01	-129.03	-139.12
26651	XBADJ	TTP315	-144.99	21.50	-143.46	-139.86	-132.01	-121.47
26652	XBADJ	TTP315	12.89	4.54	-3.95	0.00	0.00	0.00
26653								
26654	XBADJ	TTP316	-244.13	-307.47	-361.48	-404.50	-435.23	-452.74
26655	XBADJ	TTP316	-456.49	-446.37	-135.69	-143.54	-147.03	-146.06
26656	XBADJ	TTP316	-140.64	-130.95	-117.29	-100.06	0.00	0.00
26657	XBADJ	TTP316	0.00	0.00	-123.04	-138.02	-148.80	29.03
26658	XBADJ	TTP316	22.13	14.56	-145.52	-320.19	-336.28	-342.15
26659	XBADJ	TTP316	-337.62	-322.84	-298.25	-264.59	0.00	-174.43
26660								
26661	XBADJ	TTP317	-239.98	-303.62	-358.03	-401.56	-432.89	-451.07
26662	XBADJ	TTP317	-455.54	-446.18	-136.25	-144.84	-149.03	-148.70
26663	XBADJ	TTP317	-143.84	-134.61	-121.30	-104.30	0.00	0.00

26664	XBADJ	TTP317	0.00	-108.19	-126.49	-140.96	-151.14	27.36
26665	XBADJ	TTP317	21.18	14.36	-144.96	-318.89	-334.28	-339.51
26666	XBADJ	TTP317	-334.42	-319.18	-294.23	-260.35	0.00	-170.12
26667								
26668	XBADJ	TTP318	-217.14	-251.18	-277.58	-295.56	-304.55	-304.29
26669	XBADJ	TTP318	-294.78	-276.32	-71.55	-80.58	-215.80	-189.73
26670	XBADJ	TTP318	-157.90	-121.26	-80.95	-38.17	5.77	0.00
26671	XBADJ	TTP318	20.18	-10.14	-40.15	-68.94	-95.63	-119.42
26672	XBADJ	TTP318	-139.58	-155.50	9.98	15.77	-217.71	-233.45
26673	XBADJ	TTP318	-242.11	-243.40	-237.31	-224.00	-203.88	-177.57
26674								
26675	XBADJ	TTP319	-229.61	-270.47	-303.11	-326.55	-340.06	-343.24
26676	XBADJ	TTP319	-335.99	-318.53	-113.48	-120.95	-125.96	-223.41
26677	XBADJ	TTP319	-186.63	-144.18	-97.35	-47.56	3.68	-49.17
26678	XBADJ	TTP319	-67.91	9.15	-14.62	-37.95	-60.12	-80.47
26679	XBADJ	TTP319	-98.37	-113.29	-112.21	-105.20	-95.47	-199.78
26680	XBADJ	TTP319	-213.37	-220.49	-220.90	-214.61	-201.79	-182.84
26681								
26682	XBADJ	TTP320	-226.13	-267.19	-300.12	-323.94	-337.91	-341.62
26683	XBADJ	TTP320	-334.95	-318.10	-113.67	-121.76	-254.80	-225.35
26684	XBADJ	TTP320	-189.06	-147.03	-100.52	-50.97	0.14	-52.73
26685	XBADJ	TTP320	29.17	5.87	-17.61	-40.55	-62.26	-82.09
26686	XBADJ	TTP320	-99.41	-113.72	-112.02	-104.39	-178.71	-197.83
26687	XBADJ	TTP320	-210.94	-217.64	-217.73	-211.20	-198.25	-179.28
26688								
26689	XBADJ	TTP321	-208.87	-228.45	-241.08	-246.39	-244.22	-234.62
26690	XBADJ	TTP321	-217.89	1.55	-4.17	-13.12	-136.30	-115.34
26691	XBADJ	TTP321	-90.87	-63.64	-34.48	-4.27	26.07	-59.62
26692	XBADJ	TTP321	12.22	-32.26	-75.76	-116.95	-154.60	-187.54
26693	XBADJ	TTP321	-214.79	-88.21	-81.19	-81.96	-298.12	-308.82
26694	XBADJ	TTP321	-310.14	-302.03	-284.75	-258.81	-225.02	-184.38
26695								
26696	XBADJ	TTP322	-205.10	-224.95	-237.97	-243.75	-242.13	-233.15
26697	XBADJ	TTP322	-217.09	1.67	-4.74	-14.36	-138.18	-117.79
26698	XBADJ	TTP322	-93.83	-67.02	-38.17	-8.15	22.10	-63.55
26699	XBADJ	TTP322	8.45	-35.76	-78.88	-119.60	-156.69	-189.02
26700	XBADJ	TTP322	-215.60	-88.33	-80.62	-80.71	-296.24	-306.36
26701	XBADJ	TTP322	-307.17	-298.65	-281.06	-254.93	-221.05	-180.45
26702								
26703	XBADJ	TTP323	-191.42	-201.74	-205.94	-203.88	-195.63	-181.43
26704	XBADJ	TTP323	-93.48	-103.90	-111.16	-98.34	-85.38	-69.83
26705	XBADJ	TTP323	-52.16	-32.90	-12.64	8.00	28.40	-53.79
26706	XBADJ	TTP323	-5.24	-58.96	-110.90	-159.46	-203.18	-240.73
26707	XBADJ	TTP323	-22.33	-13.59	-4.79	-333.14	-349.03	-354.32
26708	XBADJ	TTP323	-348.85	-332.77	-306.59	-271.08	-227.35	-176.70
26709								
26710	XBADJ	TTP324	-194.73	-204.91	-208.86	-206.47	-197.80	-183.12
26711	XBADJ	TTP324	-94.63	-104.48	-111.16	-97.75	-84.23	-68.14
26712	XBADJ	TTP324	-49.99	-30.31	-9.72	11.17	-68.96	-50.42
26713	XBADJ	TTP324	-1.92	-55.80	-107.98	-156.88	-201.02	-239.05
26714	XBADJ	TTP324	-21.17	-13.00	-4.79	-333.72	-350.19	-356.01
26715	XBADJ	TTP324	-351.01	-335.35	-309.51	-274.25	-230.66	-180.07
26716								
26717	XBADJ	TTP325	-4.72	-2.06	0.66	3.36	5.96	8.38
26718	XBADJ	TTP325	6.00	1.05	-3.93	7.91	16.66	24.91
26719	XBADJ	TTP325	-35.18	-40.86	0.00	-48.37	-49.96	-50.04
26720	XBADJ	TTP325	-67.97	-84.55	-98.56	-109.57	-117.25	-121.37
26721	XBADJ	TTP325	-121.81	-118.54	-112.02	-439.39	-451.08	-449.06
26722	XBADJ	TTP325	-433.40	-404.57	-363.45	-311.28	-249.66	-180.45
26723								
26724	XBADJ	TTP326	-1.14	1.42	3.94	6.34	8.54	10.48
26725	XBADJ	TTP326	7.57	2.04	-3.56	7.66	15.79	23.45
26726	XBADJ	TTP326	30.39	-156.98	0.00	0.00	-53.41	-53.61
26727	XBADJ	TTP326	-71.55	-88.03	-101.83	-112.54	-119.83	-123.48
26728	XBADJ	TTP326	-123.38	-119.52	-112.39	-439.13	-450.21	-447.60
26729	XBADJ	TTP326	-431.39	-402.07	-360.54	-308.06	-246.21	-176.88

26730								
26731	XBADJ	TTP327	-217.83	-251.08	-276.71	-293.92	-302.21	-301.31
26732	XBADJ	TTP327	-291.26	-116.10	-123.53	-130.34	-133.19	-132.00
26733	XBADJ	TTP327	-126.79	-117.74	-105.10	-89.27	-70.73	-50.04
26734	XBADJ	TTP327	-49.13	-47.80	0.00	-40.87	-161.05	-170.88
26735	XBADJ	TTP327	25.14	-174.84	-169.19	-161.82	4.06	7.83
26736	XBADJ	TTP327	5.34	2.68	-0.06	-2.80	-5.45	-7.94
26737								
26738	XBADJ	TTP328	-214.08	-247.64	-273.67	-291.39	-300.25	-299.99
26739	XBADJ	TTP328	-290.62	-272.41	-124.28	-131.77	-135.25	-134.62
26740	XBADJ	TTP328	-129.90	-121.24	-108.89	-93.23	-74.74	-53.98
26741	XBADJ	TTP328	-52.88	0.00	0.00	0.00	0.00	-30.33
26742	XBADJ	TTP328	24.50	16.85	-4.47	-494.27	-502.75	-495.95
26743	XBADJ	TTP328	-474.09	-437.82	-388.25	-326.88	-1.44	-4.00
26744								
26745	XBADJ	TTP329	-240.86	-273.39	-297.61	-312.79	-318.47	-314.47
26746	XBADJ	TTP329	-300.91	-121.95	-125.41	-128.19	-127.08	-122.10
26747	XBADJ	TTP329	-113.42	-101.29	-86.08	-68.26	-48.36	-26.99
26748	XBADJ	TTP329	-26.11	-25.50	-24.12	-22.00	-19.22	-157.73
26749	XBADJ	TTP329	-165.88	-168.99	-167.31	-163.97	-155.65	-2.06
26750	XBADJ	TTP329	-8.04	-13.77	-19.08	-23.82	-27.83	-30.99
26751								
26752	XBADJ	TTP330	-197.13	-210.31	-217.10	-217.29	-210.88	-198.06
26753	XBADJ	TTP330	-179.23	1.31	-4.31	-12.93	-21.16	-84.03
26754	XBADJ	TTP330	-64.04	-42.10	-18.88	4.91	28.55	-50.04
26755	XBADJ	TTP330	-69.83	10.51	-10.88	-31.93	-52.02	-70.53
26756	XBADJ	TTP330	-86.89	-131.05	-124.44	-118.00	-107.97	-186.24
26757	XBADJ	TTP330	-200.77	-209.21	-211.29	-206.95	-196.32	-179.73
26758								
26759	XBADJ	TTP331	-193.68	-207.08	-214.20	-214.80	-208.88	-196.61
26760	XBADJ	TTP331	-178.37	1.56	-4.69	-13.93	-103.05	-86.15
26761	XBADJ	TTP331	-66.63	-45.08	-22.16	1.43	24.97	-53.61
26762	XBADJ	TTP331	28.13	7.29	-13.78	-34.42	-54.02	-71.98
26763	XBADJ	TTP331	-87.75	-131.30	-124.06	-117.00	-164.46	-184.12
26764	XBADJ	TTP331	-198.19	-206.23	-208.01	-203.47	-192.74	-176.16
26765								
26766	XBADJ	TTP332	-218.25	-251.19	-276.49	-293.40	-301.39	-300.22
26767	XBADJ	TTP332	-289.93	1.11	-4.12	-12.81	-21.10	-185.25
26768	XBADJ	TTP332	-153.71	-117.49	-77.71	-35.57	7.65	-51.45
26769	XBADJ	TTP332	-63.91	22.48	7.15	-8.39	-23.68	-38.26
26770	XBADJ	TTP332	-51.66	-84.04	-77.68	-77.94	-75.84	-153.09
26771	XBADJ	TTP332	-171.32	-184.34	-191.76	-193.35	-189.07	-179.04
26772								
26773	XBADJ	TTP333	-214.62	-247.79	-273.43	-290.77	-299.27	-298.67
26774	XBADJ	TTP333	-289.00	-270.55	-4.50	-13.83	-22.74	-187.45
26775	XBADJ	TTP333	-156.41	-120.61	-81.15	-39.23	3.89	-55.20
26776	XBADJ	TTP333	-67.54	19.08	4.09	-11.02	-25.80	-39.80
26777	XBADJ	TTP333	-52.59	-63.78	-77.30	-76.92	-74.20	-150.89
26778	XBADJ	TTP333	-168.62	-181.22	-188.32	-189.70	-185.31	-175.29
26779								
26780	XBADJ	TTP334	-204.24	-220.04	-229.15	-231.30	-226.42	-214.66
26781	XBADJ	TTP334	-196.38	-0.08	-4.64	-12.58	-115.17	-96.13
26782	XBADJ	TTP334	-74.16	-49.94	-24.21	2.27	28.67	-46.82
26783	XBADJ	TTP334	23.12	-8.67	-40.19	-70.49	-98.65	-123.81
26784	XBADJ	TTP334	-145.21	-78.17	-72.18	-73.02	-226.20	-242.21
26785	XBADJ	TTP334	-250.86	-251.89	-245.27	-231.19	-210.09	-182.60
26786								
26787	XBADJ	TTP335	-190.90	-197.12	-197.36	-191.60	-180.02	-162.97
26788	XBADJ	TTP335	-81.87	-84.49	-84.91	-92.40	-62.07	-47.81
26789	XBADJ	TTP335	-32.10	-15.41	1.75	18.85	-64.52	-50.54
26790	XBADJ	TTP335	9.77	-31.58	-71.98	-110.19	-145.05	-175.50
26791	XBADJ	TTP335	-138.25	-135.62	-129.92	-129.30	-279.31	-290.53
26792	XBADJ	TTP335	-292.93	-286.42	-271.22	-247.77	-216.79	-179.23
26793								
26794	XBADJ	TTP336	-187.33	-193.86	-194.49	-189.21	-178.18	-161.74
26795	XBADJ	TTP336	-81.29	-84.58	-85.66	-75.83	-64.05	-50.33

26796	XBADJ	TTP336	-35.08	-18.76	-1.88	15.07	-68.34	-54.29
26797	XBADJ	TTP336	6.21	-34.85	-74.85	-112.58	-146.89	-176.73
26798	XBADJ	TTP336	-22.18	-13.28	-4.33	-258.21	-277.32	-288.01
26799	XBADJ	TTP336	-289.94	-283.07	-267.60	-243.99	-212.97	-175.48
26800								
26801	XBADJ	TTP337	-213.46	-247.66	-274.33	-292.67	-302.12	-302.39
26802	XBADJ	TTP337	-293.47	-275.63	-71.51	-81.18	-217.04	-191.56
26803	XBADJ	TTP337	-160.26	-124.10	-84.16	-41.66	2.10	0.00
26804	XBADJ	TTP337	16.50	-13.66	-43.40	-71.82	-98.06	-121.32
26805	XBADJ	TTP337	-140.89	-156.18	9.94	16.38	-216.47	-231.62
26806	XBADJ	TTP337	-239.74	-240.57	-234.09	-220.50	-200.21	-173.84
26807								
26808	XBADJ	TTP338	-212.94	-267.27	-313.48	-350.17	-376.21	-390.83
26809	XBADJ	TTP338	-393.57	-384.35	0.00	0.00	-333.05	-302.35
26810	XBADJ	TTP338	-262.47	-214.62	-160.24	-100.99	-38.68	24.81
26811	XBADJ	TTP338	16.29	6.57	-3.36	-13.18	-22.60	-31.34
26812	XBADJ	TTP338	-39.12	-45.71	0.00	0.00	-101.37	-121.80
26813	XBADJ	TTP338	-138.53	-151.05	-158.99	-162.09	-160.26	-153.57
26814								
26815	XBADJ	TTP339	-213.38	-268.34	-315.15	-352.38	-378.90	-393.91
26816	XBADJ	TTP339	-396.96	-387.94	0.00	0.00	0.00	-305.64
26817	XBADJ	TTP339	-265.42	-217.13	-162.25	-102.44	-39.52	24.61
26818	XBADJ	TTP339	16.73	7.64	-1.69	-10.97	-19.91	-28.25
26819	XBADJ	TTP339	-35.73	-42.13	0.00	0.00	0.00	-118.51
26820	XBADJ	TTP339	-135.58	-148.53	-156.97	-160.64	-159.43	-153.37
26821								
26822	XBADJ	TTP340	-1.63	-323.44	-382.36	-429.67	-463.92	-484.08
26823	XBADJ	TTP340	-489.53	-480.10	-5.21	29.17	-22.57	-30.59
26824	XBADJ	TTP340	-37.68	0.00	0.00	-51.41	-53.01	-53.23
26825	XBADJ	TTP340	-71.89	-88.37	-102.16	-112.85	-120.10	-123.71
26826	XBADJ	TTP340	-123.56	-119.66	-112.12	-288.13	-306.54	-315.64
26827	XBADJ	TTP340	-315.14	-305.07	-285.73	-257.71	-221.85	-3.98
26828								
26829	XBADJ	TTP341	-249.47	-308.44	-358.03	-396.75	-423.41	-437.20
26830	XBADJ	TTP341	-437.71	-424.92	-112.22	-118.77	-121.71	-120.95
26831	XBADJ	TTP341	-116.51	-108.54	-97.26	-83.35	-13.90	-48.01
26832	XBADJ	TTP341	-48.04	-46.61	0.00	-39.59	23.23	13.49
26833	XBADJ	TTP341	3.35	-6.89	-168.99	-161.75	5.46	8.10
26834	XBADJ	TTP341	5.37	2.48	-0.49	-178.82	-184.21	-184.00
26835								
26836	XBADJ	TTP342	-245.25	-304.44	-354.38	-393.56	-420.78	-435.21
26837	XBADJ	TTP342	-436.42	-424.37	-112.42	-119.72	-123.37	-123.28
26838	XBADJ	TTP342	-119.45	-111.98	-101.11	-87.48	-18.20	-52.34
26839	XBADJ	TTP342	-52.27	0.00	0.00	29.07	20.60	11.50
26840	XBADJ	TTP342	2.06	-7.45	-168.79	1.74	7.13	10.44
26841	XBADJ	TTP342	8.31	5.92	3.36	-174.68	-179.91	-179.67
26842								
26843	XBADJ	TTP343	-214.37	-268.77	-315.00	-351.65	-377.63	-392.13
26844	XBADJ	TTP343	-394.71	-385.31	0.00	0.00	-331.49	-300.61
26845	XBADJ	TTP343	-260.59	-212.66	-158.26	-99.06	-36.84	25.77
26846	XBADJ	TTP343	17.41	7.45	-2.74	-12.84	-22.55	-31.58
26847	XBADJ	TTP343	-39.65	-46.51	0.00	0.00	-102.02	-122.58
26848	XBADJ	TTP343	-139.41	-152.01	-159.99	-163.11	-161.27	-154.53
26849								
26850	XBADJ	TTP344	-215.45	-270.49	-317.31	-354.48	-380.89	-395.72
26851	XBADJ	TTP344	-398.53	-389.23	0.00	0.00	-102.40	-303.79
26852	XBADJ	TTP344	-263.33	-214.86	-159.86	-100.01	-37.12	26.18
26853	XBADJ	TTP344	18.49	9.17	-0.43	-10.01	-19.29	-27.99
26854	XBADJ	TTP344	-35.83	-42.59	0.00	0.00	-13.85	-119.39
26855	XBADJ	TTP344	-136.68	-149.81	-158.39	-162.15	-160.99	-154.94
26856								
26857	XBADJ	FP1	-36.19	-73.12	-107.83	-139.26	-166.46	-188.60
26858	XBADJ	FP1	-205.01	-215.20	-218.84	-237.53	-249.36	-253.62
26859	XBADJ	FP1	-250.17	-239.12	-220.80	-195.78	-164.80	-129.53
26860	XBADJ	FP1	-130.62	-128.44	-122.37	-112.57	-99.36	-83.12
26861	XBADJ	FP1	-64.37	-43.65	-21.96	-21.43	-20.25	-18.45

26862	XBADJ	FP1	-16.10	-13.25	-10.00	-6.45	-2.70	1.13
26863								
26864	XBADJ	FP2	-66.27	-132.66	-195.02	-251.46	-300.25	-339.93
26865	XBADJ	FP2	-369.27	-387.40	-393.75	-408.43	-412.49	-404.01
26866	XBADJ	FP2	-383.26	-350.86	-307.80	-255.39	-195.21	-129.83
26867	XBADJ	FP2	-130.69	-128.66	-122.71	-113.03	-99.92	-83.78
26868	XBADJ	FP2	-65.09	-44.42	-22.76	-22.23	-21.02	-19.18
26869	XBADJ	FP2	-16.75	-13.81	-10.45	-6.78	-2.90	1.07
26870								
26871	XBADJ	FP3	-66.68	-133.11	-195.50	-251.95	-300.75	-340.40
26872	XBADJ	FP3	-369.71	-387.79	-394.09	-410.52	-414.48	-405.85
26873	XBADJ	FP3	-384.88	-352.22	-308.86	-256.11	-195.58	-129.11
26874	XBADJ	FP3	-129.97	-127.59	-121.34	-111.40	-98.07	-81.76
26875	XBADJ	FP3	-62.97	-42.27	-21.34	-20.96	-19.93	-18.31
26876	XBADJ	FP3	-16.12	-13.45	-10.37	-6.97	-3.36	0.35
26877								
26878	XBADJ	FP4	-1.78	-5.27	-8.61	-11.68	-14.40	-16.68
26879	XBADJ	FP4	-18.45	-19.66	-20.99	-42.97	-63.64	-82.38
26880	XBADJ	FP4	-98.61	-111.85	-121.69	-127.84	-130.09	-128.75
26881	XBADJ	FP4	-163.77	-194.52	-219.37	-237.54	-248.50	-251.91
26882	XBADJ	FP4	-247.67	-235.90	-216.96	-213.66	-203.88	-187.89
26883	XBADJ	FP4	-166.20	-139.46	-108.48	-74.20	-37.67	0.00
26884								
26885	XBADJ	FP5	-2.49	-6.33	-9.98	-13.32	-16.25	-18.70
26886	XBADJ	FP5	-20.57	-21.82	-22.41	-44.20	-65.00	-83.83
26887	XBADJ	FP5	-100.11	-113.35	-123.14	-129.19	-131.32	-129.46
26888	XBADJ	FP5	-178.63	-222.38	-259.37	-288.47	-308.82	-319.77
26889	XBADJ	FP5	-321.02	-312.51	-294.50	-289.84	-276.38	-254.51
26890	XBADJ	FP5	-224.92	-188.49	-146.33	-99.73	-50.10	1.06
26891								
26892	YBADJ	LD1	-85.86	-92.68	-96.68	-97.74	-95.83	-91.01
26893	YBADJ	LD1	-83.42	-73.30	-60.60	-46.47	-30.92	-14.44
26894	YBADJ	LD1	2.48	19.33	35.59	50.77	64.41	76.26
26895	YBADJ	LD1	85.86	92.68	96.68	97.74	95.83	91.01
26896	YBADJ	LD1	83.42	73.30	60.60	46.47	30.92	14.44
26897	YBADJ	LD1	-2.48	-19.33	-35.59	-50.77	-64.41	-76.26
26898								
26899	YBADJ	LD2	-81.80	-88.81	-93.12	-94.60	-93.21	-88.99
26900	YBADJ	LD2	-82.06	-72.64	-60.66	-47.25	-32.40	-16.56
26901	YBADJ	LD2	-0.22	16.12	31.98	46.86	60.32	72.12
26902	YBADJ	LD2	81.80	88.81	93.12	94.60	93.21	88.99
26903	YBADJ	LD2	82.06	72.64	60.66	47.25	32.40	16.56
26904	YBADJ	LD2	0.22	-16.12	-31.98	-46.86	-60.32	-72.12
26905								
26906	YBADJ	LD3	-77.62	-84.81	-89.43	-91.34	-90.47	-86.84
26907	YBADJ	LD3	-80.59	-71.88	-60.63	-47.95	-33.82	-18.65
26908	YBADJ	LD3	-2.93	12.89	28.32	42.89	56.15	67.88
26909	YBADJ	LD3	77.62	84.81	89.43	91.34	90.47	86.84
26910	YBADJ	LD3	80.59	71.88	60.63	47.95	33.82	18.65
26911	YBADJ	LD3	2.93	-12.89	-28.32	-42.89	-56.15	-67.88
26912								
26913	YBADJ	LD4	-73.83	-81.18	-86.07	-88.34	-87.93	-84.84
26914	YBADJ	LD4	-79.18	-71.11	-60.53	-48.52	-35.03	-20.48
26915	YBADJ	LD4	-5.31	10.02	25.05	39.32	52.39	64.05
26916	YBADJ	LD4	73.83	81.18	86.07	88.34	87.93	84.84
26917	YBADJ	LD4	79.18	71.11	60.53	48.52	35.03	20.48
26918	YBADJ	LD4	5.31	-10.02	-25.05	-39.32	-52.39	-64.05
26919								
26920	YBADJ	LD5	-69.78	-77.30	-82.48	-85.15	-85.24	-82.73
26921	YBADJ	LD5	-77.71	-70.33	-60.46	-49.16	-36.37	-22.47
26922	YBADJ	LD5	-7.89	6.93	21.54	35.49	48.37	59.95
26923	YBADJ	LD5	69.78	77.30	82.48	85.15	85.24	82.73
26924	YBADJ	LD5	77.71	70.33	60.46	49.16	36.37	22.47
26925	YBADJ	LD5	7.89	-6.93	-21.54	-35.49	-48.37	-59.95
26926								
26927	YBADJ	LD6	-65.70	-73.45	-78.97	-82.08	-82.70	-80.81

26928	YBADJ	LD6	-76.47	-69.80	-60.65	-50.07	-37.97	-24.72
26929	YBADJ	LD6	-10.72	3.61	17.83	31.51	44.23	55.78
26930	YBADJ	LD6	65.70	73.45	78.97	82.08	82.70	80.81
26931	YBADJ	LD6	76.47	69.80	60.65	50.07	37.97	24.72
26932	YBADJ	LD6	10.72	-3.61	-17.83	-31.51	-44.23	-55.78
26933								
26934	YBADJ	LD7	-62.18	-70.13	-75.95	-79.46	-80.55	-79.20
26935	YBADJ	LD7	-75.44	-69.39	-60.88	-50.93	-39.43	-26.73
26936	YBADJ	LD7	-13.22	0.69	14.58	28.03	40.62	52.16
26937	YBADJ	LD7	62.18	70.13	75.95	79.46	80.55	79.20
26938	YBADJ	LD7	75.44	69.39	60.88	50.93	39.43	26.73
26939	YBADJ	LD7	13.22	-0.69	-14.58	-28.03	-40.62	-52.16
26940								
26941	YBADJ	LD8	-54.82	-63.04	-69.35	-73.55	-75.52	-75.19
26942	YBADJ	LD8	-72.58	-67.76	-60.53	-51.87	-41.63	-30.13
26943	YBADJ	LD8	-17.72	-4.76	8.34	21.18	33.39	44.75
26944	YBADJ	LD8	54.82	63.04	69.35	73.55	75.52	75.19
26945	YBADJ	LD8	72.58	67.76	60.53	51.87	41.63	30.13
26946	YBADJ	LD8	17.72	4.76	-8.34	-21.18	-33.39	-44.75
26947								
26948	YBADJ	LD9	-50.76	-59.18	-65.80	-70.43	-72.91	-73.18
26949	YBADJ	LD9	-71.23	-67.11	-60.60	-52.66	-43.12	-32.26
26950	YBADJ	LD9	-20.43	-7.98	4.72	17.27	29.30	40.61
26951	YBADJ	LD9	50.76	59.18	65.80	70.43	72.91	73.18
26952	YBADJ	LD9	71.23	67.11	60.60	52.66	43.12	32.26
26953	YBADJ	LD9	20.43	7.98	-4.72	-17.27	-29.30	-40.61
26954								
26955	YBADJ	LD10	-46.57	-55.18	-62.11	-67.15	-70.16	-71.03
26956	YBADJ	LD10	-69.74	-66.34	-60.56	-53.35	-44.53	-34.35
26957	YBADJ	LD10	-23.13	-11.20	1.07	13.30	25.13	36.37
26958	YBADJ	LD10	46.57	55.18	62.11	67.15	70.16	71.03
26959	YBADJ	LD10	69.74	66.34	60.56	53.35	44.53	34.35
26960	YBADJ	LD10	23.13	11.20	-1.07	-13.30	-25.13	-36.37
26961								
26962	YBADJ	LD11	-42.78	-51.55	-58.74	-64.16	-67.62	-69.03
26963	YBADJ	LD11	-68.34	-65.57	-60.46	-53.92	-45.74	-36.18
26964	YBADJ	LD11	-25.51	-14.07	-2.20	9.73	21.37	32.54
26965	YBADJ	LD11	42.78	51.55	58.74	64.16	67.62	69.03
26966	YBADJ	LD11	68.34	65.57	60.46	53.92	45.74	36.18
26967	YBADJ	LD11	25.51	14.07	2.20	-9.73	-21.37	-32.54
26968								
26969	YBADJ	LD12	-38.73	-47.67	-55.16	-60.97	-64.93	-66.92
26970	YBADJ	LD12	-66.87	-64.79	-60.39	-54.56	-47.08	-38.17
26971	YBADJ	LD12	-28.09	-17.17	-5.72	5.91	17.35	28.44
26972	YBADJ	LD12	38.73	47.67	55.16	60.97	64.93	66.92
26973	YBADJ	LD12	66.87	64.79	60.39	54.56	47.08	38.17
26974	YBADJ	LD12	28.09	17.17	5.72	-5.91	-17.35	-28.44
26975								
26976	YBADJ	LD13	-34.65	-43.81	-51.63	-57.89	-62.39	-64.99
26977	YBADJ	LD13	-65.62	-64.25	-60.58	-55.48	-48.69	-40.42
26978	YBADJ	LD13	-30.93	-20.49	-9.43	1.91	13.20	24.26
26979	YBADJ	LD13	34.65	43.81	51.63	57.89	62.39	64.99
26980	YBADJ	LD13	65.62	64.25	60.58	55.48	48.69	40.42
26981	YBADJ	LD13	30.93	20.49	9.43	-1.91	-13.20	-24.26
26982								
26983	YBADJ	LD14	-31.12	-40.48	-48.61	-55.27	-60.24	-63.38
26984	YBADJ	LD14	-64.60	-63.85	-60.81	-56.33	-50.14	-42.43
26985	YBADJ	LD14	-33.43	-23.41	-12.68	-1.57	9.59	20.64
26986	YBADJ	LD14	31.12	40.48	48.61	55.27	60.24	63.38
26987	YBADJ	LD14	64.60	63.85	60.81	56.33	50.14	42.43
26988	YBADJ	LD14	33.43	23.41	12.68	1.57	-9.59	-20.64
26989								
26990	YBADJ	LD15	-23.51	-33.17	-41.83	-49.21	-55.09	-59.31
26991	YBADJ	LD15	-61.72	-62.25	-60.54	-57.40	-52.52	-46.04
26992	YBADJ	LD15	-38.16	-29.12	-19.20	-8.69	2.08	12.96
26993	YBADJ	LD15	23.51	33.17	41.83	49.21	55.09	59.31

26994	YBADJ	LD15	61.72	62.25	60.54	57.40	52.52	46.04
26995	YBADJ	LD15	38.16	29.12	19.20	8.69	-2.08	-12.96
26996								
26997	YBADJ	LD16	-19.45	-29.31	-38.28	-46.08	-52.49	-57.30
26998	YBADJ	LD16	-60.37	-61.60	-60.61	-58.19	-54.00	-48.17
26999	YBADJ	LD16	-40.87	-32.34	-22.82	-12.61	-2.01	8.82
27000	YBADJ	LD16	19.45	29.31	38.28	46.08	52.49	57.30
27001	YBADJ	LD16	60.37	61.60	60.61	58.19	54.00	48.17
27002	YBADJ	LD16	40.87	32.34	22.82	12.61	2.01	-8.82
27003								
27004	YBADJ	LD17	-15.27	-25.31	-34.59	-42.81	-49.74	-55.15
27005	YBADJ	LD17	-58.89	-60.84	-60.58	-58.89	-55.42	-50.26
27006	YBADJ	LD17	-43.58	-35.57	-26.48	-16.58	-6.18	4.58
27007	YBADJ	LD17	15.27	25.31	34.59	42.81	49.74	55.15
27008	YBADJ	LD17	58.89	60.84	60.58	58.89	55.42	50.26
27009	YBADJ	LD17	43.58	35.57	26.48	16.58	6.18	-4.58
27010								
27011	YBADJ	LD18	-11.48	-21.68	-31.22	-39.81	-47.19	-53.14
27012	YBADJ	LD18	-57.47	-60.06	-60.47	-59.45	-56.63	-52.08
27013	YBADJ	LD18	-45.95	-38.43	-29.74	-20.14	-9.93	0.75
27014	YBADJ	LD18	11.48	21.68	31.22	39.81	47.19	53.14
27015	YBADJ	LD18	57.47	60.06	60.47	59.45	56.63	52.08
27016	YBADJ	LD18	45.95	38.43	29.74	20.14	9.93	-0.75
27017								
27018	YBADJ	LD19	-7.43	-17.80	-27.64	-36.63	-44.51	-51.04
27019	YBADJ	LD19	-56.02	-59.29	-60.41	-60.10	-57.97	-54.08
27020	YBADJ	LD19	-48.54	-41.53	-33.26	-23.97	-13.96	-3.35
27021	YBADJ	LD19	7.43	17.80	27.64	36.63	44.51	51.04
27022	YBADJ	LD19	56.02	59.29	60.41	60.10	57.97	54.08
27023	YBADJ	LD19	48.54	41.53	33.26	23.97	13.96	3.35
27024								
27025	YBADJ	LD20	-3.35	-13.95	-24.12	-33.55	-41.97	-49.11
27026	YBADJ	LD20	-54.76	-58.74	-60.59	-61.01	-59.57	-56.32
27027	YBADJ	LD20	-51.36	-44.84	-36.96	-27.95	-18.10	-7.52
27028	YBADJ	LD20	3.35	13.95	24.12	33.55	41.97	49.11
27029	YBADJ	LD20	54.76	58.74	60.59	61.01	59.57	56.32
27030	YBADJ	LD20	51.36	44.84	36.96	27.95	18.10	7.52
27031								
27032	YBADJ	LD21	0.18	-10.61	-21.09	-30.92	-39.81	-47.49
27033	YBADJ	LD21	-53.73	-58.34	-60.82	-61.86	-61.03	-58.33
27034	YBADJ	LD21	-53.87	-47.77	-40.22	-31.44	-21.71	-11.15
27035	YBADJ	LD21	-0.18	10.61	21.09	30.92	39.81	47.49
27036	YBADJ	LD21	53.73	58.34	60.82	61.86	61.03	58.33
27037	YBADJ	LD21	53.87	47.77	40.22	31.44	21.71	11.15
27038								
27039	YBADJ	LD22	7.68	-3.40	-14.37	-24.90	-34.68	-43.41
27040	YBADJ	LD22	-50.81	-56.68	-60.46	-62.82	-63.27	-61.80
27041	YBADJ	LD22	-58.45	-53.32	-46.58	-38.42	-29.09	-18.70
27042	YBADJ	LD22	-7.68	3.40	14.37	24.90	34.68	43.41
27043	YBADJ	LD22	50.81	56.68	60.46	62.82	63.27	61.80
27044	YBADJ	LD22	58.45	53.32	46.58	38.42	29.09	18.70
27045								
27046	YBADJ	LD23	11.74	0.47	-10.82	-21.78	-32.08	-41.40
27047	YBADJ	LD23	-49.46	-56.03	-60.53	-63.61	-64.75	-63.93
27048	YBADJ	LD23	-61.16	-56.54	-50.20	-42.33	-33.18	-22.84
27049	YBADJ	LD23	-11.74	-0.47	10.82	21.78	32.08	41.40
27050	YBADJ	LD23	49.46	56.03	60.53	63.61	64.75	63.93
27051	YBADJ	LD23	61.16	56.54	50.20	42.33	33.18	22.84
27052								
27053	YBADJ	LD24	15.93	4.47	-7.13	-18.50	-29.32	-39.24
27054	YBADJ	LD24	-47.98	-55.25	-60.49	-64.30	-66.16	-66.01
27055	YBADJ	LD24	-63.86	-59.76	-53.85	-46.30	-37.34	-27.08
27056	YBADJ	LD24	-15.93	-4.47	7.13	18.50	29.32	39.24
27057	YBADJ	LD24	47.98	55.25	60.49	64.30	66.16	66.01
27058	YBADJ	LD24	63.86	59.76	53.85	46.30	37.34	27.08
27059								

27060	YBADJ	LD25	19.71	8.10	-3.76	-15.51	-26.78	-37.24
27061	YBADJ	LD25	-46.57	-54.49	-60.39	-64.87	-67.38	-67.84
27062	YBADJ	LD25	-66.24	-62.63	-57.12	-49.86	-41.10	-30.91
27063	YBADJ	LD25	-19.71	-8.10	3.76	15.51	26.78	37.24
27064	YBADJ	LD25	46.57	54.49	60.39	64.87	67.38	67.84
27065	YBADJ	LD25	66.24	62.63	57.12	49.86	41.10	30.91
27066								
27067	YBADJ	LD26	23.76	11.98	-0.17	-12.32	-24.09	-35.13
27068	YBADJ	LD26	-45.10	-53.71	-60.32	-65.51	-68.72	-69.83
27069	YBADJ	LD26	-68.82	-65.73	-60.63	-53.69	-45.12	-35.01
27070	YBADJ	LD26	-23.76	-11.98	0.17	12.32	24.09	35.13
27071	YBADJ	LD26	45.10	53.71	60.32	65.51	68.72	69.83
27072	YBADJ	LD26	68.82	65.73	60.63	53.69	45.12	35.01
27073								
27074	YBADJ	LD27	27.84	15.83	3.34	-9.25	-21.56	-33.21
27075	YBADJ	LD27	-43.86	-53.17	-60.51	-66.42	-70.32	-72.08
27076	YBADJ	LD27	-71.65	-69.04	-64.34	-57.68	-49.26	-39.18
27077	YBADJ	LD27	-27.84	-15.83	-3.34	9.25	21.56	33.21
27078	YBADJ	LD27	43.86	53.17	60.51	66.42	70.32	72.08
27079	YBADJ	LD27	71.65	69.04	64.34	57.68	49.26	39.18
27080								
27081	YBADJ	LD28	31.36	19.15	6.36	-6.62	-19.41	-31.60
27082	YBADJ	LD28	-42.83	-52.77	-60.74	-67.28	-71.78	-74.09
27083	YBADJ	LD28	-74.15	-71.96	-67.59	-61.16	-52.87	-42.80
27084	YBADJ	LD28	-31.36	-19.15	-6.36	6.62	19.41	31.60
27085	YBADJ	LD28	42.83	52.77	60.74	67.28	71.78	74.09
27086	YBADJ	LD28	74.15	71.96	67.59	61.16	52.87	42.80
27087								
27088	YBADJ	LD29	38.92	26.40	13.08	-0.64	-14.34	-27.61
27089	YBADJ	LD29	-40.03	-51.24	-60.54	-68.41	-74.20	-77.74
27090	YBADJ	LD29	-78.91	-77.69	-74.10	-68.27	-60.36	-50.44
27091	YBADJ	LD29	-38.92	-26.40	-13.08	0.64	14.34	27.61
27092	YBADJ	LD29	40.03	51.24	60.54	68.41	74.20	77.74
27093	YBADJ	LD29	78.91	77.69	74.10	68.27	60.36	50.44
27094								
27095	YBADJ	LD30	42.99	30.27	16.63	2.49	-11.73	-25.60
27096	YBADJ	LD30	-38.68	-50.59	-60.61	-69.20	-75.68	-79.87
27097	YBADJ	LD30	-81.63	-80.90	-77.72	-72.18	-64.45	-54.58
27098	YBADJ	LD30	-42.99	-30.27	-16.63	-2.49	11.73	25.60
27099	YBADJ	LD30	38.68	50.59	60.61	69.20	75.68	79.87
27100	YBADJ	LD30	81.63	80.90	77.72	72.18	64.45	54.58
27101								
27102	YBADJ	LD31	47.16	34.25	20.31	5.74	-8.99	-23.46
27103	YBADJ	LD31	-37.21	-49.83	-60.58	-69.90	-77.10	-81.96
27104	YBADJ	LD31	-84.32	-84.13	-81.37	-76.15	-68.61	-58.81
27105	YBADJ	LD31	-47.16	-34.25	-20.31	-5.74	8.99	23.46
27106	YBADJ	LD31	37.21	49.83	60.58	69.90	77.10	81.96
27107	YBADJ	LD31	84.32	84.13	81.37	76.15	68.61	58.81
27108								
27109	YBADJ	LD32	50.95	37.89	23.68	8.75	-6.45	-21.45
27110	YBADJ	LD32	-35.79	-49.05	-60.47	-70.46	-78.31	-83.78
27111	YBADJ	LD32	-86.70	-86.99	-84.63	-79.71	-72.36	-62.64
27112	YBADJ	LD32	-50.95	-37.89	-23.68	-8.75	6.45	21.45
27113	YBADJ	LD32	35.79	49.05	60.47	70.46	78.31	83.78
27114	YBADJ	LD32	86.70	86.99	84.63	79.71	72.36	62.64
27115								
27116	YBADJ	LD33	55.01	41.77	27.27	11.94	-3.76	-19.34
27117	YBADJ	LD33	-34.33	-48.28	-60.41	-71.11	-79.66	-85.78
27118	YBADJ	LD33	-89.30	-90.10	-88.16	-83.55	-76.40	-66.75
27119	YBADJ	LD33	-55.01	-41.77	-27.27	-11.94	3.76	19.34
27120	YBADJ	LD33	34.33	48.28	60.41	71.11	79.66	85.78
27121	YBADJ	LD33	89.30	90.10	88.16	83.55	76.40	66.75
27122								
27123	YBADJ	LD34	59.08	45.63	30.79	15.02	-1.22	-17.41
27124	YBADJ	LD34	-33.08	-47.74	-60.59	-72.02	-81.25	-88.02
27125	YBADJ	LD34	-92.11	-93.41	-91.87	-87.53	-80.54	-70.92

27126	YBADJ	LD34	-59.08	-45.63	-30.79	-15.02	1.22	17.41
27127	YBADJ	LD34	33.08	47.74	60.59	72.02	81.25	88.02
27128	YBADJ	LD34	92.11	93.41	91.87	87.53	80.54	70.92
27129								
27130	YBADJ	LD35	62.61	48.95	33.81	17.64	0.93	-15.80
27131	YBADJ	LD35	-32.05	-47.33	-60.82	-72.87	-82.71	-90.03
27132	YBADJ	LD35	-94.62	-96.33	-95.12	-91.01	-84.14	-74.54
27133	YBADJ	LD35	-62.61	-48.95	-33.81	-17.64	-0.93	15.80
27134	YBADJ	LD35	32.05	47.33	60.82	72.87	82.71	90.03
27135	YBADJ	LD35	94.62	96.33	95.12	91.01	84.14	74.54
27136								
27137	YBADJ	LD36	-170.20	-173.20	-170.93	-163.47	-151.04	-134.03
27138	YBADJ	LD36	-112.94	-88.42	-60.85	-31.97	-2.13	27.78
27139	YBADJ	LD36	56.85	84.19	108.97	130.45	147.95	161.15
27140	YBADJ	LD36	170.20	173.20	170.93	163.47	151.04	134.03
27141	YBADJ	LD36	112.94	88.42	60.85	31.97	2.13	-27.78
27142	YBADJ	LD36	-56.85	-84.19	-108.97	-130.45	-147.95	-161.15
27143								
27144	YBADJ	LD37	-166.14	-169.33	-167.38	-160.34	-148.43	-132.01
27145	YBADJ	LD37	-111.58	-87.76	-60.91	-32.75	-3.60	25.66
27146	YBADJ	LD37	54.15	80.98	105.36	126.53	143.87	157.01
27147	YBADJ	LD37	166.14	169.33	167.38	160.34	148.43	132.01
27148	YBADJ	LD37	111.58	87.76	60.91	32.75	3.60	-25.66
27149	YBADJ	LD37	-54.15	-80.98	-105.36	-126.53	-143.87	-157.01
27150								
27151	YBADJ	LD38	-161.96	-165.34	-163.70	-157.08	-145.69	-129.87
27152	YBADJ	LD38	-110.10	-86.99	-60.88	-33.46	-5.02	23.57
27153	YBADJ	LD38	51.45	77.76	101.71	122.57	139.71	152.78
27154	YBADJ	LD38	161.96	165.34	163.70	157.08	145.69	129.87
27155	YBADJ	LD38	110.10	86.99	60.88	33.46	5.02	-23.57
27156	YBADJ	LD38	-51.45	-77.76	-101.71	-122.57	-139.71	-152.78
27157								
27158	YBADJ	LD39	-158.18	-161.71	-160.33	-154.08	-143.15	-127.87
27159	YBADJ	LD39	-108.70	-86.23	-60.78	-34.02	-6.23	21.75
27160	YBADJ	LD39	49.06	74.89	98.44	119.01	135.95	148.95
27161	YBADJ	LD39	158.18	161.71	160.33	154.08	143.15	127.87
27162	YBADJ	LD39	108.70	86.23	60.78	34.02	6.23	-21.75
27163	YBADJ	LD39	-49.06	-74.89	-98.44	-119.01	-135.95	-148.95
27164								
27165	YBADJ	LD40	-154.12	-157.82	-156.74	-150.89	-140.45	-125.75
27166	YBADJ	LD40	-107.23	-85.45	-60.71	-34.67	-7.57	19.75
27167	YBADJ	LD40	46.48	71.79	94.92	115.17	131.92	144.84
27168	YBADJ	LD40	154.12	157.82	156.74	150.89	140.45	125.75
27169	YBADJ	LD40	107.23	85.45	60.71	34.67	7.57	-19.75
27170	YBADJ	LD40	-46.48	-71.79	-94.92	-115.17	-131.92	-144.84
27171								
27172	YBADJ	LD41	-150.04	-153.97	-153.22	-147.81	-137.92	-123.83
27173	YBADJ	LD41	-105.98	-84.91	-60.90	-35.58	-9.18	17.50
27174	YBADJ	LD41	43.65	68.47	91.21	111.18	127.78	140.67
27175	YBADJ	LD41	150.04	153.97	153.22	147.81	137.92	123.83
27176	YBADJ	LD41	105.98	84.91	60.90	35.58	9.18	-17.50
27177	YBADJ	LD41	-43.65	-68.47	-91.21	-111.18	-127.78	-140.67
27178								
27179	YBADJ	LD42	-146.52	-150.65	-150.20	-145.19	-135.77	-122.22
27180	YBADJ	LD42	-104.96	-84.51	-61.13	-36.43	-10.63	15.49
27181	YBADJ	LD42	41.15	65.55	87.96	107.70	124.17	137.05
27182	YBADJ	LD42	146.52	150.65	150.20	145.19	135.77	122.22
27183	YBADJ	LD42	104.96	84.51	61.13	36.43	10.63	-15.49
27184	YBADJ	LD42	-41.15	-65.55	-87.96	-107.70	-124.17	-137.05
27185								
27186	YBADJ	LD43	-137.85	-142.43	-142.68	-138.59	-130.29	-118.04
27187	YBADJ	LD43	-102.19	-83.25	-61.41	-38.25	-13.92	10.82
27188	YBADJ	LD43	35.24	58.59	80.16	99.29	115.41	128.20
27189	YBADJ	LD43	137.85	142.43	142.68	138.59	130.29	118.04
27190	YBADJ	LD43	102.19	83.25	61.41	38.25	13.92	-10.82
27191	YBADJ	LD43	-35.24	-58.59	-80.16	-99.29	-115.41	-128.20

27192								
27193	YBADJ	LD44	-133.79	-138.56	-139.13	-135.46	-127.69	-116.03
27194	YBADJ	LD44	-100.84	-82.60	-61.48	-39.04	-15.40	8.69
27195	YBADJ	LD44	32.53	55.38	76.54	95.38	111.32	124.06
27196	YBADJ	LD44	133.79	138.56	139.13	135.46	127.69	116.03
27197	YBADJ	LD44	100.84	82.60	61.48	39.04	15.40	-8.69
27198	YBADJ	LD44	-32.53	-55.38	-76.54	-95.38	-111.32	-124.06
27199								
27200	YBADJ	LD45	-129.60	-134.56	-135.43	-132.19	-124.93	-113.87
27201	YBADJ	LD45	-99.36	-81.82	-61.44	-39.73	-16.82	6.61
27202	YBADJ	LD45	29.83	52.15	72.89	91.41	107.15	119.82
27203	YBADJ	LD45	129.60	134.56	135.43	132.19	124.93	113.87
27204	YBADJ	LD45	99.36	81.82	61.44	39.73	16.82	-6.61
27205	YBADJ	LD45	-29.83	-52.15	-72.89	-91.41	-107.15	-119.82
27206								
27207	YBADJ	LD46	-125.81	-130.93	-132.07	-129.19	-122.39	-111.87
27208	YBADJ	LD46	-97.95	-81.06	-61.34	-40.30	-18.03	4.78
27209	YBADJ	LD46	27.45	49.28	69.62	87.84	103.39	115.99
27210	YBADJ	LD46	125.81	130.93	132.07	129.19	122.39	111.87
27211	YBADJ	LD46	97.95	81.06	61.34	40.30	18.03	-4.78
27212	YBADJ	LD46	-27.45	-49.28	-69.62	-87.84	-103.39	-115.99
27213								
27214	YBADJ	LD47	-121.76	-127.05	-128.48	-126.01	-119.70	-109.76
27215	YBADJ	LD47	-96.48	-80.28	-61.27	-40.94	-19.37	2.79
27216	YBADJ	LD47	24.87	46.19	66.10	84.01	99.37	111.89
27217	YBADJ	LD47	121.76	127.05	128.48	126.01	119.70	109.76
27218	YBADJ	LD47	96.48	80.28	61.27	40.94	19.37	-2.79
27219	YBADJ	LD47	-24.87	-46.19	-66.10	-84.01	-99.37	-111.89
27220								
27221	YBADJ	LD48	-117.69	-123.20	-124.96	-122.93	-117.17	-107.84
27222	YBADJ	LD48	-95.24	-79.74	-61.46	-41.85	-20.97	0.54
27223	YBADJ	LD48	22.04	42.87	62.40	80.03	95.23	107.72
27224	YBADJ	LD48	117.69	123.20	124.96	122.93	117.17	107.84
27225	YBADJ	LD48	95.24	79.74	61.46	41.85	20.97	-0.54
27226	YBADJ	LD48	-22.04	-42.87	-62.40	-80.03	-95.23	-107.72
27227								
27228	YBADJ	LD49	-114.16	-119.87	-121.94	-120.30	-115.01	-106.22
27229	YBADJ	LD49	-94.21	-79.34	-61.69	-42.71	-22.43	-1.47
27230	YBADJ	LD49	19.53	39.94	59.14	76.54	91.61	104.09
27231	YBADJ	LD49	114.16	119.87	121.94	120.30	115.01	106.22
27232	YBADJ	LD49	94.21	79.34	61.69	42.71	22.43	1.47
27233	YBADJ	LD49	-19.53	-39.94	-59.14	-76.54	-91.61	-104.09
27234								
27235	YBADJ	LD50	-102.74	-108.86	-111.67	-111.09	-107.13	-99.92
27236	YBADJ	LD50	-89.67	-76.69	-61.03	-44.05	-25.73	-6.64
27237	YBADJ	LD50	12.66	31.58	49.54	65.99	80.43	92.62
27238	YBADJ	LD50	102.74	108.86	111.67	111.09	107.13	99.92
27239	YBADJ	LD50	89.67	76.69	61.03	44.05	25.73	6.64
27240	YBADJ	LD50	-12.66	-31.58	-49.54	-65.99	-80.43	-92.62
27241								
27242	YBADJ	LD51	-98.68	-105.00	-108.12	-107.96	-104.52	-97.91
27243	YBADJ	LD51	-88.32	-76.04	-61.10	-44.84	-27.22	-8.77
27244	YBADJ	LD51	9.95	28.36	45.92	62.07	76.34	88.48
27245	YBADJ	LD51	98.68	105.00	108.12	107.96	104.52	97.91
27246	YBADJ	LD51	88.32	76.04	61.10	44.84	27.22	8.77
27247	YBADJ	LD51	-9.95	-28.36	-45.92	-62.07	-76.34	-88.48
27248								
27249	YBADJ	LD52	-94.50	-101.00	-104.44	-104.70	-101.78	-95.76
27250	YBADJ	LD52	-86.84	-75.28	-61.07	-45.55	-28.64	-10.86
27251	YBADJ	LD52	7.25	25.13	42.26	58.10	72.17	84.24
27252	YBADJ	LD52	94.50	101.00	104.44	104.70	101.78	95.76
27253	YBADJ	LD52	86.84	75.28	61.07	45.55	28.64	10.86
27254	YBADJ	LD52	-7.25	-25.13	-42.26	-58.10	-72.17	-84.24
27255								
27256	YBADJ	LD53	-90.71	-97.37	-101.07	-101.70	-99.24	-93.76
27257	YBADJ	LD53	-85.44	-74.51	-60.97	-46.11	-29.85	-12.69

27258	YBADJ	LD53	4.86	22.27	38.99	54.53	68.42	80.41
27259	YBADJ	LD53	90.71	97.37	101.07	101.70	99.24	93.76
27260	YBADJ	LD53	85.44	74.51	60.97	46.11	29.85	12.69
27261	YBADJ	LD53	-4.86	-22.27	-38.99	-54.53	-68.42	-80.41
27262								
27263	YBADJ	LD54	-86.66	-93.49	-97.48	-98.51	-96.55	-91.65
27264	YBADJ	LD54	-83.97	-73.73	-60.90	-46.76	-31.19	-14.68
27265	YBADJ	LD54	2.28	19.17	35.48	50.71	64.39	76.31
27266	YBADJ	LD54	86.66	93.49	97.48	98.51	96.55	91.65
27267	YBADJ	LD54	83.97	73.73	60.90	46.76	31.19	14.68
27268	YBADJ	LD54	-2.28	-19.17	-35.48	-50.71	-64.39	-76.31
27269								
27270	YBADJ	LD55	-82.59	-89.64	-93.97	-95.44	-94.01	-89.73
27271	YBADJ	LD55	-82.72	-73.20	-61.09	-47.67	-32.80	-16.93
27272	YBADJ	LD55	-0.55	15.85	31.77	46.72	60.25	72.14
27273	YBADJ	LD55	82.59	89.64	93.97	95.44	94.01	89.73
27274	YBADJ	LD55	82.72	73.20	61.09	47.67	32.80	16.93
27275	YBADJ	LD55	0.55	-15.85	-31.77	-46.72	-60.25	-72.14
27276								
27277	YBADJ	LD56	-79.06	-86.32	-90.95	-92.81	-91.86	-88.12
27278	YBADJ	LD56	-81.70	-72.79	-61.32	-48.52	-34.25	-18.94
27279	YBADJ	LD56	-3.05	12.93	28.52	43.24	56.65	68.52
27280	YBADJ	LD56	79.06	86.32	90.95	92.81	91.86	88.12
27281	YBADJ	LD56	81.70	72.79	61.32	48.52	34.25	18.94
27282	YBADJ	LD56	3.05	-12.93	-28.52	-43.24	-56.65	-68.52
27283								
27284	YBADJ	LD57	-71.86	-79.49	-84.71	-87.36	-87.35	-84.68
27285	YBADJ	LD57	-79.44	-71.79	-61.60	-50.08	-37.03	-22.86
27286	YBADJ	LD57	-7.99	7.11	22.01	36.23	49.35	61.16
27287	YBADJ	LD57	71.86	79.49	84.71	87.36	87.35	84.68
27288	YBADJ	LD57	79.44	71.79	61.60	50.08	37.03	22.86
27289	YBADJ	LD57	7.99	-7.11	-22.01	-36.23	-49.35	-61.16
27290								
27291	YBADJ	LD58	-67.79	-75.62	-81.16	-84.22	-84.73	-82.66
27292	YBADJ	LD58	-78.08	-71.13	-61.66	-50.85	-38.50	-24.98
27293	YBADJ	LD58	-10.70	3.90	18.39	32.32	45.26	57.02
27294	YBADJ	LD58	67.79	75.63	81.16	84.22	84.73	82.66
27295	YBADJ	LD58	78.08	71.13	61.66	50.85	38.50	24.98
27296	YBADJ	LD58	10.70	-3.90	-18.39	-32.32	-45.26	-57.02
27297								
27298	YBADJ	LD59	-63.61	-71.63	-77.47	-80.96	-81.98	-80.52
27299	YBADJ	LD59	-76.61	-70.37	-61.63	-51.56	-39.92	-27.08
27300	YBADJ	LD59	-13.40	0.68	14.73	28.34	41.09	52.78
27301	YBADJ	LD59	63.61	71.63	77.47	80.96	81.98	80.52
27302	YBADJ	LD59	76.61	70.37	61.63	51.56	39.92	27.08
27303	YBADJ	LD59	13.40	-0.68	-14.73	-28.34	-41.09	-52.78
27304								
27305	YBADJ	LD60	-59.82	-68.00	-74.10	-77.96	-79.44	-78.52
27306	YBADJ	LD60	-75.20	-69.60	-61.53	-52.13	-41.14	-28.90
27307	YBADJ	LD60	-15.79	-2.19	11.47	24.78	37.34	48.95
27308	YBADJ	LD60	59.82	68.00	74.10	77.96	79.44	78.52
27309	YBADJ	LD60	75.20	69.60	61.53	52.13	41.14	28.90
27310	YBADJ	LD60	15.79	2.19	-11.47	-24.78	-37.34	-48.95
27311								
27312	YBADJ	LD61	-55.78	-64.12	-70.52	-74.77	-76.75	-76.41
27313	YBADJ	LD61	-73.73	-68.82	-61.46	-52.77	-42.48	-30.89
27314	YBADJ	LD61	-18.37	-5.29	7.95	20.95	33.31	44.85
27315	YBADJ	LD61	55.78	64.12	70.52	74.77	76.75	76.41
27316	YBADJ	LD61	73.73	68.82	61.46	52.77	42.48	30.89
27317	YBADJ	LD61	18.37	5.29	-7.95	-20.95	-33.31	-44.85
27318								
27319	YBADJ	LD62	-51.70	-60.27	-67.00	-71.70	-74.22	-74.48
27320	YBADJ	LD62	-72.49	-68.29	-61.65	-53.68	-44.08	-33.14
27321	YBADJ	LD62	-21.20	-8.61	4.24	16.97	29.17	40.68
27322	YBADJ	LD62	51.70	60.27	67.00	71.70	74.22	74.48
27323	YBADJ	LD62	72.49	68.29	61.65	53.68	44.08	33.14

27324	YBADJ	LD62	21.20	8.61	-4.24	-16.97	-29.17	-40.68
27325								
27326	YBADJ	LD63	-48.18	-56.94	-63.98	-69.07	-72.07	-72.87
27327	YBADJ	LD63	-71.46	-67.88	-61.88	-54.54	-45.54	-35.15
27328	YBADJ	LD63	-23.70	-11.53	0.99	13.49	25.57	37.06
27329	YBADJ	LD63	48.18	56.94	63.98	69.07	72.07	72.87
27330	YBADJ	LD63	71.46	67.88	61.88	54.54	45.54	35.15
27331	YBADJ	LD63	23.70	11.53	-0.99	-13.49	-25.57	-37.06
27332								
27333	YBADJ	LD64	-39.49	-48.51	-56.05	-61.89	-65.85	-67.80
27334	YBADJ	LD64	-67.70	-65.54	-61.03	-55.21	-47.70	-38.75
27335	YBADJ	LD64	-28.62	-17.62	-6.09	5.63	17.18	28.39
27336	YBADJ	LD64	39.49	48.51	56.05	61.89	65.85	67.80
27337	YBADJ	LD64	67.70	65.54	61.03	55.21	47.70	38.75
27338	YBADJ	LD64	28.62	17.62	6.09	-5.63	-17.18	-28.39
27339								
27340	YBADJ	LD65	-35.43	-44.64	-52.50	-58.76	-63.24	-65.79
27341	YBADJ	LD65	-66.35	-64.89	-61.10	-55.99	-49.18	-40.88
27342	YBADJ	LD65	-31.34	-20.84	-9.71	1.72	13.09	24.25
27343	YBADJ	LD65	35.43	44.64	52.50	58.76	63.24	65.79
27344	YBADJ	LD65	66.35	64.89	61.10	55.99	49.18	40.88
27345	YBADJ	LD65	31.34	20.84	9.71	-1.72	-13.09	-24.25
27346								
27347	YBADJ	LD66	-31.24	-40.65	-48.81	-55.49	-60.49	-63.65
27348	YBADJ	LD66	-64.87	-64.13	-61.07	-56.70	-50.61	-42.98
27349	YBADJ	LD66	-34.04	-24.07	-13.37	-2.26	8.92	20.01
27350	YBADJ	LD66	31.24	40.65	48.81	55.49	60.49	63.65
27351	YBADJ	LD66	64.87	64.13	61.07	56.70	50.61	42.98
27352	YBADJ	LD66	34.04	24.07	13.37	2.26	-8.92	-20.01
27353								
27354	YBADJ	LD67	-27.46	-37.01	-45.44	-52.49	-57.95	-61.65
27355	YBADJ	LD67	-63.47	-63.36	-60.97	-57.27	-51.82	-44.80
27356	YBADJ	LD67	-36.42	-26.94	-16.63	-5.82	5.16	16.18
27357	YBADJ	LD67	27.46	37.01	45.44	52.49	57.95	61.65
27358	YBADJ	LD67	63.47	63.36	60.97	57.27	51.82	44.80
27359	YBADJ	LD67	36.42	26.94	16.63	5.82	-5.16	-16.18
27360								
27361	YBADJ	LD68	-23.41	-33.14	-41.86	-49.31	-55.26	-59.54
27362	YBADJ	LD68	-62.00	-62.58	-60.90	-57.91	-53.16	-46.79
27363	YBADJ	LD68	-39.01	-30.03	-20.15	-9.65	1.14	12.08
27364	YBADJ	LD68	23.41	33.14	41.86	49.31	55.26	59.54
27365	YBADJ	LD68	62.00	62.58	60.90	57.91	53.16	46.79
27366	YBADJ	LD68	39.01	30.03	20.15	9.65	-1.14	-12.08
27367								
27368	YBADJ	LD69	-19.33	-29.28	-38.34	-46.24	-52.73	-57.61
27369	YBADJ	LD69	-60.75	-62.04	-61.09	-58.82	-54.76	-49.04
27370	YBADJ	LD69	-41.83	-33.35	-23.85	-13.63	-3.00	7.91
27371	YBADJ	LD69	19.33	29.28	38.34	46.24	52.73	57.61
27372	YBADJ	LD69	60.75	62.04	61.09	58.82	54.76	49.04
27373	YBADJ	LD69	41.83	33.35	23.85	13.63	3.00	-7.91
27374								
27375	YBADJ	LD70	-15.81	-25.96	-35.32	-43.61	-50.58	-56.00
27376	YBADJ	LD70	-59.73	-61.64	-61.32	-59.68	-56.22	-51.05
27377	YBADJ	LD70	-44.34	-36.27	-27.10	-17.12	-6.61	4.29
27378	YBADJ	LD70	15.81	25.96	35.32	43.61	50.58	56.00
27379	YBADJ	LD70	59.73	61.64	61.32	59.68	56.22	51.05
27380	YBADJ	LD70	44.34	36.27	27.10	17.12	6.61	-4.29
27381								
27382	YBADJ	LD71	-5.38	-15.96	-26.05	-35.35	-43.58	-50.48
27383	YBADJ	LD71	-55.85	-59.53	-61.03	-61.22	-59.55	-56.07
27384	YBADJ	LD71	-50.89	-44.16	-36.09	-26.92	-16.93	-6.25
27385	YBADJ	LD71	5.38	15.96	26.05	35.35	43.58	50.48
27386	YBADJ	LD71	55.85	59.53	61.03	61.22	59.55	56.07
27387	YBADJ	LD71	50.89	44.16	36.09	26.92	16.93	6.25
27388								
27389	YBADJ	LD72	-1.31	-12.09	-22.50	-32.22	-40.97	-48.47

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27390      YBADJ    LD72          -54.50   -58.88   -61.10   -62.01   -61.03   -58.20
27391      YBADJ    LD72          -53.60   -47.38   -39.71   -30.83   -21.02   -10.39
27392      YBADJ    LD72            1.31    12.09    22.50    32.22    40.97    48.47
27393      YBADJ    LD72           54.50    58.88    61.10    62.01    61.03    58.20
27394      YBADJ    LD72           53.60    47.38    39.71    30.83    21.02    10.39
27395
27396      YBADJ    LD73            2.87    -8.09   -18.81   -28.96   -38.22   -46.33
27397      YBADJ    LD73          -53.02   -58.11   -61.07   -62.71   -62.45   -60.30
27398      YBADJ    LD73          -56.31   -50.60   -43.37   -34.81   -25.19   -14.63
27399      YBADJ    LD73           -2.87     8.09    18.81    28.96    38.22    46.33
27400      YBADJ    LD73           53.02    58.11    61.07    62.71    62.45    60.30
27401      YBADJ    LD73           56.31    50.60    43.37    34.81    25.19    14.63
27402
27403      YBADJ    LD74            6.66    -4.46   -15.44   -25.96   -35.68   -44.33
27404      YBADJ    LD74          -51.62   -57.35   -60.97   -63.28   -63.67   -62.12
27405      YBADJ    LD74          -58.69   -53.47   -46.63   -38.37   -28.95   -18.46
27406      YBADJ    LD74           -6.66     4.46    15.44    25.96    35.68    44.33
27407      YBADJ    LD74           51.62    57.35    60.97    63.28    63.67    62.12
27408      YBADJ    LD74           58.69    53.47    46.63    38.37    28.95    18.46
27409
27410      YBADJ    LD75           10.71    -0.58   -11.86   -22.77   -33.00   -42.22
27411      YBADJ    LD75          -50.15   -56.57   -60.90   -63.92   -65.01   -64.11
27412      YBADJ    LD75          -61.27   -56.57   -50.15   -42.20   -32.97   -22.56
27413      YBADJ    LD75          -10.71     0.58    11.86    22.77    33.00    42.22
27414      YBADJ    LD75           50.15    56.57    60.90    63.92    65.01    64.11
27415      YBADJ    LD75           61.27    56.57    50.15    42.20    32.97    22.56
27416
27417      YBADJ    LD76           14.78     3.27    -8.34   -19.70   -30.46   -40.29
27418      YBADJ    LD76          -48.90   -56.03   -61.09   -64.84   -66.61   -66.36
27419      YBADJ    LD76          -64.10   -59.89   -53.85   -46.19   -37.11   -26.73
27420      YBADJ    LD76          -14.78    -3.27     8.34    19.70    30.46    40.29
27421      YBADJ    LD76           48.90    56.03    61.09    64.84    66.61    66.36
27422      YBADJ    LD76           64.10    59.89    53.85    46.19    37.11    26.73
27423
27424      YBADJ    LD77           18.31     6.59    -5.32   -17.08   -28.31   -38.68
27425      YBADJ    LD77          -47.88   -55.63   -61.32   -65.69   -68.07   -68.37
27426      YBADJ    LD77          -66.60   -62.81   -57.10   -49.67   -40.72   -30.35
27427      YBADJ    LD77          -18.31    -6.59     5.32    17.08    28.31    38.68
27428      YBADJ    LD77           47.88    55.63    61.32    65.69    68.07    68.37
27429      YBADJ    LD77           66.60    62.81    57.10    49.67    40.72    30.35
27430
27431      YBADJ    LD78           29.16    16.87     4.06    -8.87   -21.53   -33.53
27432      YBADJ    LD78          -44.52   -54.15   -61.78   -68.07   -72.29   -74.32
27433      YBADJ    LD78          -74.09   -71.61   -66.95   -60.25   -51.73   -41.45
27434      YBADJ    LD78          -29.16   -16.87    -4.06     8.87    21.53    33.53
27435      YBADJ    LD78           44.52    54.15    61.78    68.07    72.29    74.32
27436      YBADJ    LD78           74.09    71.61    66.95    60.25    51.73    41.45
27437
27438      YBADJ    LD79           33.22    20.73     7.61    -5.74   -18.92   -31.52
27439      YBADJ    LD79          -43.17   -53.50   -61.85   -68.86   -73.78   -76.45
27440      YBADJ    LD79          -76.80   -74.82   -70.57   -64.17   -55.82   -45.59
27441      YBADJ    LD79          -33.22   -20.73    -7.61     5.74    18.92    31.52
27442      YBADJ    LD79           43.17    53.50    61.85    68.86    73.78    76.45
27443      YBADJ    LD79           76.80    74.82    70.57    64.17    55.82    45.59
27444
27445      YBADJ    LD80           37.40    24.73    11.30    -2.47   -16.17   -29.38
27446      YBADJ    LD80          -41.69   -52.74   -61.82   -69.57   -75.20   -78.55
27447      YBADJ    LD80          -79.51   -78.05   -74.22   -68.14   -59.99   -49.83
27448      YBADJ    LD80          -37.40   -24.73   -11.30     2.47    16.17    29.38
27449      YBADJ    LD80           41.69    52.74    61.82    69.57    75.20    78.55
27450      YBADJ    LD80           79.51    78.05    74.22    68.14    59.99    49.83
27451
27452      YBADJ    LD81           41.19    28.36    14.66     0.52   -13.63   -27.38
27453      YBADJ    LD81          -40.29   -51.97   -61.72   -70.13   -76.41   -80.37
27454      YBADJ    LD81          -81.89   -80.92   -77.49   -71.71   -63.74   -53.66
27455      YBADJ    LD81          -41.19   -28.36   -14.66    -0.52    13.63    27.38
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27456	YBADJ	LD81	40.29	51.97	61.72	70.13	76.41	80.37
27457	YBADJ	LD81	81.89	80.92	77.49	71.71	63.74	53.66
27458								
27459	YBADJ	LD82	45.24	32.24	18.25	3.71	-10.94	-25.26
27460	YBADJ	LD82	-38.82	-51.19	-61.65	-70.78	-77.75	-82.36
27461	YBADJ	LD82	-84.47	-84.02	-81.01	-75.54	-67.77	-57.76
27462	YBADJ	LD82	-45.24	-32.24	-18.25	-3.71	10.94	25.26
27463	YBADJ	LD82	38.82	51.19	61.65	70.78	77.75	82.36
27464	YBADJ	LD82	84.47	84.02	81.01	75.54	67.77	57.76
27465								
27466	YBADJ	LD83	49.32	36.09	21.77	6.79	-8.40	-23.34
27467	YBADJ	LD83	-37.56	-50.64	-61.83	-71.68	-79.35	-84.60
27468	YBADJ	LD83	-87.29	-87.33	-84.71	-79.52	-71.91	-61.93
27469	YBADJ	LD83	-49.32	-36.09	-21.77	-6.79	8.40	23.34
27470	YBADJ	LD83	37.56	50.64	61.83	71.68	79.35	84.60
27471	YBADJ	LD83	87.29	87.33	84.71	79.52	71.91	61.93
27472								
27473	YBADJ	LD84	52.85	39.43	24.80	9.42	-6.24	-21.72
27474	YBADJ	LD84	-36.54	-50.24	-62.06	-72.53	-80.80	-86.62
27475	YBADJ	LD84	-89.80	-90.25	-87.97	-83.01	-75.52	-65.56
27476	YBADJ	LD84	-52.85	-39.43	-24.80	-9.42	6.24	21.72
27477	YBADJ	LD84	36.54	50.24	62.06	72.53	80.80	86.62
27478	YBADJ	LD84	89.80	90.25	87.97	83.01	75.52	65.56
27479								
27480	YBADJ	LD85	60.38	46.53	31.26	15.04	-1.64	-18.26
27481	YBADJ	LD85	-34.33	-49.36	-62.53	-74.34	-83.89	-90.89
27482	YBADJ	LD85	-95.13	-96.48	-94.90	-90.43	-83.22	-73.29
27483	YBADJ	LD85	-60.38	-46.53	-31.26	-15.04	1.64	18.26
27484	YBADJ	LD85	34.33	49.36	62.53	74.34	83.89	90.89
27485	YBADJ	LD85	95.13	96.48	94.90	90.43	83.22	73.29
27486								
27487	YBADJ	LD86	64.45	50.40	34.81	18.17	0.97	-16.25
27488	YBADJ	LD86	-32.98	-48.71	-62.60	-75.13	-85.37	-93.02
27489	YBADJ	LD86	-97.84	-99.70	-98.52	-94.34	-87.31	-77.43
27490	YBADJ	LD86	-64.45	-50.40	-34.81	-18.17	-0.97	16.25
27491	YBADJ	LD86	32.98	48.71	62.60	75.13	85.37	93.02
27492	YBADJ	LD86	97.84	99.70	98.52	94.34	87.31	77.43
27493								
27494	YBADJ	LD87	68.63	54.39	38.50	21.43	3.72	-14.11
27495	YBADJ	LD87	-31.50	-47.95	-62.57	-75.83	-86.79	-95.11
27496	YBADJ	LD87	-100.55	-102.92	-102.17	-98.32	-91.48	-81.67
27497	YBADJ	LD87	-68.63	-54.39	-38.50	-21.43	-3.72	14.11
27498	YBADJ	LD87	31.50	47.95	62.57	75.83	86.79	95.11
27499	YBADJ	LD87	100.55	102.92	102.17	98.32	91.48	81.67
27500								
27501	YBADJ	LD88	72.42	58.03	41.87	24.44	6.27	-12.10
27502	YBADJ	LD88	-30.09	-47.17	-62.46	-76.39	-88.00	-96.93
27503	YBADJ	LD88	-102.92	-105.79	-105.44	-101.88	-95.23	-85.50
27504	YBADJ	LD88	-72.42	-58.03	-41.87	-24.44	-6.27	12.10
27505	YBADJ	LD88	30.09	47.17	62.46	76.39	88.00	96.93
27506	YBADJ	LD88	102.92	105.79	105.44	101.88	95.23	85.50
27507								
27508	YBADJ	LD89	76.47	61.90	45.45	27.62	8.95	-9.99
27509	YBADJ	LD89	-28.63	-46.40	-62.40	-77.04	-89.35	-98.93
27510	YBADJ	LD89	-105.51	-108.89	-108.96	-105.71	-99.26	-89.60
27511	YBADJ	LD89	-76.47	-61.90	-45.45	-27.62	-8.95	9.99
27512	YBADJ	LD89	28.63	46.40	62.40	77.04	89.35	98.93
27513	YBADJ	LD89	105.51	108.89	108.96	105.71	99.26	89.60
27514								
27515	YBADJ	LD90	80.54	65.76	48.97	30.70	11.49	-8.07
27516	YBADJ	LD90	-27.38	-45.85	-62.58	-77.94	-90.94	-101.17
27517	YBADJ	LD90	-108.33	-112.20	-112.66	-109.69	-103.39	-93.77
27518	YBADJ	LD90	-80.54	-65.76	-48.97	-30.70	-11.49	8.07
27519	YBADJ	LD90	27.38	45.85	62.58	77.94	90.94	101.17
27520	YBADJ	LD90	108.33	112.20	112.66	109.69	103.39	93.77
27521								

27522	YBADJ	LD91	84.07	69.08	51.99	33.32	13.64	-6.45
27523	YBADJ	LD91	-26.35	-45.45	-62.81	-78.80	-92.39	-103.18
27524	YBADJ	LD91	-110.84	-115.12	-115.91	-113.17	-107.00	-97.39
27525	YBADJ	LD91	-84.07	-69.08	-51.99	-33.32	-13.64	6.45
27526	YBADJ	LD91	26.35	45.45	62.81	78.80	92.39	103.18
27527	YBADJ	LD91	110.84	115.12	115.91	113.17	107.00	97.39
27528								
27529	YBADJ	LD92	90.22	74.96	57.43	38.15	17.71	-3.26
27530	YBADJ	LD92	-24.14	-44.28	-62.72	-79.79	-94.44	-106.22
27531	YBADJ	LD92	-114.77	-119.83	-121.26	-119.00	-113.12	-103.62
27532	YBADJ	LD92	-90.22	-74.96	-57.43	-38.15	-17.71	3.26
27533	YBADJ	LD92	24.14	44.28	62.72	79.79	94.44	106.22
27534	YBADJ	LD92	114.77	119.83	121.26	119.00	113.12	103.62
27535								
27536	YBADJ	LD93	94.29	78.83	60.98	41.28	20.32	-1.25
27537	YBADJ	LD93	-22.79	-43.63	-62.79	-80.58	-95.92	-108.35
27538	YBADJ	LD93	-117.49	-123.05	-124.88	-122.91	-117.21	-107.76
27539	YBADJ	LD93	-94.29	-78.83	-60.98	-41.28	-20.32	1.25
27540	YBADJ	LD93	22.79	43.63	62.79	80.58	95.92	108.35
27541	YBADJ	LD93	117.49	123.05	124.88	122.91	117.21	107.76
27542								
27543	YBADJ	LD94	98.47	82.83	64.67	44.55	23.08	0.90
27544	YBADJ	LD94	-21.30	-42.86	-62.75	-81.28	-97.34	-110.44
27545	YBADJ	LD94	-120.18	-126.27	-128.53	-126.88	-121.38	-112.00
27546	YBADJ	LD94	-98.47	-82.83	-64.67	-44.55	-23.08	-0.90
27547	YBADJ	LD94	21.30	42.86	62.75	81.28	97.34	110.44
27548	YBADJ	LD94	120.18	126.27	128.53	126.88	121.38	112.00
27549								
27550	YBADJ	LD95	102.26	86.46	68.04	47.55	25.62	2.90
27551	YBADJ	LD95	-19.90	-42.09	-62.65	-81.84	-98.55	-112.26
27552	YBADJ	LD95	-122.57	-129.14	-131.80	-130.45	-125.13	-115.83
27553	YBADJ	LD95	-102.26	-86.46	-68.04	-47.55	-25.62	-2.90
27554	YBADJ	LD95	19.90	42.09	62.65	81.84	98.55	112.26
27555	YBADJ	LD95	122.57	129.14	131.80	130.45	125.13	115.83
27556								
27557	YBADJ	LD96	106.31	90.34	71.63	50.74	28.31	5.01
27558	YBADJ	LD96	-18.43	-41.31	-62.58	-82.49	-99.89	-114.25
27559	YBADJ	LD96	-125.15	-132.24	-135.31	-134.27	-129.16	-119.93
27560	YBADJ	LD96	-106.31	-90.34	-71.63	-50.74	-28.31	-5.01
27561	YBADJ	LD96	18.43	41.31	62.58	82.49	99.89	114.25
27562	YBADJ	LD96	125.15	132.24	135.31	134.27	129.16	119.93
27563								
27564	YBADJ	LD97	110.38	94.19	75.14	53.81	30.84	6.94
27565	YBADJ	LD97	-17.18	-40.77	-62.77	-83.40	-101.49	-116.50
27566	YBADJ	LD97	-127.97	-135.56	-139.02	-138.26	-133.30	-124.10
27567	YBADJ	LD97	-110.38	-94.19	-75.14	-53.81	-30.84	-6.94
27568	YBADJ	LD97	17.18	40.77	62.77	83.40	101.49	116.50
27569	YBADJ	LD97	127.97	135.56	139.02	138.26	133.30	124.10
27570								
27571	YBADJ	LD98	113.92	97.52	78.17	56.44	33.00	8.55
27572	YBADJ	LD98	-16.16	-40.37	-63.00	-84.26	-102.95	-118.52
27573	YBADJ	LD98	-130.48	-138.48	-142.28	-141.75	-136.91	-127.73
27574	YBADJ	LD98	-113.92	-97.52	-78.17	-56.44	-33.00	-8.55
27575	YBADJ	LD98	16.16	40.37	63.00	84.26	102.95	118.52
27576	YBADJ	LD98	130.48	138.48	142.28	141.75	136.91	127.73
27577								
27578	YBADJ	LD99	121.85	105.25	85.44	63.04	38.73	13.23
27579	YBADJ	LD99	-12.66	-38.17	-62.16	-84.80	-104.87	-121.74
27580	YBADJ	LD99	-134.92	-144.00	-148.71	-148.89	-144.56	-135.64
27581	YBADJ	LD99	-121.85	-105.25	-85.44	-63.04	-38.73	-13.23
27582	YBADJ	LD99	12.66	38.17	62.16	84.80	104.87	121.74
27583	YBADJ	LD99	134.92	144.00	148.71	148.89	144.56	135.64
27584								
27585	YBADJ	LD100	125.92	109.11	88.99	66.17	41.33	15.24
27586	YBADJ	LD100	-11.31	-37.52	-62.23	-85.59	-106.35	-123.88
27587	YBADJ	LD100	-137.64	-147.22	-152.33	-152.81	-148.64	-139.78

27588	YBADJ	LD100	-125.92	-109.11	-88.99	-66.17	-41.33	-15.24
27589	YBADJ	LD100	11.31	37.52	62.23	85.59	106.35	123.88
27590	YBADJ	LD100	137.64	147.22	152.33	152.81	148.64	139.78
27591								
27592	YBADJ	LD101	130.10	113.11	92.68	69.44	44.09	17.40
27593	YBADJ	LD101	-9.82	-36.74	-62.19	-86.29	-107.76	-125.96
27594	YBADJ	LD101	-140.33	-150.44	-155.98	-156.78	-152.81	-144.02
27595	YBADJ	LD101	-130.10	-113.11	-92.68	-69.44	-44.09	-17.40
27596	YBADJ	LD101	9.82	36.74	62.19	86.29	107.76	125.96
27597	YBADJ	LD101	140.33	150.44	155.98	156.78	152.81	144.02
27598								
27599	YBADJ	LD102	133.89	116.74	96.05	72.44	46.63	19.40
27600	YBADJ	LD102	-8.42	-35.98	-62.09	-86.85	-108.98	-127.79
27601	YBADJ	LD102	-142.72	-153.31	-159.25	-160.34	-156.57	-147.85
27602	YBADJ	LD102	-133.89	-116.74	-96.05	-72.44	-46.63	-19.40
27603	YBADJ	LD102	8.42	35.98	62.09	86.85	108.98	127.79
27604	YBADJ	LD102	142.72	153.31	159.25	160.34	156.57	147.85
27605								
27606	YBADJ	LD103	137.94	120.62	99.64	75.63	49.32	21.51
27607	YBADJ	LD103	-6.95	-35.20	-62.02	-87.50	-110.31	-129.78
27608	YBADJ	LD103	-145.30	-156.41	-162.76	-164.17	-160.59	-151.95
27609	YBADJ	LD103	-137.94	-120.62	-99.64	-75.63	-49.32	-21.51
27610	YBADJ	LD103	6.95	35.20	62.02	87.50	110.31	129.78
27611	YBADJ	LD103	145.30	156.41	162.76	164.17	160.59	151.95
27612								
27613	YBADJ	LD104	142.01	124.47	103.15	78.70	51.85	23.43
27614	YBADJ	LD104	-5.70	-34.66	-62.21	-88.41	-111.92	-132.03
27615	YBADJ	LD104	-148.13	-159.72	-166.47	-168.16	-164.73	-156.12
27616	YBADJ	LD104	-142.01	-124.47	-103.15	-78.70	-51.85	-23.43
27617	YBADJ	LD104	5.70	34.66	62.21	88.41	111.92	132.03
27618	YBADJ	LD104	148.13	159.72	166.47	168.16	164.73	156.12
27619								
27620	YBADJ	LD105	145.55	127.81	106.18	81.33	54.01	25.05
27621	YBADJ	LD105	-4.68	-34.26	-62.44	-89.26	-113.38	-134.04
27622	YBADJ	LD105	-150.64	-162.65	-169.73	-171.65	-168.35	-159.75
27623	YBADJ	LD105	-145.55	-127.81	-106.18	-81.33	-54.01	-25.05
27624	YBADJ	LD105	4.68	34.26	62.44	89.26	113.38	134.04
27625	YBADJ	LD105	150.64	162.65	169.73	171.65	168.35	159.75
27626								
27627	YBADJ	LD106	-169.07	-172.05	-169.81	-162.40	-150.06	-133.16
27628	YBADJ	LD106	-112.21	-87.86	-60.83	-31.69	-1.95	27.84
27629	YBADJ	LD106	56.80	84.02	108.70	130.07	147.49	160.96
27630	YBADJ	LD106	169.07	172.05	169.81	162.40	150.06	133.16
27631	YBADJ	LD106	112.21	87.86	60.83	31.69	1.95	-27.84
27632	YBADJ	LD106	-56.80	-84.02	-108.70	-130.07	-147.49	-160.96
27633								
27634	YBADJ	LD107	-165.01	-168.18	-166.25	-159.27	-147.44	-131.14
27635	YBADJ	LD107	-110.85	-87.20	-60.89	-32.47	-3.43	25.72
27636	YBADJ	LD107	54.09	80.81	105.08	126.16	143.40	156.82
27637	YBADJ	LD107	165.01	168.18	166.25	159.27	147.44	131.14
27638	YBADJ	LD107	110.85	87.20	60.89	32.47	3.43	-25.72
27639	YBADJ	LD107	-54.09	-80.81	-105.08	-126.16	-143.40	-156.82
27640								
27641	YBADJ	LD108	-160.83	-164.19	-162.56	-156.00	-144.69	-128.99
27642	YBADJ	LD108	-109.37	-86.43	-60.86	-33.18	-4.85	23.63
27643	YBADJ	LD108	51.39	77.58	101.42	122.18	139.23	152.58
27644	YBADJ	LD108	160.83	164.19	162.56	156.00	144.69	128.99
27645	YBADJ	LD108	109.37	86.43	60.86	33.18	4.85	-23.63
27646	YBADJ	LD108	-51.39	-77.58	-101.42	-122.18	-139.23	-152.58
27647								
27648	YBADJ	LD109	-157.04	-160.56	-159.20	-153.00	-142.16	-126.99
27649	YBADJ	LD109	-107.97	-85.67	-60.76	-33.75	-6.06	21.80
27650	YBADJ	LD109	49.00	74.71	98.16	118.62	135.48	148.75
27651	YBADJ	LD109	157.04	160.56	159.20	153.00	142.16	126.99
27652	YBADJ	LD109	107.97	85.67	60.76	33.75	6.06	-21.80
27653	YBADJ	LD109	-49.00	-74.72	-98.16	-118.62	-135.47	-148.75

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27654
27655      YBADJ    LD110         -152.99  -156.68  -155.61  -149.82  -139.47  -124.88
27656      YBADJ    LD110         -106.50   -84.89   -60.69   -34.39    -7.40    19.81
27657      YBADJ    LD110           46.42    71.62    94.64   114.79   131.45   144.65
27658      YBADJ    LD110          152.99   156.68   155.61   149.82   139.47   124.88
27659      YBADJ    LD110          106.50    84.89    60.69    34.39     7.40   -19.81
27660      YBADJ    LD110          -46.42   -71.62   -94.64  -114.79  -131.45  -144.65
27661
27662      YBADJ    LD111         -148.91  -152.83  -152.09  -146.74  -136.93  -122.96
27663      YBADJ    LD111         -105.25   -84.35   -60.88   -35.30    -9.01    17.56
27664      YBADJ    LD111           43.59    68.30    90.94   110.81   127.31   140.48
27665      YBADJ    LD111          148.91   152.83   152.09   146.74   136.93   122.96
27666      YBADJ    LD111          105.25    84.35    60.88    35.30     9.01   -17.56
27667      YBADJ    LD111          -43.59   -68.30   -90.94  -110.81  -127.31  -140.48
27668
27669      YBADJ    LD112         -145.39  -149.50  -149.07  -144.12  -134.78  -121.35
27670      YBADJ    LD112         -104.23   -83.95   -61.11   -36.15   -10.46    15.55
27671      YBADJ    LD112           41.09    65.38    87.69   107.33   123.70   136.86
27672      YBADJ    LD112          145.39   149.50   149.07   144.12   134.78   121.35
27673      YBADJ    LD112          104.23    83.95    61.11    36.15    10.46   -15.55
27674      YBADJ    LD112          -41.09   -65.38   -87.69  -107.33  -123.70  -136.86
27675
27676      YBADJ    LD113         -138.29  -142.72  -142.82  -138.58  -130.12  -117.72
27677      YBADJ    LD113         -101.73   -82.66   -61.07   -37.37   -12.89    11.99
27678      YBADJ    LD113           36.49    59.89    81.47   100.57   116.62   129.66
27679      YBADJ    LD113          138.29   142.72   142.82   138.58   130.12   117.72
27680      YBADJ    LD113          101.73    82.66    61.07    37.37    12.89   -11.99
27681      YBADJ    LD113          -36.49   -59.89   -81.47  -100.57  -116.62  -129.66
27682
27683      YBADJ    LD114         -134.23  -138.86  -139.27  -135.45  -127.52  -115.71
27684      YBADJ    LD114         -100.38   -82.01   -61.14   -38.15   -14.37     9.86
27685      YBADJ    LD114           33.78    56.68    77.85    96.66   112.53   125.52
27686      YBADJ    LD114          134.23   138.86   139.27   135.45   127.52   115.71
27687      YBADJ    LD114          100.38    82.01    61.14    38.15    14.37    -9.86
27688      YBADJ    LD114          -33.78   -56.68   -77.85   -96.66  -112.53  -125.52
27689
27690      YBADJ    LD115         -130.04  -134.86  -135.58  -132.18  -124.77  -113.56
27691      YBADJ    LD115          -98.90   -81.24   -61.11   -38.86   -15.79     7.76
27692      YBADJ    LD115           31.08    53.45    74.19    92.69   108.36   121.28
27693      YBADJ    LD115          130.04   134.86   135.58   132.18   124.77   113.56
27694      YBADJ    LD115           98.90    81.24    61.11    38.86    15.79    -7.76
27695      YBADJ    LD115          -31.08   -53.45   -74.19   -92.69  -108.36  -121.28
27696
27697      YBADJ    LD116         -126.25  -131.23  -132.21  -129.18  -122.22  -111.55
27698      YBADJ    LD116          -97.49   -80.47   -61.00   -39.42   -17.00     5.94
27699      YBADJ    LD116           28.70    50.58    70.93    89.12   104.61   117.45
27700      YBADJ    LD116          126.25   131.23   132.21   129.18   122.22   111.55
27701      YBADJ    LD116           97.49    80.47    61.00    39.42    17.00    -5.94
27702      YBADJ    LD116          -28.70   -50.58   -70.93   -89.12  -104.61  -117.45
27703
27704      YBADJ    LD117         -122.21  -127.35  -128.63  -126.00  -119.54  -109.45
27705      YBADJ    LD117          -96.03   -79.70   -60.94   -40.07   -18.34     3.94
27706      YBADJ    LD117           26.11    47.48    67.41    85.29   100.58   113.35
27707      YBADJ    LD117          122.21   127.35   128.63   126.00   119.54   109.45
27708      YBADJ    LD117           96.03    79.70    60.94    40.07    18.34    -3.94
27709      YBADJ    LD117          -26.11   -47.48   -67.41   -85.29  -100.58  -113.35
27710
27711      YBADJ    LD118         -118.13  -123.50  -125.11  -122.92  -117.00  -107.52
27712      YBADJ    LD118          -94.77   -79.15   -61.12   -40.97   -19.94     1.70
27713      YBADJ    LD118           23.29    44.17    63.71    81.31    96.44   109.18
27714      YBADJ    LD118          118.13   123.50   125.11   122.92   117.00   107.52
27715      YBADJ    LD118           94.77    79.15    61.12    40.97    19.94    -1.70
27716      YBADJ    LD118          -23.29   -44.17   -63.71   -81.31   -96.44  -109.18
27717
27718      YBADJ    LD119         -114.60  -120.17  -122.09  -120.29  -114.85  -105.91
27719      YBADJ    LD119          -93.75   -78.75   -61.35   -41.83   -21.39    -0.31
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27720	YBADJ	LD119	20.79	41.25	60.46	77.83	92.84	105.56
27721	YBADJ	LD119	114.60	120.17	122.09	120.29	114.85	105.91
27722	YBADJ	LD119	93.75	78.75	61.35	41.83	21.39	0.31
27723	YBADJ	LD119	-20.79	-41.25	-60.46	-77.83	-92.84	-105.56
27724								
27725	YBADJ	LD120	-110.58	-116.23	-118.35	-116.88	-111.85	-103.43
27726	YBADJ	LD120	-91.86	-77.50	-60.79	-41.97	-22.23	-1.82
27727	YBADJ	LD120	18.65	38.55	57.28	74.27	89.01	101.57
27728	YBADJ	LD120	110.58	116.23	118.35	116.88	111.85	103.43
27729	YBADJ	LD120	91.86	77.50	60.79	41.97	22.23	1.82
27730	YBADJ	LD120	-18.65	-38.55	-57.28	-74.27	-89.01	-101.57
27731								
27732	YBADJ	LD121	-103.09	-109.11	-111.81	-111.12	-107.05	-99.73
27733	YBADJ	LD121	-89.37	-76.31	-60.92	-43.42	-24.96	-5.74
27734	YBADJ	LD121	13.65	32.63	50.61	67.06	81.47	93.94
27735	YBADJ	LD121	103.09	109.11	111.81	111.12	107.05	99.73
27736	YBADJ	LD121	89.37	76.31	60.92	43.42	24.96	5.74
27737	YBADJ	LD121	-13.65	-32.63	-50.61	-67.06	-81.47	-93.94
27738								
27739	YBADJ	LD122	-99.02	-105.24	-108.26	-107.99	-104.44	-97.72
27740	YBADJ	LD122	-88.02	-75.66	-60.99	-44.21	-26.44	-7.87
27741	YBADJ	LD122	10.93	29.41	46.99	63.15	77.38	89.80
27742	YBADJ	LD122	99.02	105.24	108.26	107.99	104.44	97.72
27743	YBADJ	LD122	88.02	75.66	60.99	44.21	26.44	7.87
27744	YBADJ	LD122	-10.93	-29.41	-46.99	-63.15	-77.38	-89.80
27745								
27746	YBADJ	LD123	-94.85	-101.25	-104.58	-104.72	-101.69	-95.57
27747	YBADJ	LD123	-86.54	-74.88	-60.95	-44.90	-27.85	-9.95
27748	YBADJ	LD123	8.24	26.19	43.35	59.18	73.22	85.57
27749	YBADJ	LD123	94.85	101.25	104.58	104.72	101.69	95.57
27750	YBADJ	LD123	86.54	74.88	60.95	44.90	27.85	9.95
27751	YBADJ	LD123	-8.24	-26.19	-43.35	-59.18	-73.22	-85.57
27752								
27753	YBADJ	LD124	-91.06	-97.62	-101.21	-101.73	-99.15	-93.57
27754	YBADJ	LD124	-85.14	-74.12	-60.85	-45.47	-29.07	-11.78
27755	YBADJ	LD124	5.86	23.32	40.08	55.62	69.47	81.74
27756	YBADJ	LD124	91.06	97.62	101.21	101.73	99.15	93.57
27757	YBADJ	LD124	85.14	74.12	60.85	45.47	29.07	11.78
27758	YBADJ	LD124	-5.86	-23.32	-40.08	-55.62	-69.47	-81.74
27759								
27760	YBADJ	LD125	-87.00	-93.73	-97.62	-98.53	-96.46	-91.45
27761	YBADJ	LD125	-83.66	-73.34	-60.78	-46.11	-30.41	-13.78
27762	YBADJ	LD125	3.27	20.22	36.56	51.78	65.43	77.63
27763	YBADJ	LD125	87.00	93.73	97.62	98.53	96.46	91.45
27764	YBADJ	LD125	83.66	73.34	60.78	46.11	30.41	13.78
27765	YBADJ	LD125	-3.27	-20.22	-36.56	-51.78	-65.43	-77.63
27766								
27767	YBADJ	LD126	-82.93	-89.88	-94.10	-95.46	-93.92	-89.53
27768	YBADJ	LD126	-82.42	-72.80	-60.97	-47.03	-32.01	-16.03
27769	YBADJ	LD126	0.45	16.90	32.85	47.80	61.29	73.46
27770	YBADJ	LD126	82.93	89.88	94.10	95.46	93.92	89.53
27771	YBADJ	LD126	82.42	72.80	60.97	47.03	32.01	16.03
27772	YBADJ	LD126	-0.45	-16.90	-32.85	-47.80	-61.29	-73.46
27773								
27774	YBADJ	LD127	-79.40	-86.56	-91.08	-92.84	-91.77	-87.92
27775	YBADJ	LD127	-81.39	-72.40	-61.20	-47.88	-33.47	-18.04
27776	YBADJ	LD127	-2.06	13.98	29.60	44.32	57.69	69.84
27777	YBADJ	LD127	79.40	86.56	91.08	92.84	91.77	87.92
27778	YBADJ	LD127	81.39	72.40	61.20	47.88	33.47	18.04
27779	YBADJ	LD127	2.06	-13.98	-29.60	-44.32	-57.69	-69.84
27780								
27781	YBADJ	LD128	-72.06	-79.49	-84.50	-86.94	-86.75	-83.91
27782	YBADJ	LD128	-78.53	-70.76	-60.84	-48.81	-35.66	-21.42
27783	YBADJ	LD128	-6.53	8.55	23.38	37.50	50.47	62.45
27784	YBADJ	LD128	72.06	79.49	84.50	86.94	86.75	83.91
27785	YBADJ	LD128	78.53	70.76	60.84	48.81	35.66	21.42

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27786      YBADJ    LD128            6.53    -8.55   -23.38   -37.50   -50.47   -62.45
27787
27788      YBADJ    LD129          -67.99   -75.62   -80.94   -83.81   -84.13   -81.89
27789      YBADJ    LD129          -77.17   -70.10   -60.90   -49.59   -37.13   -23.54
27790      YBADJ    LD129           -9.24     5.34    19.76    33.58    46.38    58.31
27791      YBADJ    LD129           67.99    75.62    80.94    83.81    84.13    81.89
27792      YBADJ    LD129           77.17    70.10    60.90    49.59    37.13    23.54
27793      YBADJ    LD129            9.24    -5.34   -19.76   -33.58   -46.38   -58.31
27794
27795      YBADJ    LD130          -63.82   -71.63   -77.27   -80.55   -81.39   -79.75
27796      YBADJ    LD130          -75.69   -69.34   -60.87   -50.29   -38.55   -25.63
27797      YBADJ    LD130          -11.94     2.12    16.12    29.62    42.22    54.08
27798      YBADJ    LD130           63.82    71.63    77.27    80.55    81.39    79.75
27799      YBADJ    LD130           75.69    69.34    60.87    50.29    38.55    25.63
27800      YBADJ    LD130           11.94    -2.12   -16.12   -29.62   -42.22   -54.08
27801
27802      YBADJ    LD131          -60.03   -68.00   -73.90   -77.55   -78.85   -77.75
27803      YBADJ    LD131          -74.29   -68.57   -60.77   -50.86   -39.76   -27.46
27804      YBADJ    LD131          -14.32    -0.75    12.85    26.06    38.47    50.25
27805      YBADJ    LD131           60.03    68.00    73.90    77.55    78.85    77.75
27806      YBADJ    LD131           74.29    68.57    60.77    50.86    39.76    27.46
27807      YBADJ    LD131           14.32     0.75   -12.85   -26.06   -38.47   -50.25
27808
27809      YBADJ    LD132          -55.97   -64.11   -70.30   -74.36   -76.15   -75.64
27810      YBADJ    LD132          -72.82   -67.79   -60.70   -51.50   -41.10   -29.45
27811      YBADJ    LD132          -16.91    -3.85     9.33    22.22    34.43    46.14
27812      YBADJ    LD132           55.97    64.11    70.30    74.36    76.15    75.64
27813      YBADJ    LD132           72.82    67.79    60.70    51.50    41.10    29.45
27814      YBADJ    LD132           16.91     3.85    -9.33   -22.22   -34.43   -46.14
27815
27816      YBADJ    LD133          -51.90   -60.26   -66.79   -71.29   -73.62   -73.71
27817      YBADJ    LD133          -71.57   -67.25   -60.89   -52.42   -42.71   -31.70
27818      YBADJ    LD133          -19.73    -7.17     5.62    18.23    30.29    41.97
27819      YBADJ    LD133           51.90    60.26    66.79    71.29    73.62    73.71
27820      YBADJ    LD133           71.57    67.25    60.89    52.42    42.71    31.70
27821      YBADJ    LD133           19.73     7.17    -5.62   -18.23   -30.29   -41.97
27822
27823      YBADJ    LD134          -48.38   -56.94   -63.77   -68.66   -71.47   -72.10
27824      YBADJ    LD134          -70.55   -66.85   -61.12   -53.27   -44.16   -33.71
27825      YBADJ    LD134          -22.24   -10.09     2.37    14.75    26.69    38.35
27826      YBADJ    LD134           48.38    56.94    63.77    68.66    71.47    72.10
27827      YBADJ    LD134           70.55    66.85    61.12    53.27    44.16    33.71
27828      YBADJ    LD134           22.24    10.09    -2.37   -14.75   -26.69   -38.35
27829
27830      YBADJ    LD135          -40.88   -49.72   -57.04   -62.64   -66.33   -68.01
27831      YBADJ    LD135          -67.62   -65.17   -60.75   -54.22   -46.40   -37.17
27832      YBADJ    LD135          -26.81   -15.63    -3.98     7.79    19.32    30.80
27833      YBADJ    LD135           40.88    49.72    57.04    62.64    66.33    68.01
27834      YBADJ    LD135           67.62    65.17    60.75    54.22    46.40    37.17
27835      YBADJ    LD135           26.81    15.63     3.98    -7.79   -19.32   -30.80
27836
27837      YBADJ    LD136          -36.81   -45.85   -53.49   -59.51   -63.72   -66.00
27838      YBADJ    LD136          -66.27   -64.52   -60.82   -55.00   -47.88   -39.30
27839      YBADJ    LD136          -29.52   -18.85    -7.61     3.87    15.23    26.66
27840      YBADJ    LD136           36.81    45.85    53.49    59.51    63.72    66.00
27841      YBADJ    LD136           66.27    64.52    60.82    55.00    47.88    39.30
27842      YBADJ    LD136           29.52    18.85     7.61    -3.87   -15.23   -26.66
27843
27844      YBADJ    LD137          -32.63   -41.85   -49.81   -56.25   -60.98   -63.85
27845      YBADJ    LD137          -64.79   -63.76   -60.79   -55.71   -49.30   -41.39
27846      YBADJ    LD137          -32.22   -22.08   -11.26    -0.10    11.06    22.42
27847      YBADJ    LD137           32.63    41.85    49.81    56.25    60.98    63.85
27848      YBADJ    LD137           64.79    63.76    60.79    55.71    49.30    41.39
27849      YBADJ    LD137           32.22    22.08    11.26     0.10   -11.06   -22.42
27850
27851      YBADJ    LD138          -28.84   -38.22   -46.44   -53.25   -58.44   -61.85
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27852      YBADJ    LD138          -63.39   -63.00   -60.69   -56.28   -50.52   -43.22
27853      YBADJ    LD138          -34.61   -24.95   -14.53    -3.67     7.30    18.59
27854      YBADJ    LD138           28.84    38.22    46.44    53.25    58.44    61.85
27855      YBADJ    LD138           63.39    63.00    60.69    56.28    50.52    43.22
27856      YBADJ    LD138           34.61    24.95    14.53     3.67    -7.30   -18.59
27857
27858      YBADJ    LD139          -24.79   -34.34   -42.85   -50.06   -55.75   -59.74
27859      YBADJ    LD139          -61.92   -62.21   -60.62   -56.92   -51.85   -45.21
27860      YBADJ    LD139          -37.19   -28.04   -18.04    -7.50     3.28    14.49
27861      YBADJ    LD139           24.79    34.34    42.85    50.06    55.75    59.74
27862      YBADJ    LD139           61.92    62.21    60.62    56.92    51.85    45.21
27863      YBADJ    LD139           37.19    28.04    18.04     7.50    -3.28   -14.49
27864
27865      YBADJ    LD140          -20.72   -30.49   -39.33   -46.98   -53.21   -57.81
27866      YBADJ    LD140          -60.66   -61.67   -60.80   -57.82   -53.45   -47.45
27867      YBADJ    LD140          -40.01   -31.35   -21.75   -11.48    -0.86    10.32
27868      YBADJ    LD140           20.72    30.49    39.33    46.98    53.21    57.81
27869      YBADJ    LD140           60.66    61.67    60.80    57.82    53.45    47.45
27870      YBADJ    LD140           40.01    31.35    21.75    11.48     0.86   -10.32
27871
27872      YBADJ    LD141          -17.18   -27.16   -36.30   -44.35   -51.05   -56.20
27873      YBADJ    LD141          -59.64   -61.26   -61.03   -58.68   -54.91   -49.46
27874      YBADJ    LD141          -42.52   -34.28   -25.00   -14.97    -4.47     6.69
27875      YBADJ    LD141           17.18    27.16    36.30    44.35    51.05    56.20
27876      YBADJ    LD141           59.64    61.26    61.03    58.68    54.91    49.46
27877      YBADJ    LD141           42.52    34.28    25.00    14.97     4.47    -6.69
27878
27879      YBADJ    LD142          -13.16   -23.22   -32.58   -40.94   -48.06   -53.72
27880      YBADJ    LD142          -57.75   -60.02   -60.47   -58.82   -55.74   -50.97
27881      YBADJ    LD142          -44.65   -36.97   -28.17   -18.51    -8.30     2.71
27882      YBADJ    LD142           13.16    23.22    32.58    40.94    48.06    53.72
27883      YBADJ    LD142           57.75    60.02    60.47    58.82    55.74    50.97
27884      YBADJ    LD142           44.65    36.97    28.17    18.51     8.30    -2.71
27885
27886      YBADJ    LD143           -5.51   -15.95   -25.91   -35.09   -43.19   -49.99
27887      YBADJ    LD143          -55.27   -58.86   -60.67   -60.37   -58.60   -55.05
27888      YBADJ    LD143          -49.82   -43.08   -35.04   -25.92   -16.02    -5.10
27889      YBADJ    LD143            5.51    15.95    25.91    35.09    43.19    49.99
27890      YBADJ    LD143           55.27    58.86    60.67    60.37    58.60    55.05
27891      YBADJ    LD143           49.82    43.08    35.03    25.92    16.02     5.10
27892
27893      YBADJ    LD144           -1.44   -12.09   -22.36   -31.96   -40.59   -47.98
27894      YBADJ    LD144          -53.91   -58.21   -60.74   -61.16   -60.08   -57.18
27895      YBADJ    LD144          -52.54   -46.30   -38.66   -29.84   -20.11    -9.24
27896      YBADJ    LD144            1.44    12.09    22.36    31.96    40.59    47.98
27897      YBADJ    LD144           53.91    58.21    60.74    61.16    60.08    57.18
27898      YBADJ    LD144           52.54    46.30    38.66    29.84    20.11     9.24
27899
27900      YBADJ    LD145            2.74    -8.09   -18.67   -28.69   -37.83   -45.83
27901      YBADJ    LD145          -52.43   -57.44   -60.70   -61.86   -61.49   -59.26
27902      YBADJ    LD145          -55.23   -49.52   -42.31   -33.81   -24.28   -13.48
27903      YBADJ    LD145           -2.74     8.09    18.67    28.69    37.83    45.83
27904      YBADJ    LD145           52.43    57.44    60.70    61.86    61.49    59.26
27905      YBADJ    LD145           55.23    49.52    42.31    33.81    24.28    13.48
27906
27907      YBADJ    LD146            6.53    -4.46   -15.30   -25.69   -35.29   -43.82
27908      YBADJ    LD146          -51.02   -56.67   -60.60   -62.42   -62.71   -61.09
27909      YBADJ    LD146          -57.62   -52.39   -45.57   -37.37   -28.03   -17.31
27910      YBADJ    LD146           -6.53     4.46    15.30    25.69    35.29    43.82
27911      YBADJ    LD146           51.02    56.67    60.60    62.42    62.71    61.09
27912      YBADJ    LD146           57.62    52.39    45.57    37.37    28.03    17.31
27913
27914      YBADJ    LD147           10.58    -0.58   -11.72   -22.50   -32.60   -41.71
27915      YBADJ    LD147          -49.56   -55.89   -60.53   -63.07   -64.05   -63.08
27916      YBADJ    LD147          -60.20   -55.49   -49.09   -41.20   -32.06   -21.41
27917      YBADJ    LD147          -10.58     0.58    11.72    22.50    32.60    41.71
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27918	YBADJ	LD147	49.56	55.89	60.53	63.07	64.05	63.08
27919	YBADJ	LD147	60.20	55.49	49.09	41.20	32.06	21.41
27920								
27921	YBADJ	LD148	14.65	3.27	-8.20	-19.43	-30.07	-39.79
27922	YBADJ	LD148	-48.31	-55.35	-60.72	-63.98	-65.65	-65.33
27923	YBADJ	LD148	-63.02	-58.80	-52.80	-45.18	-36.20	-25.58
27924	YBADJ	LD148	-14.65	-3.27	8.20	19.43	30.07	39.79
27925	YBADJ	LD148	48.31	55.35	60.72	63.98	65.65	65.33
27926	YBADJ	LD148	63.02	58.80	52.80	45.18	36.20	25.58
27927								
27928	YBADJ	LD149	18.18	6.60	-5.18	-16.81	-27.92	-38.18
27929	YBADJ	LD149	-47.29	-54.95	-60.95	-64.83	-67.11	-67.34
27930	YBADJ	LD149	-65.53	-61.72	-56.05	-48.66	-39.80	-29.20
27931	YBADJ	LD149	-18.18	-6.60	5.18	16.81	27.92	38.18
27932	YBADJ	LD149	47.29	54.95	60.95	64.83	67.11	67.34
27933	YBADJ	LD149	65.53	61.72	56.05	48.66	39.80	29.20
27934								
27935	YBADJ	LD150	22.19	10.53	-1.46	-13.40	-24.93	-35.71
27936	YBADJ	LD150	-45.40	-53.71	-60.39	-64.97	-67.94	-68.84
27937	YBADJ	LD150	-67.66	-64.41	-59.21	-52.21	-43.63	-33.18
27938	YBADJ	LD150	-22.19	-10.53	1.46	13.40	24.93	35.71
27939	YBADJ	LD150	45.40	53.71	60.39	64.97	67.94	68.84
27940	YBADJ	LD150	67.66	64.41	59.21	52.21	43.63	33.18
27941								
27942	YBADJ	LD151	29.71	17.68	5.11	-7.61	-20.10	-31.98
27943	YBADJ	LD151	-42.89	-52.49	-60.50	-66.41	-70.66	-72.77
27944	YBADJ	LD151	-72.66	-70.34	-65.89	-59.44	-51.18	-40.83
27945	YBADJ	LD151	-29.71	-17.68	-5.11	7.61	20.10	31.98
27946	YBADJ	LD151	42.89	52.49	60.50	66.41	70.66	72.77
27947	YBADJ	LD151	72.66	70.34	65.89	59.44	51.18	40.83
27948								
27949	YBADJ	LD152	33.77	21.55	8.66	-4.48	-17.49	-29.97
27950	YBADJ	LD152	-41.53	-51.84	-60.57	-67.20	-72.14	-74.90
27951	YBADJ	LD152	-75.37	-73.56	-69.51	-63.35	-55.27	-44.97
27952	YBADJ	LD152	-33.77	-21.55	-8.66	4.48	17.49	29.97
27953	YBADJ	LD152	41.53	51.84	60.57	67.20	72.14	74.90
27954	YBADJ	LD152	75.37	73.56	69.51	63.35	55.27	44.97
27955								
27956	YBADJ	LD153	37.94	25.53	12.34	-1.22	-14.75	-27.83
27957	YBADJ	LD153	-40.06	-51.08	-60.54	-67.90	-73.56	-76.98
27958	YBADJ	LD153	-78.07	-76.78	-73.16	-67.32	-59.43	-49.20
27959	YBADJ	LD153	-37.94	-25.53	-12.34	1.22	14.75	27.83
27960	YBADJ	LD153	40.06	51.08	60.54	67.90	73.56	76.98
27961	YBADJ	LD153	78.07	76.78	73.16	67.32	59.43	49.20
27962								
27963	YBADJ	LD154	41.73	29.16	15.71	1.78	-12.21	-25.83
27964	YBADJ	LD154	-38.66	-50.31	-60.44	-68.47	-74.78	-78.81
27965	YBADJ	LD154	-80.45	-79.65	-76.43	-70.88	-63.18	-53.03
27966	YBADJ	LD154	-41.73	-29.16	-15.71	-1.78	12.21	25.83
27967	YBADJ	LD154	38.66	50.31	60.44	68.47	74.78	78.81
27968	YBADJ	LD154	80.45	79.65	76.43	70.88	63.18	53.03
27969								
27970	YBADJ	LD155	45.79	33.05	19.30	4.97	-9.51	-23.71
27971	YBADJ	LD155	-37.18	-49.53	-60.37	-69.11	-76.12	-80.81
27972	YBADJ	LD155	-83.04	-82.76	-79.95	-74.72	-67.22	-57.14
27973	YBADJ	LD155	-45.79	-33.05	-19.30	-4.97	9.51	23.71
27974	YBADJ	LD155	37.18	49.53	60.37	69.11	76.12	80.81
27975	YBADJ	LD155	83.04	82.76	79.95	74.72	67.22	57.14
27976								
27977	YBADJ	LD156	49.87	36.91	22.83	8.05	-6.97	-21.78
27978	YBADJ	LD156	-35.93	-48.98	-60.55	-70.01	-77.71	-83.05
27979	YBADJ	LD156	-85.86	-86.07	-83.65	-78.70	-71.36	-61.31
27980	YBADJ	LD156	-49.87	-36.91	-22.83	-8.05	6.97	21.78
27981	YBADJ	LD156	35.93	48.98	60.55	70.01	77.71	83.05
27982	YBADJ	LD156	85.86	86.07	83.65	78.70	71.36	61.31
27983								

27984	YBADJ	LD157	53.39	40.23	25.85	10.67	-4.82	-20.17
27985	YBADJ	LD157	-34.91	-48.58	-60.78	-70.87	-79.17	-85.06
27986	YBADJ	LD157	-88.36	-88.99	-86.90	-82.18	-74.96	-64.93
27987	YBADJ	LD157	-53.39	-40.23	-25.85	-10.67	4.82	20.17
27988	YBADJ	LD157	34.91	48.58	60.78	70.87	79.17	85.06
27989	YBADJ	LD157	88.36	88.99	86.90	82.18	74.96	64.93
27990								
27991	YBADJ	LD158	61.26	47.76	32.80	16.85	0.39	-16.09
27992	YBADJ	LD158	-32.08	-47.09	-60.67	-72.15	-81.79	-88.95
27993	YBADJ	LD158	-93.40	-95.02	-93.75	-89.63	-82.79	-72.90
27994	YBADJ	LD158	-61.26	-47.76	-32.80	-16.85	-0.39	16.09
27995	YBADJ	LD158	32.08	47.09	60.67	72.15	81.79	88.95
27996	YBADJ	LD158	93.40	95.02	93.75	89.63	82.79	72.90
27997								
27998	YBADJ	LD159	65.33	51.62	36.35	19.98	2.99	-14.08
27999	YBADJ	LD159	-30.73	-46.44	-60.74	-72.93	-83.27	-91.08
28000	YBADJ	LD159	-96.12	-98.24	-97.37	-93.55	-86.88	-77.04
28001	YBADJ	LD159	-65.33	-51.62	-36.35	-19.98	-2.99	14.08
28002	YBADJ	LD159	30.73	46.44	60.74	72.93	83.27	91.08
28003	YBADJ	LD159	96.12	98.24	97.37	93.55	86.88	77.04
28004								
28005	YBADJ	LD160	69.51	55.62	40.04	23.25	5.75	-11.93
28006	YBADJ	LD160	-29.24	-45.66	-60.70	-73.63	-84.68	-93.16
28007	YBADJ	LD160	-98.81	-101.46	-101.02	-97.52	-91.05	-81.28
28008	YBADJ	LD160	-69.51	-55.62	-40.04	-23.25	-5.75	11.93
28009	YBADJ	LD160	29.24	45.66	60.70	73.63	84.68	93.16
28010	YBADJ	LD160	98.81	101.46	101.02	97.52	91.05	81.28
28011								
28012	YBADJ	LD161	73.30	59.26	43.41	26.25	8.29	-9.92
28013	YBADJ	LD161	-27.83	-44.90	-60.60	-74.20	-85.90	-94.99
28014	YBADJ	LD161	-101.20	-104.33	-104.29	-101.08	-94.80	-85.11
28015	YBADJ	LD161	-73.30	-59.26	-43.41	-26.25	-8.29	9.92
28016	YBADJ	LD161	27.83	44.90	60.60	74.20	85.90	94.99
28017	YBADJ	LD161	101.20	104.33	104.29	101.08	94.80	85.11
28018								
28019	YBADJ	LD162	77.35	63.13	47.00	29.43	10.98	-7.81
28020	YBADJ	LD162	-26.37	-44.12	-60.53	-74.84	-87.24	-96.98
28021	YBADJ	LD162	-103.78	-107.43	-107.81	-104.91	-98.83	-89.21
28022	YBADJ	LD162	-77.35	-63.13	-47.00	-29.43	-10.98	7.81
28023	YBADJ	LD162	26.37	44.12	60.53	74.84	87.24	96.98
28024	YBADJ	LD162	103.78	107.43	107.81	104.91	98.83	89.21
28025								
28026	YBADJ	LD163	81.42	66.99	50.51	32.51	13.51	-5.89
28027	YBADJ	LD163	-25.12	-43.58	-60.72	-75.75	-88.84	-99.23
28028	YBADJ	LD163	-106.61	-110.74	-111.51	-108.90	-102.97	-93.38
28029	YBADJ	LD163	-81.42	-66.99	-50.51	-32.51	-13.51	5.89
28030	YBADJ	LD163	25.12	43.58	60.72	75.75	88.84	99.23
28031	YBADJ	LD163	106.61	110.74	111.51	108.90	102.97	93.38
28032								
28033	YBADJ	LD164	84.95	70.31	53.53	35.13	15.66	-4.28
28034	YBADJ	LD164	-24.10	-43.18	-60.95	-76.61	-90.29	-101.24
28035	YBADJ	LD164	-109.11	-113.66	-114.76	-112.38	-106.57	-97.00
28036	YBADJ	LD164	-84.95	-70.31	-53.53	-35.13	-15.66	4.28
28037	YBADJ	LD164	24.10	43.18	60.95	76.61	90.29	101.24
28038	YBADJ	LD164	109.11	113.66	114.76	112.38	106.57	97.00
28039								
28040	YBADJ	LD165	92.06	77.17	59.94	40.89	20.60	-0.32
28041	YBADJ	LD165	-21.23	-41.50	-60.50	-77.40	-92.31	-104.42
28042	YBADJ	LD165	-113.35	-118.84	-120.72	-118.93	-113.53	-104.14
28043	YBADJ	LD165	-92.06	-77.17	-59.94	-40.89	-20.60	0.32
28044	YBADJ	LD165	21.23	41.50	60.50	77.40	92.31	104.42
28045	YBADJ	LD165	113.35	118.84	120.72	118.93	113.53	104.14
28046								
28047	YBADJ	LD166	96.12	81.04	63.49	44.02	23.20	1.69
28048	YBADJ	LD166	-19.88	-40.85	-60.57	-78.19	-93.80	-106.55
28049	YBADJ	LD166	-116.07	-122.06	-124.34	-122.85	-117.62	-108.28

28050	YBADJ	LD166	-96.12	-81.04	-63.49	-44.02	-23.20	-1.69
28051	YBADJ	LD166	19.88	40.85	60.57	78.19	93.80	106.55
28052	YBADJ	LD166	116.07	122.06	124.34	122.85	117.62	108.28
28053								
28054	YBADJ	LD167	100.30	85.03	67.18	47.28	25.95	3.83
28055	YBADJ	LD167	-18.40	-40.08	-60.54	-78.90	-95.22	-108.64
28056	YBADJ	LD167	-118.77	-125.29	-128.00	-126.82	-121.79	-112.52
28057	YBADJ	LD167	-100.30	-85.03	-67.18	-47.28	-25.95	-3.83
28058	YBADJ	LD167	18.40	40.08	60.54	78.90	95.22	108.64
28059	YBADJ	LD167	118.77	125.29	128.00	126.82	121.79	112.52
28060								
28061	YBADJ	LD168	104.09	88.67	70.55	50.28	28.49	5.83
28062	YBADJ	LD168	-17.00	-39.32	-60.44	-79.46	-96.43	-110.47
28063	YBADJ	LD168	-121.16	-128.16	-131.27	-130.38	-125.54	-116.35
28064	YBADJ	LD168	-104.09	-88.67	-70.55	-50.28	-28.49	-5.83
28065	YBADJ	LD168	17.00	39.32	60.44	79.46	96.43	110.47
28066	YBADJ	LD168	121.16	128.16	131.27	130.38	125.54	116.35
28067								
28068	YBADJ	LD169	108.14	92.54	74.13	53.47	31.18	7.95
28069	YBADJ	LD169	-15.53	-38.54	-60.37	-80.11	-97.77	-112.46
28070	YBADJ	LD169	-123.74	-131.25	-134.78	-134.21	-129.57	-120.45
28071	YBADJ	LD169	-108.14	-92.54	-74.13	-53.47	-31.18	-7.95
28072	YBADJ	LD169	15.53	38.54	60.37	80.11	97.77	112.46
28073	YBADJ	LD169	123.74	131.25	134.78	134.21	129.57	120.45
28074								
28075	YBADJ	LD170	112.22	96.40	77.65	56.55	33.72	9.87
28076	YBADJ	LD170	-14.27	-37.99	-60.55	-81.01	-99.37	-114.70
28077	YBADJ	LD170	-126.56	-134.56	-138.48	-138.19	-133.71	-124.62
28078	YBADJ	LD170	-112.22	-96.40	-77.65	-56.55	-33.72	-9.87
28079	YBADJ	LD170	14.27	37.99	60.55	81.01	99.37	114.70
28080	YBADJ	LD170	126.56	134.56	138.48	138.19	133.71	124.62
28081								
28082	YBADJ	LD171	115.74	99.72	80.67	59.17	35.87	11.49
28083	YBADJ	LD171	-13.25	-37.59	-60.78	-81.86	-100.82	-116.71
28084	YBADJ	LD171	-129.06	-137.48	-141.73	-141.67	-137.31	-128.24
28085	YBADJ	LD171	-115.74	-99.72	-80.67	-59.17	-35.87	-11.49
28086	YBADJ	LD171	13.25	37.59	60.78	81.86	100.82	116.71
28087	YBADJ	LD171	129.06	137.48	141.73	141.67	137.31	128.24
28088								
28089	YBADJ	LD172	123.47	107.13	87.53	65.28	41.04	15.55
28090	YBADJ	LD172	-10.40	-36.04	-60.59	-83.03	-103.31	-120.45
28091	YBADJ	LD172	-133.93	-143.35	-148.40	-148.95	-144.97	-136.05
28092	YBADJ	LD172	-123.47	-107.13	-87.53	-65.28	-41.04	-15.55
28093	YBADJ	LD172	10.40	36.04	60.59	83.03	103.31	120.45
28094	YBADJ	LD172	133.93	143.35	148.40	148.95	144.97	136.05
28095								
28096	YBADJ	LD173	127.53	111.00	91.09	68.41	43.65	17.57
28097	YBADJ	LD173	-9.04	-35.38	-60.65	-83.81	-104.78	-122.58
28098	YBADJ	LD173	-136.64	-146.56	-152.02	-152.86	-149.06	-140.19
28099	YBADJ	LD173	-127.53	-111.00	-91.09	-68.41	-43.65	-17.57
28100	YBADJ	LD173	9.04	35.38	60.65	83.81	104.78	122.58
28101	YBADJ	LD173	136.64	146.56	152.02	152.86	149.06	140.19
28102								
28103	YBADJ	LD174	131.70	114.98	94.77	71.67	46.40	19.71
28104	YBADJ	LD174	-7.57	-34.62	-60.62	-84.52	-106.20	-124.66
28105	YBADJ	LD174	-139.34	-149.78	-155.66	-156.82	-153.22	-144.42
28106	YBADJ	LD174	-131.70	-114.98	-94.77	-71.67	-46.40	-19.71
28107	YBADJ	LD174	7.57	34.62	60.62	84.52	106.20	124.66
28108	YBADJ	LD174	139.34	149.78	155.66	156.82	153.22	144.42
28109								
28110	YBADJ	LD175	135.49	118.62	98.13	74.67	48.94	21.72
28111	YBADJ	LD175	-6.16	-33.86	-60.52	-85.08	-107.42	-126.49
28112	YBADJ	LD175	-141.72	-152.65	-158.93	-160.39	-156.97	-148.25
28113	YBADJ	LD175	-135.49	-118.61	-98.13	-74.67	-48.94	-21.72
28114	YBADJ	LD175	6.16	33.86	60.52	85.08	107.42	126.49
28115	YBADJ	LD175	141.72	152.65	158.93	160.39	156.97	148.25

28116								
28117	YBADJ	LD176	139.55	122.50	101.73	77.86	51.63	23.83
28118	YBADJ	LD176	-4.69	-33.07	-60.45	-85.73	-108.76	-128.49
28119	YBADJ	LD176	-144.31	-155.75	-162.46	-164.23	-161.01	-152.36
28120	YBADJ	LD176	-139.55	-122.50	-101.73	-77.86	-51.63	-23.83
28121	YBADJ	LD176	4.69	33.07	60.45	85.73	108.76	128.49
28122	YBADJ	LD176	144.31	155.75	162.46	164.23	161.01	152.36
28123								
28124	YBADJ	LD177	143.63	126.35	105.24	80.93	54.17	25.75
28125	YBADJ	LD177	-3.44	-32.54	-60.64	-86.64	-110.36	-130.74
28126	YBADJ	LD177	-147.14	-159.07	-166.16	-168.21	-165.15	-156.53
28127	YBADJ	LD177	-143.63	-126.35	-105.24	-80.93	-54.17	-25.75
28128	YBADJ	LD177	3.44	32.54	60.64	86.64	110.36	130.74
28129	YBADJ	LD177	147.14	159.07	166.16	168.21	165.15	156.53
28130								
28131	YBADJ	LD178	147.15	129.68	108.26	83.56	56.32	27.36
28132	YBADJ	LD178	-2.42	-32.13	-60.87	-87.49	-111.82	-132.75
28133	YBADJ	LD178	-149.64	-161.99	-169.41	-171.69	-168.75	-160.15
28134	YBADJ	LD178	-147.15	-129.68	-108.26	-83.56	-56.32	-27.36
28135	YBADJ	LD178	2.42	32.13	60.87	87.49	111.82	132.75
28136	YBADJ	LD178	149.64	161.99	169.41	171.69	168.75	160.15
28137								
28138	YBADJ	LD179	-85.07	-92.15	-96.43	-97.78	-96.16	-91.61
28139	YBADJ	LD179	-84.29	-74.40	-62.07	-47.45	-31.92	-15.42
28140	YBADJ	LD179	1.55	18.48	34.84	50.14	63.92	75.40
28141	YBADJ	LD179	85.07	92.15	96.43	97.78	96.16	91.61
28142	YBADJ	LD179	84.29	74.40	62.07	47.45	31.92	15.42
28143	YBADJ	LD179	-1.55	-18.48	-34.84	-50.14	-63.92	-75.41
28144								
28145	YBADJ	LD180	-81.00	-88.28	-92.87	-94.64	-93.54	-89.59
28146	YBADJ	LD180	-82.93	-73.74	-62.13	-48.23	-33.39	-17.54
28147	YBADJ	LD180	-1.16	15.27	31.22	46.23	59.83	71.27
28148	YBADJ	LD180	81.00	88.28	92.87	94.64	93.54	89.59
28149	YBADJ	LD180	82.93	73.74	62.13	48.23	33.39	17.54
28150	YBADJ	LD180	1.16	-15.27	-31.22	-46.23	-59.83	-71.27
28151								
28152	YBADJ	LD181	-76.82	-84.28	-89.19	-91.38	-90.79	-87.45
28153	YBADJ	LD181	-81.45	-72.97	-62.10	-48.94	-34.82	-19.64
28154	YBADJ	LD181	-3.86	12.04	27.57	42.26	55.66	67.02
28155	YBADJ	LD181	76.82	84.28	89.19	91.38	90.79	87.45
28156	YBADJ	LD181	81.45	72.97	62.10	48.94	34.82	19.64
28157	YBADJ	LD181	3.86	-12.04	-27.57	-42.26	-55.66	-67.03
28158								
28159	YBADJ	LD182	-73.03	-80.65	-85.82	-88.38	-88.25	-85.45
28160	YBADJ	LD182	-80.04	-72.21	-62.00	-49.51	-36.03	-21.46
28161	YBADJ	LD182	-6.24	9.17	24.30	38.69	51.91	63.20
28162	YBADJ	LD182	73.03	80.65	85.82	88.38	88.25	85.45
28163	YBADJ	LD182	80.04	72.21	62.00	49.51	36.03	21.46
28164	YBADJ	LD182	6.24	-9.17	-24.30	-38.69	-51.91	-63.20
28165								
28166	YBADJ	LD183	-68.98	-76.77	-82.23	-85.19	-85.56	-83.34
28167	YBADJ	LD183	-78.58	-71.43	-61.93	-50.15	-37.37	-23.45
28168	YBADJ	LD183	-8.83	6.07	20.78	34.86	47.88	59.10
28169	YBADJ	LD183	68.98	76.77	82.23	85.19	85.56	83.34
28170	YBADJ	LD183	78.58	71.43	61.93	50.15	37.37	23.45
28171	YBADJ	LD183	8.83	-6.07	-20.78	-34.86	-47.88	-59.10
28172								
28173	YBADJ	LD184	-64.91	-72.92	-78.72	-82.12	-83.03	-81.42
28174	YBADJ	LD184	-77.33	-70.89	-62.12	-51.06	-38.97	-25.70
28175	YBADJ	LD184	-11.65	2.75	17.08	30.88	43.74	54.92
28176	YBADJ	LD184	64.91	72.92	78.72	82.12	83.03	81.42
28177	YBADJ	LD184	77.33	70.89	62.12	51.06	38.97	25.70
28178	YBADJ	LD184	11.65	-2.75	-17.08	-30.88	-43.74	-54.93
28179								
28180	YBADJ	LD185	-56.88	-65.26	-71.65	-75.86	-77.78	-77.32
28181	YBADJ	LD185	-74.52	-69.46	-62.10	-52.46	-41.74	-29.76

28182	YBADJ	LD185	-16.87	-3.48	10.03	23.23	35.72	46.77
28183	YBADJ	LD185	56.88	65.26	71.65	75.86	77.78	77.32
28184	YBADJ	LD185	74.52	69.46	62.10	52.46	41.74	29.76
28185	YBADJ	LD185	16.87	3.48	-10.03	-23.23	-35.72	-46.78
28186								
28187	YBADJ	LD186	-52.81	-61.39	-68.10	-72.74	-75.17	-75.31
28188	YBADJ	LD186	-73.17	-68.81	-62.17	-53.24	-43.22	-31.89
28189	YBADJ	LD186	-19.59	-6.69	6.41	19.31	31.63	42.64
28190	YBADJ	LD186	52.81	61.39	68.10	72.74	75.17	75.31
28191	YBADJ	LD186	73.17	68.81	62.17	53.24	43.22	31.89
28192	YBADJ	LD186	19.59	6.69	-6.41	-19.31	-31.63	-42.64
28193								
28194	YBADJ	LD187	-48.64	-57.40	-64.42	-69.48	-72.43	-73.17
28195	YBADJ	LD187	-71.70	-68.04	-62.14	-53.95	-44.64	-33.98
28196	YBADJ	LD187	-22.29	-9.91	2.76	15.35	27.47	38.40
28197	YBADJ	LD187	48.64	57.40	64.42	69.48	72.43	73.17
28198	YBADJ	LD187	71.70	68.04	62.14	53.95	44.64	33.98
28199	YBADJ	LD187	22.29	9.91	-2.76	-15.35	-27.47	-38.41
28200								
28201	YBADJ	LD188	-44.85	-53.77	-61.05	-66.48	-69.89	-71.17
28202	YBADJ	LD188	-70.29	-67.28	-62.04	-54.51	-45.86	-35.81
28203	YBADJ	LD188	-24.67	-12.78	-0.51	11.78	23.72	34.58
28204	YBADJ	LD188	44.85	53.77	61.05	66.48	69.89	71.17
28205	YBADJ	LD188	70.29	67.28	62.04	54.51	45.86	35.81
28206	YBADJ	LD188	24.67	12.78	0.51	-11.78	-23.72	-34.58
28207								
28208	YBADJ	LD189	-40.79	-49.88	-57.46	-63.29	-67.19	-69.06
28209	YBADJ	LD189	-68.82	-66.50	-61.97	-55.16	-47.20	-37.80
28210	YBADJ	LD189	-27.26	-15.89	-4.03	7.95	19.68	30.47
28211	YBADJ	LD189	40.79	49.88	57.46	63.29	67.19	69.06
28212	YBADJ	LD189	68.82	66.50	61.97	55.16	47.20	37.80
28213	YBADJ	LD189	27.26	15.89	4.03	-7.95	-19.68	-30.47
28214								
28215	YBADJ	LD190	-36.72	-46.03	-53.94	-60.21	-64.66	-67.14
28216	YBADJ	LD190	-67.57	-65.96	-62.16	-56.07	-48.80	-40.05
28217	YBADJ	LD190	-30.08	-19.20	-7.74	3.96	15.54	26.29
28218	YBADJ	LD190	36.72	46.03	53.94	60.21	64.66	67.14
28219	YBADJ	LD190	67.57	65.96	62.16	56.07	48.80	40.05
28220	YBADJ	LD190	30.08	19.20	7.74	-3.96	-15.54	-26.30
28221								
28222	YBADJ	LD191	-33.19	-42.70	-50.92	-57.58	-62.50	-65.52
28223	YBADJ	LD191	-66.54	-65.55	-62.38	-56.92	-50.25	-42.05
28224	YBADJ	LD191	-32.58	-22.12	-10.98	0.49	11.94	22.67
28225	YBADJ	LD191	33.19	42.70	50.92	57.58	62.50	65.52
28226	YBADJ	LD191	66.54	65.55	62.38	56.92	50.25	42.05
28227	YBADJ	LD191	32.58	22.12	10.98	-0.49	-11.94	-22.68
28228								
28229	YBADJ	LD192	-22.31	-32.25	-41.21	-48.93	-55.15	-59.70
28230	YBADJ	LD192	-62.44	-63.27	-62.01	-58.46	-53.66	-47.23
28231	YBADJ	LD192	-39.36	-30.30	-20.32	-9.72	1.18	11.68
28232	YBADJ	LD192	22.31	32.25	41.21	48.93	55.15	59.70
28233	YBADJ	LD192	62.44	63.27	62.01	58.46	53.66	47.23
28234	YBADJ	LD192	39.36	30.30	20.32	9.72	-1.18	-11.69
28235								
28236	YBADJ	LD193	-18.24	-28.38	-37.66	-45.79	-52.54	-57.68
28237	YBADJ	LD193	-61.08	-62.61	-62.07	-59.24	-55.13	-49.35
28238	YBADJ	LD193	-42.07	-33.51	-23.93	-13.63	-2.91	7.54
28239	YBADJ	LD193	18.24	28.38	37.66	45.79	52.54	57.68
28240	YBADJ	LD193	61.08	62.61	62.07	59.24	55.13	49.35
28241	YBADJ	LD193	42.07	33.51	23.93	13.63	2.91	-7.55
28242								
28243	YBADJ	LD194	-14.06	-24.39	-33.97	-42.53	-49.79	-55.54
28244	YBADJ	LD194	-59.60	-61.85	-62.04	-59.94	-56.55	-51.44
28245	YBADJ	LD194	-44.77	-36.74	-27.59	-17.60	-7.08	3.30
28246	YBADJ	LD194	14.06	24.39	33.97	42.53	49.79	55.54
28247	YBADJ	LD194	59.60	61.85	62.04	59.94	56.55	51.44

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28248      YBADJ    LD194          44.77    36.74    27.59    17.60     7.08    -3.31
28249
28250      YBADJ    LD195         -10.27   -20.75   -30.61   -39.53   -47.25   -53.54
28251      YBADJ    LD195         -58.19   -61.09   -61.94   -60.51   -57.77   -53.27
28252      YBADJ    LD195         -47.16   -39.61   -30.85   -21.16   -10.83    -0.52
28253      YBADJ    LD195          10.27    20.75    30.61    39.53    47.25    53.54
28254      YBADJ    LD195          58.19    61.09    61.94    60.51    57.77    53.27
28255      YBADJ    LD195          47.16    39.61    30.85    21.16    10.83     0.52
28256
28257      YBADJ    LD196          -6.21   -16.87   -27.01   -36.33   -44.55   -51.42
28258      YBADJ    LD196         -56.72   -60.30   -61.87   -61.16   -59.11   -55.27
28259      YBADJ    LD196         -49.74   -42.71   -34.38   -25.00   -14.87    -4.63
28260      YBADJ    LD196           6.21    16.87    27.01    36.33    44.55    51.42
28261      YBADJ    LD196          56.72    60.30    61.87    61.16    59.11    55.27
28262      YBADJ    LD196          49.74    42.71    34.38    25.00    14.87     4.63
28263
28264      YBADJ    LD197          -2.14   -13.01   -23.49   -33.26   -42.02   -49.50
28265      YBADJ    LD197         -55.47   -59.77   -62.06   -62.07   -60.71   -57.52
28266      YBADJ    LD197         -52.57   -46.03   -38.09   -28.99   -19.01    -8.80
28267      YBADJ    LD197           2.14    13.01    23.49    33.26    42.02    49.50
28268      YBADJ    LD197          55.47    59.77    62.06    62.07    60.71    57.52
28269      YBADJ    LD197          52.57    46.03    38.09    28.99    19.01     8.80
28270
28271      YBADJ    LD198           1.39    -9.69   -20.47   -30.64   -39.87   -47.89
28272      YBADJ    LD198         -54.45   -59.36   -62.29   -62.92   -62.17   -59.53
28273      YBADJ    LD198         -55.07   -48.95   -41.34   -32.47   -22.61   -12.42
28274      YBADJ    LD198          -1.39     9.69    20.47    30.64    39.87    47.89
28275      YBADJ    LD198          54.45    59.36    62.29    62.92    62.17    59.53
28276      YBADJ    LD198          55.07    48.95    41.34    32.47    22.61    12.42
28277
28278      YBADJ    LD199           8.99    -2.39   -13.69   -24.58   -34.72   -43.81
28279      YBADJ    LD199         -51.57   -57.76   -62.01   -63.98   -64.53   -63.12
28280      YBADJ    LD199         -59.79   -54.64   -47.84   -39.58   -30.12   -20.10
28281      YBADJ    LD199          -8.99     2.39    13.69    24.58    34.72    43.81
28282      YBADJ    LD199          51.57    57.76    62.01    63.98    64.53    63.12
28283      YBADJ    LD199          59.79    54.64    47.84    39.58    30.12    20.09
28284
28285      YBADJ    LD200          13.06     1.48   -10.14   -21.45   -32.11   -41.79
28286      YBADJ    LD200         -50.21   -57.10   -62.07   -64.76   -66.00   -65.24
28287      YBADJ    LD200         -62.50   -57.85   -51.45   -43.49   -34.20   -24.23
28288      YBADJ    LD200         -13.06    -1.48    10.14    21.45    32.11    41.79
28289      YBADJ    LD200          50.21    57.10    62.07    64.76    66.00    65.24
28290      YBADJ    LD200          62.50    57.85    51.45    43.49    34.20    24.23
28291
28292      YBADJ    LD201          17.24     5.48    -6.45   -18.18   -29.36   -39.65
28293      YBADJ    LD201         -48.73   -56.33   -62.04   -65.46   -67.42   -67.33
28294      YBADJ    LD201         -65.20   -61.08   -55.11   -47.46   -38.37   -28.48
28295      YBADJ    LD201         -17.24    -5.48     6.45    18.18    29.36    39.65
28296      YBADJ    LD201          48.73    56.33    62.04    65.46    67.42    67.33
28297      YBADJ    LD201          65.20    61.08    55.11    47.46    38.37    28.47
28298
28299      YBADJ    LD202          21.03     9.11    -3.08   -15.18   -26.82   -37.65
28300      YBADJ    LD202         -47.32   -55.57   -61.94   -66.03   -68.64   -69.16
28301      YBADJ    LD202         -67.58   -63.95   -58.38   -51.03   -42.13   -32.30
28302      YBADJ    LD202         -21.03    -9.11     3.08    15.18    26.82    37.65
28303      YBADJ    LD202          47.32    55.57    61.94    66.03    68.64    69.16
28304      YBADJ    LD202          67.58    63.95    58.38    51.03    42.13    32.30
28305
28306      YBADJ    LD203          25.08    12.99     0.50   -12.00   -24.13   -35.53
28307      YBADJ    LD203         -45.86   -54.79   -61.87   -66.67   -69.98   -71.15
28308      YBADJ    LD203         -70.17   -67.05   -61.89   -54.86   -46.15   -36.40
28309      YBADJ    LD203         -25.08   -12.99    -0.50    12.00    24.13    35.53
28310      YBADJ    LD203          45.86    54.79    61.87    66.67    69.98    71.15
28311      YBADJ    LD203          70.17    67.05    61.89    54.86    46.15    36.40
28312
28313      YBADJ    LD204          29.15    16.84     4.02    -8.92   -21.60   -33.61
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28314	YBADJ	LD204	-44.61	-54.25	-62.06	-67.58	-71.58	-73.40
28315	YBADJ	LD204	-72.99	-70.36	-65.60	-58.84	-50.29	-40.58
28316	YBADJ	LD204	-29.15	-16.84	-4.02	8.92	21.60	33.61
28317	YBADJ	LD204	44.61	54.25	62.06	67.58	71.58	73.40
28318	YBADJ	LD204	72.99	70.36	65.60	58.84	50.29	40.57
28319								
28320	YBADJ	LD205	32.68	20.16	7.04	-6.30	-19.45	-32.00
28321	YBADJ	LD205	-43.59	-53.85	-62.29	-68.44	-73.03	-75.41
28322	YBADJ	LD205	-75.49	-73.29	-68.85	-62.32	-53.90	-44.20
28323	YBADJ	LD205	-32.68	-20.16	-7.04	6.30	19.45	32.00
28324	YBADJ	LD205	43.59	53.85	62.29	68.44	73.03	75.41
28325	YBADJ	LD205	75.49	73.29	68.85	62.32	53.90	44.19
28326								
28327	YBADJ	LD206	39.78	26.98	13.35	-0.68	-14.69	-28.25
28328	YBADJ	LD206	-40.95	-52.41	-62.10	-69.50	-75.31	-78.84
28329	YBADJ	LD206	-79.96	-78.66	-74.97	-69.00	-60.94	-51.37
28330	YBADJ	LD206	-39.78	-26.98	-13.35	0.68	14.69	28.25
28331	YBADJ	LD206	40.95	52.41	62.10	69.50	75.31	78.84
28332	YBADJ	LD206	79.96	78.66	74.97	69.00	60.94	51.37
28333								
28334	YBADJ	LD207	43.84	30.84	16.90	2.45	-12.08	-26.24
28335	YBADJ	LD207	-39.60	-51.76	-62.17	-70.29	-76.79	-80.97
28336	YBADJ	LD207	-82.68	-81.88	-78.59	-72.92	-65.03	-55.51
28337	YBADJ	LD207	-43.84	-30.84	-16.90	-2.45	12.08	26.24
28338	YBADJ	LD207	39.60	51.76	62.17	70.29	76.79	80.97
28339	YBADJ	LD207	82.68	81.88	78.59	72.92	65.03	55.51
28340								
28341	YBADJ	LD208	48.03	34.84	20.59	5.72	-9.33	-24.09
28342	YBADJ	LD208	-38.12	-51.00	-62.14	-70.99	-78.22	-83.06
28343	YBADJ	LD208	-85.38	-85.11	-82.25	-76.89	-69.20	-59.75
28344	YBADJ	LD208	-48.03	-34.84	-20.59	-5.72	9.33	24.09
28345	YBADJ	LD208	38.12	51.00	62.14	70.99	78.22	83.06
28346	YBADJ	LD208	85.38	85.11	82.25	76.89	69.20	59.75
28347								
28348	YBADJ	LD209	51.81	38.47	23.96	8.71	-6.79	-22.09
28349	YBADJ	LD209	-36.72	-50.23	-62.04	-71.56	-79.43	-84.89
28350	YBADJ	LD209	-87.77	-87.98	-85.52	-80.46	-72.95	-63.59
28351	YBADJ	LD209	-51.81	-38.47	-23.96	-8.71	6.79	22.09
28352	YBADJ	LD209	36.72	50.23	62.04	71.56	79.43	84.89
28353	YBADJ	LD209	87.77	87.98	85.52	80.46	72.95	63.58
28354								
28355	YBADJ	LD210	55.87	42.36	27.55	11.91	-4.10	-19.98
28356	YBADJ	LD210	-35.25	-49.45	-61.97	-72.20	-80.77	-86.88
28357	YBADJ	LD210	-90.35	-91.08	-89.04	-84.29	-76.99	-67.70
28358	YBADJ	LD210	-55.87	-42.36	-27.55	-11.91	4.10	19.98
28359	YBADJ	LD210	35.25	49.45	61.97	72.21	80.77	86.88
28360	YBADJ	LD210	90.35	91.08	89.04	84.29	76.99	67.69
28361								
28362	YBADJ	LD211	59.95	46.21	31.07	14.98	-1.56	-18.06
28363	YBADJ	LD211	-34.00	-48.91	-62.16	-73.12	-82.38	-89.13
28364	YBADJ	LD211	-93.18	-94.40	-92.75	-88.28	-81.13	-71.86
28365	YBADJ	LD211	-59.95	-46.21	-31.07	-14.98	1.56	18.06
28366	YBADJ	LD211	34.00	48.91	62.16	73.12	82.38	89.13
28367	YBADJ	LD211	93.18	94.40	92.75	88.28	81.13	71.86
28368								
28369	YBADJ	LD212	63.47	49.54	34.09	17.61	0.60	-16.44
28370	YBADJ	LD212	-32.97	-48.50	-62.38	-73.96	-83.82	-91.13
28371	YBADJ	LD212	-95.68	-97.31	-95.99	-91.75	-84.73	-75.48
28372	YBADJ	LD212	-63.47	-49.54	-34.09	-17.61	-0.60	16.44
28373	YBADJ	LD212	32.97	48.50	62.38	73.96	83.82	91.13
28374	YBADJ	LD212	95.68	97.31	95.99	91.75	84.73	75.48
28375								
28376	YBADJ	LD213	-30.06	-39.62	-47.97	-54.87	-60.10	-63.50
28377	YBADJ	LD213	-64.98	-64.48	-61.84	-56.92	-50.80	-43.13
28378	YBADJ	LD213	-34.15	-24.14	-13.39	-2.23	8.99	19.59
28379	YBADJ	LD213	30.06	39.62	47.97	54.87	60.10	63.50

28380	YBADJ	LD213	64.98	64.48	61.84	56.92	50.80	43.13
28381	YBADJ	LD213	34.15	24.14	13.39	2.23	-8.99	-19.59
28382								
28383	YBADJ	LD214	-119.88	-125.33	-126.98	-124.76	-118.76	-109.15
28384	YBADJ	LD214	-96.22	-80.36	-62.07	-41.74	-20.33	1.70
28385	YBADJ	LD214	23.69	44.95	64.84	82.77	98.18	110.61
28386	YBADJ	LD214	119.88	125.33	126.98	124.76	118.76	109.15
28387	YBADJ	LD214	96.22	80.36	62.07	41.74	20.33	-1.70
28388	YBADJ	LD214	-23.69	-44.95	-64.84	-82.77	-98.18	-110.61
28389								
28390	YBADJ	LD215	-115.82	-121.47	-123.43	-121.64	-116.15	-107.14
28391	YBADJ	LD215	-94.87	-79.71	-62.14	-42.53	-21.81	-0.43
28392	YBADJ	LD215	20.97	41.73	61.22	78.85	94.09	106.47
28393	YBADJ	LD215	115.82	121.47	123.43	121.64	116.15	107.14
28394	YBADJ	LD215	94.87	79.71	62.14	42.53	21.81	0.43
28395	YBADJ	LD215	-20.97	-41.73	-61.22	-78.85	-94.09	-106.47
28396								
28397	YBADJ	LD216	-111.63	-117.47	-119.74	-118.37	-113.40	-104.99
28398	YBADJ	LD216	-93.39	-78.95	-62.11	-43.24	-23.23	-2.52
28399	YBADJ	LD216	18.27	38.50	57.56	74.88	89.92	102.23
28400	YBADJ	LD216	111.63	117.47	119.74	118.37	113.40	104.99
28401	YBADJ	LD216	93.39	78.95	62.11	43.24	23.23	2.52
28402	YBADJ	LD216	-18.27	-38.50	-57.56	-74.88	-89.92	-102.23
28403								
28404	YBADJ	LD217	-107.84	-113.84	-116.37	-115.37	-110.86	-102.98
28405	YBADJ	LD217	-91.98	-78.18	-62.00	-43.79	-24.44	-4.34
28406	YBADJ	LD217	15.89	35.64	54.30	71.32	86.17	98.39
28407	YBADJ	LD217	107.84	113.84	116.37	115.37	110.86	102.98
28408	YBADJ	LD217	91.98	78.18	62.00	43.79	24.44	4.34
28409	YBADJ	LD217	-15.89	-35.64	-54.30	-71.32	-86.17	-98.40
28410								
28411	YBADJ	LD218	-103.80	-109.96	-112.79	-112.19	-108.18	-100.88
28412	YBADJ	LD218	-90.52	-77.40	-61.94	-44.45	-25.78	-6.34
28413	YBADJ	LD218	13.30	32.54	50.78	67.49	82.14	94.29
28414	YBADJ	LD218	103.80	109.96	112.79	112.19	108.18	100.88
28415	YBADJ	LD218	90.52	77.40	61.94	44.45	25.78	6.34
28416	YBADJ	LD218	-13.30	-32.54	-50.78	-67.49	-82.14	-94.30
28417								
28418	YBADJ	LD219	-99.72	-106.11	-109.27	-109.11	-105.63	-98.95
28419	YBADJ	LD219	-89.26	-76.86	-62.12	-45.35	-27.38	-8.58
28420	YBADJ	LD219	10.48	29.23	47.08	63.51	78.00	90.12
28421	YBADJ	LD219	99.72	106.11	109.27	109.11	105.63	98.95
28422	YBADJ	LD219	89.26	76.86	62.12	45.35	27.38	8.58
28423	YBADJ	LD219	-10.48	-29.23	-47.08	-63.51	-78.00	-90.13
28424								
28425	YBADJ	LD220	-91.92	-98.68	-102.43	-103.08	-100.59	-95.05
28426	YBADJ	LD220	-86.61	-75.55	-62.19	-46.79	-30.16	-12.60
28427	YBADJ	LD220	5.33	23.11	40.18	56.03	70.18	82.20
28428	YBADJ	LD220	91.92	98.68	102.43	103.08	100.59	95.05
28429	YBADJ	LD220	86.61	75.55	62.19	46.79	30.16	12.60
28430	YBADJ	LD220	-5.33	-23.11	-40.18	-56.03	-70.18	-82.20
28431								
28432	YBADJ	LD221	-87.86	-94.81	-98.88	-99.95	-97.97	-93.03
28433	YBADJ	LD221	-85.25	-74.89	-62.25	-47.57	-31.63	-14.73
28434	YBADJ	LD221	2.62	19.90	36.56	52.12	66.09	78.05
28435	YBADJ	LD221	87.86	94.81	98.88	99.95	97.97	93.03
28436	YBADJ	LD221	85.25	74.89	62.25	47.57	31.63	14.73
28437	YBADJ	LD221	-2.62	-19.90	-36.56	-52.12	-66.09	-78.06
28438								
28439	YBADJ	LD222	-83.68	-90.81	-95.19	-96.68	-95.23	-90.88
28440	YBADJ	LD222	-83.78	-74.12	-62.22	-48.28	-33.05	-16.82
28441	YBADJ	LD222	-0.08	16.67	32.91	48.14	61.92	73.82
28442	YBADJ	LD222	83.68	90.81	95.19	96.68	95.23	90.88
28443	YBADJ	LD222	83.78	74.12	62.22	48.28	33.05	16.82
28444	YBADJ	LD222	0.08	-16.67	-32.91	-48.14	-61.92	-73.82
28445								

28446	YBADJ	LD223	-79.89	-87.18	-91.82	-93.68	-92.69	-88.88
28447	YBADJ	LD223	-82.37	-73.36	-62.12	-48.85	-34.27	-18.65
28448	YBADJ	LD223	-2.46	13.80	29.64	44.58	58.17	69.99
28449	YBADJ	LD223	79.89	87.18	91.82	93.68	92.69	88.88
28450	YBADJ	LD223	82.37	73.36	62.12	48.85	34.27	18.65
28451	YBADJ	LD223	2.46	-13.80	-29.64	-44.58	-58.17	-69.99
28452								
28453	YBADJ	LD224	-75.84	-83.30	-88.24	-90.49	-90.00	-86.77
28454	YBADJ	LD224	-80.90	-72.58	-62.05	-49.49	-35.60	-20.64
28455	YBADJ	LD224	-5.05	10.70	26.12	40.75	54.14	65.88
28456	YBADJ	LD224	75.84	83.30	88.24	90.49	90.00	86.77
28457	YBADJ	LD224	80.90	72.58	62.05	49.49	35.60	20.64
28458	YBADJ	LD224	5.05	-10.70	-26.12	-40.75	-54.14	-65.89
28459								
28460	YBADJ	LD225	-71.76	-79.45	-84.72	-87.42	-87.46	-84.85
28461	YBADJ	LD225	-79.66	-72.04	-62.24	-50.40	-37.21	-22.89
28462	YBADJ	LD225	-7.87	7.39	22.42	36.77	50.00	61.72
28463	YBADJ	LD225	71.76	79.45	84.72	87.42	87.46	84.85
28464	YBADJ	LD225	79.66	72.04	62.24	50.40	37.21	22.89
28465	YBADJ	LD225	7.87	-7.39	-22.42	-36.77	-50.00	-61.72
28466								
28467	YBADJ	LD226	-56.82	-65.21	-71.61	-75.83	-77.75	-77.31
28468	YBADJ	LD226	-74.52	-69.47	-62.30	-53.10	-42.46	-30.53
28469	YBADJ	LD226	-17.67	-4.28	9.24	22.48	35.04	46.53
28470	YBADJ	LD226	56.82	65.21	71.61	75.83	77.75	77.31
28471	YBADJ	LD226	74.52	69.47	62.30	53.10	42.46	30.53
28472	YBADJ	LD226	17.67	4.28	-9.24	-22.48	-35.04	-46.54
28473								
28474	YBADJ	LD227	-52.76	-61.34	-68.06	-72.70	-75.14	-75.30
28475	YBADJ	LD227	-73.17	-68.82	-62.37	-53.88	-43.94	-32.66
28476	YBADJ	LD227	-20.39	-7.50	5.62	18.57	30.95	42.39
28477	YBADJ	LD227	52.76	61.34	68.06	72.71	75.14	75.30
28478	YBADJ	LD227	73.17	68.82	62.37	53.88	43.94	32.66
28479	YBADJ	LD227	20.39	7.50	-5.62	-18.57	-30.95	-42.40
28480								
28481	YBADJ	LD228	-48.58	-57.34	-64.37	-69.44	-72.40	-73.16
28482	YBADJ	LD228	-71.69	-68.05	-62.34	-54.59	-45.36	-34.75
28483	YBADJ	LD228	-23.09	-10.73	1.96	14.59	26.78	38.15
28484	YBADJ	LD228	48.58	57.34	64.37	69.44	72.40	73.16
28485	YBADJ	LD228	71.69	68.05	62.34	54.59	45.36	34.75
28486	YBADJ	LD228	23.09	10.73	-1.96	-14.59	-26.78	-38.16
28487								
28488	YBADJ	LD229	-44.79	-53.71	-61.00	-66.43	-69.85	-71.15
28489	YBADJ	LD229	-70.28	-67.28	-62.23	-55.15	-46.57	-36.57
28490	YBADJ	LD229	-25.47	-13.59	-1.30	11.03	23.03	34.33
28491	YBADJ	LD229	44.79	53.71	61.00	66.43	69.85	71.15
28492	YBADJ	LD229	70.28	67.28	62.23	55.15	46.57	36.57
28493	YBADJ	LD229	25.47	13.59	1.30	-11.03	-23.03	-34.33
28494								
28495	YBADJ	LD230	-40.74	-49.83	-57.42	-63.25	-67.17	-69.04
28496	YBADJ	LD230	-68.82	-66.51	-62.17	-55.80	-47.91	-38.57
28497	YBADJ	LD230	-28.06	-16.69	-4.82	7.20	19.00	30.23
28498	YBADJ	LD230	40.74	49.83	57.42	63.25	67.17	69.04
28499	YBADJ	LD230	68.82	66.51	62.17	55.80	47.91	38.57
28500	YBADJ	LD230	28.06	16.69	4.82	-7.20	-19.00	-30.23
28501								
28502	YBADJ	LD231	-36.66	-45.98	-53.90	-60.18	-64.63	-67.11
28503	YBADJ	LD231	-67.56	-65.96	-62.35	-56.70	-49.51	-40.81
28504	YBADJ	LD231	-30.88	-20.00	-8.52	3.22	14.86	26.05
28505	YBADJ	LD231	36.66	45.98	53.90	60.17	64.63	67.11
28506	YBADJ	LD231	67.56	65.96	62.35	56.70	49.51	40.81
28507	YBADJ	LD231	30.88	20.00	8.52	-3.22	-14.86	-26.06
28508								
28509	YBADJ	LD232	-25.61	-35.37	-44.04	-51.38	-57.16	-61.20
28510	YBADJ	LD232	-63.38	-63.64	-61.96	-58.25	-52.96	-46.05
28511	YBADJ	LD232	-37.75	-28.29	-17.98	-7.12	3.95	14.90

28512	YBADJ	LD232	25.62	35.37	44.04	51.38	57.16	61.20
28513	YBADJ	LD232	63.38	63.64	61.96	58.25	52.96	46.05
28514	YBADJ	LD232	37.75	28.29	17.98	7.12	-3.95	-14.91
28515								
28516	YBADJ	LD233	-21.55	-31.50	-40.49	-48.25	-54.55	-59.18
28517	YBADJ	LD233	-62.02	-62.98	-62.02	-59.03	-54.43	-48.17
28518	YBADJ	LD233	-40.45	-31.50	-21.60	-11.03	-0.14	10.76
28519	YBADJ	LD233	21.55	31.50	40.49	48.25	54.55	59.18
28520	YBADJ	LD233	62.02	62.98	62.02	59.03	54.43	48.17
28521	YBADJ	LD233	40.45	31.50	21.60	11.03	0.14	-10.77
28522								
28523	YBADJ	LD234	-17.37	-27.50	-36.80	-44.98	-51.80	-57.04
28524	YBADJ	LD234	-60.54	-62.21	-61.99	-59.74	-55.85	-50.27
28525	YBADJ	LD234	-43.16	-34.73	-25.25	-15.01	-4.31	6.52
28526	YBADJ	LD234	17.37	27.50	36.80	44.98	51.80	57.04
28527	YBADJ	LD234	60.54	62.21	61.99	59.74	55.85	50.27
28528	YBADJ	LD234	43.15	34.73	25.25	15.01	4.31	-6.53
28529								
28530	YBADJ	LD235	-13.58	-23.87	-33.43	-41.98	-49.26	-55.04
28531	YBADJ	LD235	-59.14	-61.45	-61.89	-60.30	-57.07	-52.09
28532	YBADJ	LD235	-45.54	-37.60	-28.52	-18.57	-8.06	2.70
28533	YBADJ	LD235	13.58	23.87	33.43	41.98	49.26	55.04
28534	YBADJ	LD235	59.14	61.45	61.89	60.30	57.07	52.09
28535	YBADJ	LD235	45.54	37.60	28.52	18.57	8.06	-2.70
28536								
28537	YBADJ	LD236	-9.53	-19.99	-29.85	-38.80	-46.57	-52.93
28538	YBADJ	LD236	-57.67	-60.67	-61.82	-60.95	-58.40	-54.08
28539	YBADJ	LD236	-48.12	-40.70	-32.04	-22.40	-12.09	-1.40
28540	YBADJ	LD236	9.53	19.99	29.85	38.80	46.57	52.93
28541	YBADJ	LD236	57.67	60.67	61.82	60.95	58.40	54.08
28542	YBADJ	LD236	48.12	40.70	32.04	22.40	12.09	1.40
28543								
28544	YBADJ	LD237	-5.45	-16.14	-26.33	-35.73	-44.03	-51.00
28545	YBADJ	LD237	-56.43	-60.13	-62.01	-61.86	-60.01	-56.33
28546	YBADJ	LD237	-50.95	-44.01	-35.74	-26.39	-16.23	-5.58
28547	YBADJ	LD237	5.45	16.14	26.33	35.73	44.03	51.00
28548	YBADJ	LD237	56.43	60.13	62.01	61.86	60.01	56.33
28549	YBADJ	LD237	50.95	44.01	35.74	26.39	16.23	5.57
28550								
28551	YBADJ	LD238	-68.79	-76.59	-82.05	-85.03	-85.42	-83.22
28552	YBADJ	LD238	-78.48	-71.37	-62.08	-50.76	-38.08	-24.24
28553	YBADJ	LD238	-9.67	5.20	19.91	34.01	47.08	58.73
28554	YBADJ	LD238	68.79	76.59	82.05	85.03	85.42	83.22
28555	YBADJ	LD238	78.48	71.37	62.08	50.76	38.08	24.24
28556	YBADJ	LD238	9.67	-5.20	-19.91	-34.01	-47.08	-58.73
28557								
28558	YBADJ	LD239	-64.72	-72.73	-78.54	-81.96	-82.88	-81.29
28559	YBADJ	LD239	-77.24	-70.83	-62.27	-51.67	-39.69	-26.49
28560	YBADJ	LD239	-12.50	1.88	16.20	30.03	42.94	54.55
28561	YBADJ	LD239	64.72	72.73	78.54	81.96	82.88	81.29
28562	YBADJ	LD239	77.24	70.83	62.27	51.67	39.69	26.49
28563	YBADJ	LD239	12.50	-1.88	-16.20	-30.03	-42.94	-54.56
28564								
28565	YBADJ	LD240	-2.15	-12.96	-23.37	-33.07	-41.77	-49.20
28566	YBADJ	LD240	-55.14	-59.40	-61.85	-62.28	-61.00	-57.86
28567	YBADJ	LD240	-52.97	-46.46	-38.55	-29.46	-19.48	-8.90
28568	YBADJ	LD240	2.15	12.96	23.37	33.07	41.77	49.20
28569	YBADJ	LD240	55.14	59.40	61.85	62.28	61.00	57.86
28570	YBADJ	LD240	52.97	46.46	38.55	29.46	19.48	8.90
28571								
28572	YBADJ	LD241	1.93	-9.10	-19.85	-30.00	-39.24	-47.28
28573	YBADJ	LD241	-53.89	-58.86	-62.04	-63.19	-62.60	-60.11
28574	YBADJ	LD241	-55.79	-49.78	-42.25	-33.44	-23.62	-13.08
28575	YBADJ	LD241	-1.93	9.10	19.85	30.00	39.24	47.28
28576	YBADJ	LD241	53.89	58.86	62.04	63.19	62.60	60.11
28577	YBADJ	LD241	55.79	49.78	42.25	33.44	23.62	13.07

28578								
28579	YBADJ	LD242	-33.24	-42.68	-50.83	-57.44	-62.29	-65.26
28580	YBADJ	LD242	-66.24	-65.21	-62.20	-57.15	-50.55	-42.41
28581	YBADJ	LD242	-32.98	-22.55	-11.43	0.03	11.49	22.61
28582	YBADJ	LD242	33.24	42.68	50.83	57.44	62.29	65.26
28583	YBADJ	LD242	66.24	65.21	62.20	57.15	50.55	42.41
28584	YBADJ	LD242	32.98	22.55	11.43	-0.03	-11.49	-22.61
28585								
28586	YBADJ	LD243	9.59	-1.79	-13.12	-24.05	-34.25	-43.41
28587	YBADJ	LD243	-51.25	-57.54	-62.07	-64.57	-65.29	-64.03
28588	YBADJ	LD243	-60.82	-55.77	-49.01	-40.77	-31.30	-20.87
28589	YBADJ	LD243	-9.59	1.79	13.12	24.05	34.25	43.41
28590	YBADJ	LD243	51.25	57.54	62.07	64.57	65.29	64.03
28591	YBADJ	LD243	60.82	55.77	49.01	40.77	31.30	20.86
28592								
28593	YBADJ	LD244	13.66	2.07	-9.57	-20.93	-31.64	-41.40
28594	YBADJ	LD244	-49.90	-56.89	-62.14	-65.36	-66.78	-66.16
28595	YBADJ	LD244	-63.54	-58.98	-52.63	-44.69	-35.38	-25.01
28596	YBADJ	LD244	-13.66	-2.07	9.57	20.93	31.64	41.40
28597	YBADJ	LD244	49.90	56.89	62.14	65.36	66.78	66.16
28598	YBADJ	LD244	63.54	58.98	52.64	44.69	35.38	25.00
28599								
28600	YBADJ	LD245	17.84	6.07	-5.88	-17.66	-28.90	-39.26
28601	YBADJ	LD245	-48.42	-56.12	-62.11	-66.07	-68.20	-68.26
28602	YBADJ	LD245	-66.24	-62.21	-56.29	-48.66	-39.55	-29.25
28603	YBADJ	LD245	-17.84	-6.07	5.88	17.66	28.90	39.26
28604	YBADJ	LD245	48.42	56.12	62.11	66.07	68.20	68.26
28605	YBADJ	LD245	66.24	62.21	56.29	48.66	39.55	29.24
28606								
28607	YBADJ	LD246	21.63	9.71	-2.51	-14.65	-26.35	-37.25
28608	YBADJ	LD246	-47.01	-55.35	-62.00	-66.62	-69.40	-70.08
28609	YBADJ	LD246	-68.62	-65.07	-59.55	-52.22	-43.31	-33.08
28610	YBADJ	LD246	-21.63	-9.71	2.51	14.65	26.35	37.25
28611	YBADJ	LD246	47.01	55.35	62.00	66.62	69.40	70.08
28612	YBADJ	LD246	68.62	65.07	59.55	52.22	43.31	33.07
28613								
28614	YBADJ	LD247	25.68	13.58	1.07	-11.47	-23.67	-35.14
28615	YBADJ	LD247	-45.55	-54.57	-61.94	-67.28	-70.75	-72.07
28616	YBADJ	LD247	-71.21	-68.18	-63.07	-56.06	-47.33	-37.17
28617	YBADJ	LD247	-25.68	-13.58	-1.07	11.47	23.67	35.14
28618	YBADJ	LD247	45.55	54.57	61.94	67.28	70.75	72.07
28619	YBADJ	LD247	71.21	68.18	63.07	56.06	47.33	37.17
28620								
28621	YBADJ	LD248	29.75	17.44	4.59	-8.40	-21.13	-33.22
28622	YBADJ	LD248	-44.29	-54.03	-62.12	-68.18	-72.35	-74.31
28623	YBADJ	LD248	-74.02	-71.49	-66.78	-60.04	-51.47	-41.35
28624	YBADJ	LD248	-29.75	-17.44	-4.59	8.40	21.13	33.22
28625	YBADJ	LD248	44.29	54.03	62.12	68.18	72.35	74.31
28626	YBADJ	LD248	74.02	71.49	66.78	60.04	51.47	41.34
28627								
28628	YBADJ	LD249	33.06	20.62	7.55	-5.75	-18.87	-31.42
28629	YBADJ	LD249	-43.01	-53.30	-61.97	-68.61	-73.34	-75.85
28630	YBADJ	LD249	-76.05	-73.94	-69.58	-63.11	-54.73	-44.67
28631	YBADJ	LD249	-33.06	-20.62	-7.55	5.75	18.87	31.42
28632	YBADJ	LD249	43.01	53.30	61.97	68.61	73.34	75.85
28633	YBADJ	LD249	76.05	73.94	69.58	63.11	54.73	44.67
28634								
28635	YBADJ	LD250	40.48	27.64	13.96	-0.15	-14.25	-27.91
28636	YBADJ	LD250	-40.73	-52.31	-62.30	-70.25	-76.25	-79.93
28637	YBADJ	LD250	-81.18	-79.97	-76.32	-70.36	-62.26	-52.26
28638	YBADJ	LD250	-40.48	-27.64	-13.96	0.15	14.25	27.91
28639	YBADJ	LD250	40.73	52.31	62.30	70.25	76.25	79.93
28640	YBADJ	LD250	81.18	79.97	76.32	70.36	62.26	52.26
28641								
28642	YBADJ	LD251	44.54	31.50	17.51	2.98	-11.64	-25.90
28643	YBADJ	LD251	-39.38	-51.66	-62.37	-71.04	-77.73	-82.06

28644	YBADJ	LD251	-83.90	-83.18	-79.94	-74.27	-66.35	-56.40
28645	YBADJ	LD251	-44.54	-31.50	-17.51	-2.98	11.64	25.90
28646	YBADJ	LD251	39.38	51.66	62.37	71.04	77.73	82.06
28647	YBADJ	LD251	83.90	83.18	79.94	74.27	66.35	56.40
28648								
28649	YBADJ	LD252	48.72	35.50	21.19	6.25	-8.89	-23.76
28650	YBADJ	LD252	-37.90	-50.89	-62.34	-71.75	-79.15	-84.15
28651	YBADJ	LD252	-86.60	-86.41	-83.60	-78.25	-70.52	-60.64
28652	YBADJ	LD252	-48.72	-35.50	-21.19	-6.25	8.89	23.76
28653	YBADJ	LD252	37.90	50.89	62.34	71.75	79.15	84.15
28654	YBADJ	LD252	86.60	86.41	83.60	78.25	70.52	60.64
28655								
28656	YBADJ	LD253	52.51	39.13	24.57	9.25	-6.34	-21.75
28657	YBADJ	LD253	-36.49	-50.12	-62.23	-72.30	-80.36	-85.97
28658	YBADJ	LD253	-88.98	-89.28	-86.86	-81.81	-74.27	-64.48
28659	YBADJ	LD253	-52.51	-39.13	-24.57	-9.25	6.34	21.75
28660	YBADJ	LD253	36.49	50.12	62.23	72.30	80.36	85.97
28661	YBADJ	LD253	88.98	89.28	86.86	81.81	74.27	64.47
28662								
28663	YBADJ	LD254	56.57	43.02	28.16	12.44	-3.66	-19.64
28664	YBADJ	LD254	-35.02	-49.35	-62.17	-72.96	-81.71	-87.98
28665	YBADJ	LD254	-91.57	-92.39	-90.39	-85.65	-78.31	-68.59
28666	YBADJ	LD254	-56.57	-43.02	-28.16	-12.44	3.66	19.64
28667	YBADJ	LD254	35.02	49.35	62.17	72.96	81.71	87.98
28668	YBADJ	LD254	91.57	92.39	90.39	85.65	78.31	68.58
28669								
28670	YBADJ	LD255	60.65	46.87	31.68	15.52	-1.11	-17.71
28671	YBADJ	LD255	-33.77	-48.80	-62.35	-73.86	-83.30	-90.22
28672	YBADJ	LD255	-94.39	-95.70	-94.09	-89.63	-82.45	-72.76
28673	YBADJ	LD255	-60.65	-46.87	-31.68	-15.52	1.11	17.71
28674	YBADJ	LD255	33.77	48.80	62.35	73.86	83.30	90.22
28675	YBADJ	LD255	94.39	95.70	94.09	89.63	82.45	72.75
28676								
28677	YBADJ	LD256	63.95	50.05	34.64	18.17	1.14	-15.91
28678	YBADJ	LD256	-32.49	-48.07	-62.20	-74.29	-84.30	-91.75
28679	YBADJ	LD256	-96.42	-98.15	-96.90	-92.71	-85.70	-76.09
28680	YBADJ	LD256	-63.95	-50.05	-34.64	-18.17	-1.14	15.91
28681	YBADJ	LD256	32.49	48.07	62.20	74.29	84.30	91.75
28682	YBADJ	LD256	96.42	98.15	96.90	92.71	85.70	76.08
28683								
28684	YBADJ	LD257	72.19	58.00	42.04	24.81	6.83	-11.37
28685	YBADJ	LD257	-29.21	-46.17	-61.73	-75.26	-86.69	-95.49
28686	YBADJ	LD257	-101.38	-104.19	-103.84	-100.33	-93.77	-84.37
28687	YBADJ	LD257	-72.19	-58.00	-42.04	-24.81	-6.83	11.37
28688	YBADJ	LD257	29.21	46.17	61.73	75.26	86.69	95.49
28689	YBADJ	LD257	101.38	104.19	103.84	100.33	93.77	84.36
28690								
28691	YBADJ	LD258	76.25	61.86	45.60	27.94	9.44	-9.35
28692	YBADJ	LD258	-27.85	-45.51	-61.79	-76.04	-88.16	-97.61
28693	YBADJ	LD258	-104.09	-107.40	-107.45	-104.24	-97.86	-88.51
28694	YBADJ	LD258	-76.25	-61.86	-45.60	-27.94	-9.44	9.35
28695	YBADJ	LD258	27.85	45.51	61.79	76.04	88.17	97.61
28696	YBADJ	LD258	104.09	107.40	107.45	104.24	97.86	88.50
28697								
28698	YBADJ	LD259	80.42	65.85	49.28	31.20	12.18	-7.21
28699	YBADJ	LD259	-26.38	-44.75	-61.76	-76.75	-89.58	-99.70
28700	YBADJ	LD259	-106.78	-110.62	-111.10	-108.20	-102.02	-92.74
28701	YBADJ	LD259	-80.42	-65.85	-49.27	-31.20	-12.18	7.21
28702	YBADJ	LD259	26.38	44.75	61.76	76.75	89.58	99.70
28703	YBADJ	LD259	106.78	110.62	111.10	108.20	102.02	92.73
28704								
28705	YBADJ	LD260	84.21	69.48	52.64	34.20	14.72	-5.21
28706	YBADJ	LD260	-24.98	-43.99	-61.66	-77.31	-90.80	-101.53
28707	YBADJ	LD260	-109.17	-113.49	-114.37	-111.77	-105.77	-96.57
28708	YBADJ	LD260	-84.21	-69.48	-52.64	-34.20	-14.72	5.21
28709	YBADJ	LD260	24.98	43.99	61.66	77.31	90.80	101.53

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28710      YBADJ    LD260          109.17   113.49   114.37   111.77   105.77    96.56
28711
28712      YBADJ    LD261           88.27    73.37    56.24    37.39    17.42    -3.09
28713      YBADJ    LD261          -23.50   -43.20   -61.59   -77.96   -92.14  -103.52
28714      YBADJ    LD261         -111.76  -116.60  -117.89  -115.61  -109.81  -100.67
28715      YBADJ    LD261          -88.27   -73.37   -56.24   -37.39   -17.42     3.09
28716      YBADJ    LD261           23.50    43.20    61.59    77.96    92.14   103.52
28717      YBADJ    LD261          111.76   116.60   117.89   115.61   109.81   100.67
28718
28719      YBADJ    LD262           92.35    77.22    59.75    40.47    19.95    -1.17
28720      YBADJ    LD262          -22.26   -42.67   -61.78   -78.87   -93.74  -105.77
28721      YBADJ    LD262         -114.58  -119.91  -121.60  -119.59  -113.95  -104.85
28722      YBADJ    LD262          -92.35   -77.22   -59.75   -40.47   -19.95     1.17
28723      YBADJ    LD262           22.26    42.67    61.78    78.87    93.74   105.77
28724      YBADJ    LD262          114.58   119.91   121.60   119.59   113.95   104.84
28725
28726      YBADJ    LD263           95.65    80.41    62.72    43.12    22.21     0.63
28727      YBADJ    LD263          -20.97   -41.93   -61.62   -79.29   -94.73  -107.30
28728      YBADJ    LD263         -116.60  -122.36  -124.40  -122.66  -117.20  -108.17
28729      YBADJ    LD263          -95.65   -80.41   -62.72   -43.12   -22.21    -0.63
28730      YBADJ    LD263           20.97    41.93    61.62    79.29    94.73   107.30
28731      YBADJ    LD263          116.60   122.36   124.40   122.66   117.20   108.17
28732
28733      YBADJ    LD264          -47.41   -45.08   -41.37   -36.42   -30.35   -23.36
28734      YBADJ    LD264           40.57    20.94     0.66   -16.43   -33.02   -48.61
28735      YBADJ    LD264           36.80    43.80    49.48    51.61    50.60    48.30
28736      YBADJ    LD264           47.41    45.08    41.37    36.41    30.35    23.36
28737      YBADJ    LD264           15.66     7.49    -1.03   -10.08   -19.67   -28.67
28738      YBADJ    LD264          -36.80   -43.80   -49.48   -51.61   -50.60   -48.30
28739
28740      YBADJ    LD265          -46.69   -43.73   -39.44   -33.96   -27.44   -20.09
28741      YBADJ    LD265           44.11    24.63     4.40   -12.75   -29.53   -45.40
28742      YBADJ    LD265           39.62    46.15    51.29    52.82    51.18    48.23
28743      YBADJ    LD265           46.69    43.73    39.44    33.96    27.44    20.09
28744      YBADJ    LD265           12.13     3.80    -4.77   -13.75   -23.17   -31.87
28745      YBADJ    LD265          -39.62   -46.15   -51.29   -52.82   -51.18   -48.23
28746
28747      YBADJ    LD266          -45.96   -42.36   -37.47   -31.45   -24.47   -16.74
28748      YBADJ    LD266           47.72    28.40     8.22    -9.01   -25.96   -42.13
28749      YBADJ    LD266          -57.02    48.56    53.14    54.06    51.78    48.16
28750      YBADJ    LD266           45.96    42.36    37.47    31.45    24.47    16.74
28751      YBADJ    LD266            8.51     0.02    -8.59   -17.50   -26.73   -35.15
28752      YBADJ    LD266          -42.50   -48.56   -53.14   -54.06   -51.78   -48.16
28753
28754      YBADJ    LD267          -45.49   -41.15   -35.57   -28.90   -21.35   -13.16
28755      YBADJ    LD267           -4.57    32.59    12.52    -4.72   -21.83   -38.27
28756      YBADJ    LD267          -53.54    51.53     0.00     0.00    52.80    48.44
28757      YBADJ    LD267           45.49    41.15    35.57    28.90    21.35    13.16
28758      YBADJ    LD267            4.57    -4.16   -12.89   -21.78   -30.87   -39.01
28759      YBADJ    LD267          -45.97   -51.53     0.00     0.00   -52.80   -48.44
28760
28761      YBADJ    LD268          -44.49   -39.55   -33.41   -26.26   -18.30    -9.79
28762      YBADJ    LD268           -0.99    36.28    16.20    -1.16   -18.49   -35.26
28763      YBADJ    LD268          -50.96    53.62     0.00     0.00    53.08    48.08
28764      YBADJ    LD268           44.49    39.55    33.41    26.26    18.30     9.79
28765      YBADJ    LD268            0.99    -7.85   -16.57   -25.35   -34.20   -42.02
28766      YBADJ    LD268          -48.56   -53.62     0.00     0.00   -53.08   -48.08
28767
28768      YBADJ    LD269           -0.83   -21.92   -42.34   -61.47   -78.74   -93.61
28769      YBADJ    LD269         -105.64    40.21    20.23     2.85   -14.63  -113.76
28770      YBADJ    LD269         -104.77   -92.59   -77.60   -60.24    54.00    48.30
28771      YBADJ    LD269           44.01    21.92    42.34    61.47    78.74    93.61
28772      YBADJ    LD269          105.64   -11.78   -20.60   -29.35   -38.06   113.76
28773      YBADJ    LD269          104.77    92.59    77.60    60.24    41.06    20.46
28774
28775      YBADJ    LD270          -49.05   -43.04   -36.39   -31.46   -25.58   -18.92
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28776	YBADJ	LD270	-11.68	-4.09	3.63	14.43	24.79	34.41
28777	YBADJ	LD270	42.97	50.23	55.97	57.40	56.22	53.32
28778	YBADJ	LD270	49.05	43.04	36.39	31.46	25.58	18.92
28779	YBADJ	LD270	11.68	4.09	-3.63	-14.43	79.88	47.70
28780	YBADJ	LD270	14.07	-19.99	-53.44	-85.27	-114.51	-53.32
28781								
28782	YBADJ	LD271	-48.33	-41.70	-34.46	-29.00	-22.67	-15.64
28783	YBADJ	LD271	-8.14	-0.39	7.37	18.10	28.29	37.61
28784	YBADJ	LD271	45.79	52.59	57.78	58.61	56.80	53.25
28785	YBADJ	LD271	48.33	41.70	34.46	29.00	22.67	15.64
28786	YBADJ	LD271	8.14	0.39	-7.37	-18.10	76.39	44.49
28787	YBADJ	LD271	11.25	-22.34	-55.25	-86.48	-115.09	-53.25
28788								
28789	YBADJ	LD272	-47.60	-40.32	-32.49	-26.49	-19.70	-12.30
28790	YBADJ	LD272	-4.53	3.38	11.19	21.85	31.85	40.88
28791	YBADJ	LD272	48.67	54.99	59.63	59.86	57.39	53.18
28792	YBADJ	LD272	47.60	40.32	32.49	26.49	19.70	12.30
28793	YBADJ	LD272	4.53	-3.38	-11.19	-21.85	72.82	41.22
28794	YBADJ	LD272	8.37	-24.74	-57.10	-87.72	-115.68	-53.18
28795								
28796	YBADJ	LD273	221.58	189.50	151.66	109.21	63.45	15.75
28797	YBADJ	LD273	-32.42	-79.60	15.50	26.14	36.00	44.76
28798	YBADJ	LD273	52.16	57.98	62.03	61.60	58.43	53.47
28799	YBADJ	LD273	47.13	39.12	30.58	23.95	16.58	8.71
28800	YBADJ	LD273	0.58	-7.57	-15.50	-26.14	68.68	37.34
28801	YBADJ	LD273	4.88	-27.74	-59.51	-89.47	-116.72	-53.47
28802								
28803	YBADJ	LD274	56.67	57.58	56.08	50.05	42.49	33.65
28804	YBADJ	LD274	23.78	13.19	2.19	-5.66	-13.35	-20.63
28805	YBADJ	LD274	-27.29	-33.11	-37.93	-44.20	-50.00	-54.28
28806	YBADJ	LD274	-56.67	-57.58	-56.08	-50.05	-42.49	-33.65
28807	YBADJ	LD274	-23.78	-13.19	-2.19	5.66	13.35	20.63
28808	YBADJ	LD274	27.29	33.11	37.93	44.20	50.00	54.28
28809								
28810	YBADJ	LD275	187.64	155.57	118.77	78.36	35.58	-8.29
28811	YBADJ	LD275	-51.91	-93.95	5.89	23.23	39.03	53.64
28812	YBADJ	LD275	-39.53	-48.70	-56.40	0.00	0.00	0.00
28813	YBADJ	LD275	0.00	0.00	0.00	54.79	44.45	32.76
28814	YBADJ	LD275	51.91	93.95	-6.74	-23.23	-39.03	-53.64
28815	YBADJ	LD275	39.53	48.70	56.40	0.00	0.00	214.89
28816								
28817	YBADJ	LD276	188.35	156.91	120.70	80.82	38.49	-5.02
28818	YBADJ	LD276	-48.37	-90.25	9.63	26.91	42.52	-25.96
28819	YBADJ	LD276	-36.71	-46.35	-54.59	-63.67	0.00	0.00
28820	YBADJ	LD276	0.00	0.00	61.54	52.34	41.54	29.48
28821	YBADJ	LD276	48.37	90.25	-10.48	-26.91	-42.52	25.96
28822	YBADJ	LD276	36.71	46.35	54.59	63.67	0.00	214.96
28823								
28824	YBADJ	LD277	189.09	158.28	122.67	83.33	41.46	-1.67
28825	YBADJ	LD277	-44.76	-86.48	13.45	30.66	46.08	-22.68
28826	YBADJ	LD277	-33.83	-43.95	-52.74	-62.43	0.00	0.00
28827	YBADJ	LD277	0.00	0.00	59.57	49.83	38.57	26.14
28828	YBADJ	LD277	44.76	86.48	-14.30	-30.66	-46.08	0.00
28829	YBADJ	LD277	33.83	43.95	52.74	62.43	0.00	215.03
28830								
28831	YBADJ	LD278	189.56	159.49	124.58	85.89	44.58	1.92
28832	YBADJ	LD278	-40.80	-82.28	17.76	34.95	-6.70	-18.81
28833	YBADJ	LD278	-30.35	-40.97	-50.34	-60.69	0.00	0.00
28834	YBADJ	LD278	0.00	0.00	57.66	47.27	35.45	22.55
28835	YBADJ	LD278	40.80	82.28	-18.61	-34.95	0.00	0.00
28836	YBADJ	LD278	30.35	40.97	50.34	60.69	0.00	214.75
28837								
28838	YBADJ	LD279	190.54	161.08	126.72	88.51	47.62	5.27
28839	YBADJ	LD279	-37.23	-78.61	21.43	38.50	-3.37	-15.81
28840	YBADJ	LD279	-27.76	-38.88	-48.81	-59.76	0.00	0.00
28841	YBADJ	LD279	0.00	0.00	55.52	44.64	32.41	19.19

28842	YBADJ	LD279	37.23	78.61	-22.28	85.56	51.12	15.12
28843	YBADJ	LD279	-21.34	-57.15	-91.23	-122.53	0.00	215.10
28844								
28845	YBADJ	LD280	-49.42	-43.37	-36.94	-31.95	-25.99	-19.24
28846	YBADJ	LD280	39.97	24.96	9.20	-5.25	-19.54	-33.24
28847	YBADJ	LD280	-45.92	50.84	56.71	58.35	57.14	54.20
28848	YBADJ	LD280	49.42	43.37	36.94	31.95	25.99	19.24
28849	YBADJ	LD280	11.90	4.20	-3.38	-14.36	-24.90	-34.69
28850	YBADJ	LD280	-43.43	-50.84	-56.71	-58.35	-57.14	-54.20
28851								
28852	YBADJ	LD281	-48.70	-42.03	-35.00	-29.49	-23.07	-15.95
28853	YBADJ	LD281	43.52	28.67	12.95	-1.57	-16.04	-30.02
28854	YBADJ	LD281	-43.09	53.20	58.52	59.56	57.72	54.13
28855	YBADJ	LD281	48.70	42.03	35.00	29.49	23.07	15.95
28856	YBADJ	LD281	8.35	0.50	-7.13	-18.04	-28.40	-37.90
28857	YBADJ	LD281	-46.25	-53.20	-58.52	-59.56	-57.72	-54.13
28858								
28859	YBADJ	LD282	-47.97	-40.66	-33.04	-26.98	-20.11	-12.62
28860	YBADJ	LD282	-4.75	32.43	16.76	2.17	-12.48	-26.76
28861	YBADJ	LD282	-40.22	55.59	60.37	60.80	58.32	54.06
28862	YBADJ	LD282	47.97	40.66	33.04	26.98	20.11	12.62
28863	YBADJ	LD282	4.75	-3.26	-10.94	-21.78	-31.96	-41.17
28864	YBADJ	LD282	-49.13	-55.59	-60.37	-60.80	-58.32	-54.06
28865								
28866	YBADJ	LD283	-47.49	-39.45	-31.13	-24.43	-16.99	-9.03
28867	YBADJ	LD283	-0.80	36.63	21.07	6.46	-8.34	-22.89
28868	YBADJ	LD283	-36.74	-49.48	62.76	62.54	59.34	54.34
28869	YBADJ	LD283	47.49	39.45	31.13	24.43	16.99	9.03
28870	YBADJ	LD283	0.80	-7.46	-15.25	-26.07	-36.11	-45.04
28871	YBADJ	LD283	-52.61	-58.58	-62.76	-62.54	-59.34	-54.34
28872								
28873	YBADJ	LD284	31.99	35.55	38.03	36.45	33.50	29.53
28874	YBADJ	LD284	24.67	19.06	12.87	7.89	2.66	-2.64
28875	YBADJ	LD284	-7.87	-12.85	-17.45	-21.51	-24.92	-27.57
28876	YBADJ	LD284	-31.99	-35.55	-38.03	-36.45	-33.50	-29.53
28877	YBADJ	LD284	-24.67	-19.06	-12.87	-7.89	-2.66	2.64
28878	YBADJ	LD284	7.87	12.85	17.45	21.51	24.92	27.57
28879								
28880	YBADJ	LD285	32.48	36.73	39.86	38.88	36.45	32.92
28881	YBADJ	LD285	28.39	22.99	16.90	11.89	6.52	0.95
28882	YBADJ	LD285	-4.64	-10.10	-15.25	-19.93	-24.01	-27.36
28883	YBADJ	LD285	-32.48	-36.73	-39.86	-38.88	-36.45	-32.92
28884	YBADJ	LD285	-28.39	-22.99	-16.90	-11.89	-6.52	-0.95
28885	YBADJ	LD285	4.64	10.10	15.25	19.93	24.01	27.37
28886								
28887	YBADJ	LD286	-38.31	-36.96	-34.49	-30.96	-26.50	-21.23
28888	YBADJ	LD286	-15.32	-8.94	0.56	8.65	16.49	23.82
28889	YBADJ	LD286	30.43	36.12	40.70	42.74	40.61	38.32
28890	YBADJ	LD286	38.31	36.96	34.49	30.96	26.50	21.23
28891	YBADJ	LD286	15.32	8.94	-0.56	-8.65	-16.49	-23.82
28892	YBADJ	LD286	-30.43	-36.12	-40.70	-42.74	-40.61	-38.32
28893								
28894	YBADJ	LD287	-37.59	-35.62	-32.56	-28.51	-23.59	-17.96
28895	YBADJ	LD287	-11.78	-5.25	4.30	12.32	19.98	27.02
28896	YBADJ	LD287	33.25	38.47	42.51	43.95	41.19	38.25
28897	YBADJ	LD287	37.59	35.62	32.56	28.51	23.59	17.96
28898	YBADJ	LD287	11.78	5.25	-4.30	-12.32	-19.98	-27.02
28899	YBADJ	LD287	-33.25	-38.47	-42.51	-43.95	-41.19	-38.25
28900								
28901	YBADJ	LD288	-36.86	-34.24	-30.59	-26.00	-20.62	-14.62
28902	YBADJ	LD288	-8.17	-1.47	8.12	16.07	23.54	30.30
28903	YBADJ	LD288	36.13	40.87	44.36	45.19	41.79	38.18
28904	YBADJ	LD288	36.86	34.24	30.59	26.00	20.62	14.62
28905	YBADJ	LD288	8.17	1.47	-8.12	-16.07	-23.54	-30.30
28906	YBADJ	LD288	-36.13	-40.87	-44.36	-45.19	-41.79	-38.18
28907								

28908	YBADJ	LD289	-36.40	-33.04	-28.68	-23.45	-17.51	-11.03
28909	YBADJ	LD289	-4.22	2.72	12.43	20.37	27.69	34.18
28910	YBADJ	LD289	39.62	43.86	46.77	46.94	42.82	38.47
28911	YBADJ	LD289	36.40	33.04	28.68	23.45	17.50	11.03
28912	YBADJ	LD289	4.22	-2.72	-12.43	-20.37	-27.69	-34.18
28913	YBADJ	LD289	-39.62	-43.86	-46.77	-46.94	-42.82	-38.47
28914								
28915	YBADJ	LD290	-35.41	-31.45	-26.54	-20.81	-14.46	-7.67
28916	YBADJ	LD290	-0.65	6.40	16.10	23.92	31.02	37.17
28917	YBADJ	LD290	42.20	45.94	48.29	47.86	43.11	38.11
28918	YBADJ	LD290	35.41	31.45	26.54	20.81	14.46	7.67
28919	YBADJ	LD290	0.64	-6.40	-16.10	-23.92	-31.02	-37.17
28920	YBADJ	LD290	-42.20	-45.94	-48.29	-47.86	-43.11	-38.11
28921								
28922	YBADJ	LD291	-34.91	-30.27	-24.70	-18.39	-11.51	-4.29
28923	YBADJ	LD291	3.07	10.33	20.13	27.93	34.88	40.77
28924	YBADJ	LD291	45.42	48.70	50.49	49.43	44.01	38.32
28925	YBADJ	LD291	34.91	30.27	24.70	18.39	11.51	4.29
28926	YBADJ	LD291	-3.07	-10.33	-20.13	-27.93	-34.88	-40.77
28927	YBADJ	LD291	-45.42	-48.70	-50.49	-49.43	-44.01	-38.32
28928								
28929	YBADJ	LD292	56.08	57.28	55.94	50.23	42.99	34.45
28930	YBADJ	LD292	24.87	14.52	3.74	-4.22	-11.86	-19.15
28931	YBADJ	LD292	-25.86	-31.78	-36.73	-42.84	-48.84	-53.19
28932	YBADJ	LD292	-56.08	-57.28	-55.94	-50.23	55.64	41.21
28933	YBADJ	LD292	25.53	9.08	-10.50	-28.37	-45.38	19.15
28934	YBADJ	LD292	25.86	31.78	36.73	42.84	48.84	53.19
28935								
28936	YBADJ	LD293	56.80	58.62	57.87	52.69	45.90	37.73
28937	YBADJ	LD293	28.41	18.22	7.48	-0.55	-8.37	-15.95
28938	YBADJ	LD293	-23.04	-29.43	-34.92	-41.63	-48.26	-53.26
28939	YBADJ	LD293	-56.80	-58.62	-57.87	-52.69	52.73	37.94
28940	YBADJ	LD293	21.99	5.38	-14.24	-32.04	-48.87	15.95
28941	YBADJ	LD293	23.04	29.43	34.92	41.63	48.26	53.25
28942								
28943	YBADJ	LD294	57.53	60.00	59.84	55.19	48.88	41.07
28944	YBADJ	LD294	32.02	21.99	11.30	3.20	-4.81	-12.67
28945	YBADJ	LD294	-20.16	-27.03	-33.07	-40.39	-47.67	-53.33
28946	YBADJ	LD294	-57.53	-60.00	-59.84	-55.19	49.75	34.59
28947	YBADJ	LD294	18.38	1.61	-18.06	-35.79	4.81	12.67
28948	YBADJ	LD294	20.16	27.03	33.07	40.39	47.67	53.32
28949								
28950	YBADJ	LD295	-119.17	-135.17	-147.06	-154.48	-157.21	-155.17
28951	YBADJ	LD295	35.96	26.18	15.60	-102.30	-80.16	-55.58
28952	YBADJ	LD295	-29.31	-2.15	25.08	51.54	-46.65	-53.05
28953	YBADJ	LD295	119.17	135.17	147.06	154.48	157.21	155.17
28954	YBADJ	LD295	-35.96	-26.18	-15.60	102.30	80.16	55.58
28955	YBADJ	LD295	29.31	2.15	-25.08	-51.54	-76.44	-99.55
28956								
28957	YBADJ	LD296	-49.32	-43.44	-37.04	-32.18	-26.34	-19.70
28958	YBADJ	LD296	-12.47	-4.85	2.91	-96.26	-55.57	33.57
28959	YBADJ	LD296	42.21	49.56	55.41	57.31	56.27	53.69
28960	YBADJ	LD296	49.32	43.44	37.04	32.18	26.34	19.70
28961	YBADJ	LD296	12.47	4.85	-2.91	96.26	55.57	13.20
28962	YBADJ	LD296	-29.58	-71.46	-111.17	-147.51	-179.36	-206.29
28963								
28964	YBADJ	LD297	-48.60	-42.10	-35.11	-29.72	-23.43	-16.43
28965	YBADJ	LD297	-8.93	-1.16	6.65	-92.59	-52.08	36.77
28966	YBADJ	LD297	45.03	51.91	57.22	58.52	56.85	53.62
28967	YBADJ	LD297	48.60	42.10	35.11	29.72	23.43	16.43
28968	YBADJ	LD297	8.93	1.16	-6.65	92.59	52.08	9.99
28969	YBADJ	LD297	-32.40	-73.82	-112.98	-148.72	-179.94	-206.22
28970								
28971	YBADJ	LD298	-47.87	-40.72	-33.14	-27.21	-20.46	-13.09
28972	YBADJ	LD298	-5.32	2.62	10.47	-88.84	-48.52	-6.72
28973	YBADJ	LD298	47.91	54.32	59.07	59.76	57.44	53.55

28974	YBADJ	LD298	47.87	40.72	33.14	27.21	20.46	13.09
28975	YBADJ	LD298	5.32	-2.62	-10.47	88.84	48.52	6.72
28976	YBADJ	LD298	-35.29	-76.22	-114.83	-149.96	-180.53	-206.15
28977								
28978	YBADJ	LD299	-47.40	-39.52	-31.23	-24.67	-17.35	-9.50
28979	YBADJ	LD299	-1.37	6.81	14.78	-84.55	-44.37	-2.84
28980	YBADJ	LD299	51.40	57.31	61.48	61.51	58.48	53.84
28981	YBADJ	LD299	47.40	39.52	31.23	24.67	17.35	9.50
28982	YBADJ	LD299	1.37	-6.81	-14.78	84.55	44.37	2.84
28983	YBADJ	LD299	-38.77	-79.21	-117.24	-151.71	-181.56	-206.44
28984								
28985	YBADJ	LD300	101.25	73.05	42.62	10.91	-21.14	-52.55
28986	YBADJ	LD300	-82.36	14.71	2.94	-6.12	-14.64	-22.71
28987	YBADJ	LD300	-30.10	-36.57	-41.93	-47.78	-53.84	-58.61
28988	YBADJ	LD300	-61.20	-61.93	-60.39	-54.01	-45.99	48.55
28989	YBADJ	LD300	32.13	14.73	-3.12	-23.81	-43.97	22.71
28990	YBADJ	LD300	30.10	36.57	41.93	47.78	53.84	126.37
28991								
28992	YBADJ	LD301	101.97	74.39	44.55	13.36	-18.23	-49.27
28993	YBADJ	LD301	-78.82	18.41	6.68	-2.45	-11.15	-19.51
28994	YBADJ	LD301	-27.28	-34.22	-40.12	-46.57	-53.26	-58.69
28995	YBADJ	LD301	-61.92	-63.27	-62.33	-56.47	-48.90	45.28
28996	YBADJ	LD301	78.82	11.03	-6.86	-27.49	-47.46	19.51
28997	YBADJ	LD301	27.28	34.22	40.12	46.57	53.26	126.44
28998								
28999	YBADJ	LD302	102.70	75.76	46.53	15.87	-15.26	-45.93
29000	YBADJ	LD302	-75.21	22.18	10.50	1.30	-7.58	-16.24
29001	YBADJ	LD302	-24.40	-31.82	-38.27	-45.33	-52.66	-58.76
29002	YBADJ	LD302	-62.65	-64.64	-64.30	-58.98	57.62	41.94
29003	YBADJ	LD302	75.21	7.26	-10.68	-31.24	7.58	16.24
29004	YBADJ	LD302	24.40	31.82	38.27	45.33	52.66	126.51
29005								
29006	YBADJ	LD303	103.17	76.97	48.44	18.43	-12.14	-42.34
29007	YBADJ	LD303	-71.25	26.38	14.81	5.59	-3.44	-12.36
29008	YBADJ	LD303	-20.92	-28.83	-35.87	-43.59	-51.64	-58.47
29009	YBADJ	LD303	-63.12	-65.85	-66.21	-61.53	54.50	38.34
29010	YBADJ	LD303	71.25	3.06	-14.99	-35.53	3.44	12.36
29011	YBADJ	LD303	20.92	28.83	35.87	43.59	51.64	126.23
29012								
29013	YBADJ	LD304	-54.96	-48.97	-41.87	-36.52	-30.05	-22.67
29014	YBADJ	LD304	-14.61	-6.10	2.60	14.02	25.36	35.94
29015	YBADJ	LD304	45.42	53.52	60.00	62.88	62.20	59.28
29016	YBADJ	LD304	54.96	48.97	41.87	36.52	30.05	22.67
29017	YBADJ	LD304	14.61	6.10	-2.60	-14.02	-25.36	-35.94
29018	YBADJ	LD304	-45.42	-53.52	-60.00	-62.88	-62.20	-59.27
29019								
29020	YBADJ	LD305	-54.24	-47.62	-39.94	-34.05	-27.13	-19.39
29021	YBADJ	LD305	-11.06	-2.39	6.35	17.70	28.86	39.15
29022	YBADJ	LD305	48.25	55.88	61.81	64.10	62.78	59.20
29023	YBADJ	LD305	54.24	47.62	39.94	34.05	27.13	19.39
29024	YBADJ	LD305	11.06	2.39	-6.35	-17.70	-28.86	-39.15
29025	YBADJ	LD305	-48.25	-55.88	-61.81	-64.10	-62.78	-59.20
29026								
29027	YBADJ	LD306	-53.51	-46.25	-37.97	-31.55	-24.17	-16.06
29028	YBADJ	LD306	-7.45	1.37	10.16	21.44	32.42	42.41
29029	YBADJ	LD306	51.12	58.27	63.66	65.34	63.38	59.14
29030	YBADJ	LD306	53.51	46.25	37.97	31.55	24.17	16.06
29031	YBADJ	LD306	7.45	-1.37	-10.16	-21.44	-32.42	-42.41
29032	YBADJ	LD306	-51.12	-58.27	-63.66	-65.34	-63.38	-59.13
29033								
29034	YBADJ	LD307	-12.99	-33.92	-53.83	-72.10	-88.18	-101.58
29035	YBADJ	LD307	-3.50	5.57	14.47	25.73	36.56	-109.13
29036	YBADJ	LD307	-98.14	-84.16	-67.62	-49.03	64.40	59.41
29037	YBADJ	LD307	53.03	33.92	53.83	72.10	88.18	101.58
29038	YBADJ	LD307	3.50	-5.57	-14.47	-25.73	-36.56	109.13
29039	YBADJ	LD307	98.14	84.16	67.62	49.03	28.95	8.34

29040								
29041	YBADJ	LD308	-36.16	-34.28	-31.36	-27.48	-22.78	-17.37
29042	YBADJ	LD308	-11.45	-5.17	1.80	10.52	18.02	24.98
29043	YBADJ	LD308	31.18	36.43	40.58	41.17	39.30	36.94
29044	YBADJ	LD308	36.16	34.28	31.36	27.48	22.78	17.37
29045	YBADJ	LD308	11.45	5.17	-1.80	-10.52	-18.02	-24.98
29046	YBADJ	LD308	-31.18	-36.43	-40.58	-41.17	-39.30	-36.94
29047								
29048	YBADJ	LD309	60.76	34.91	7.99	-19.17	-45.75	-70.94
29049	YBADJ	LD309	-93.97	-1.46	5.55	14.20	21.52	28.19
29050	YBADJ	LD309	-154.71	-149.08	-138.91	-124.53	-106.36	36.87
29051	YBADJ	LD309	35.44	32.93	-7.99	19.17	45.75	70.94
29052	YBADJ	LD309	93.97	1.46	-5.55	-14.20	-21.52	-28.19
29053	YBADJ	LD309	154.71	149.08	138.91	124.53	106.36	84.95
29054								
29055	YBADJ	LD310	61.49	36.27	9.95	-16.67	-42.79	-67.61
29056	YBADJ	LD310	-90.37	2.30	9.36	17.94	25.08	31.46
29057	YBADJ	LD310	-151.84	-146.68	-137.07	-123.29	-105.76	36.80
29058	YBADJ	LD310	34.71	31.56	-9.95	16.67	42.79	67.61
29059	YBADJ	LD310	90.37	-2.30	-9.36	-17.94	-25.08	-31.46
29060	YBADJ	LD310	151.84	146.68	137.07	123.29	105.76	85.02
29061								
29062	YBADJ	LD311	61.97	37.49	11.87	-14.12	-39.67	-64.01
29063	YBADJ	LD311	-86.41	6.50	13.67	22.23	29.22	35.33
29064	YBADJ	LD311	-148.36	-143.70	-134.67	-121.55	-104.74	37.08
29065	YBADJ	LD311	34.24	-37.49	-11.87	14.12	39.67	64.01
29066	YBADJ	LD311	86.41	-6.50	-13.67	-22.23	-29.22	-35.33
29067	YBADJ	LD311	148.36	143.70	134.67	121.55	104.74	84.74
29068								
29069	YBADJ	LD312	62.95	39.07	14.01	-11.48	-36.62	-60.65
29070	YBADJ	LD312	-82.84	10.18	17.35	25.79	32.56	38.34
29071	YBADJ	LD312	-145.77	-141.60	-133.13	-120.62	-104.45	36.73
29072	YBADJ	LD312	33.25	-39.07	-14.01	11.48	36.62	60.65
29073	YBADJ	LD312	82.84	-10.18	-17.35	-25.79	-32.56	-38.34
29074	YBADJ	LD312	145.77	141.60	133.13	120.62	104.45	85.09
29075								
29076	YBADJ	LD313	-32.58	-30.69	-27.87	-24.20	-19.80	-14.80
29077	YBADJ	LD313	-9.34	-3.60	2.43	9.65	16.59	23.02
29078	YBADJ	LD313	28.75	33.61	37.45	38.18	36.11	33.48
29079	YBADJ	LD313	32.58	30.69	27.87	24.20	19.80	14.80
29080	YBADJ	LD313	9.34	3.60	-2.43	-9.65	-16.59	-23.02
29081	YBADJ	LD313	-28.75	-33.61	-37.45	-38.18	-36.11	-33.48
29082								
29083	YBADJ	LD314	-31.86	-29.35	-25.94	-21.75	-16.89	-11.52
29084	YBADJ	LD314	-5.80	0.09	6.17	13.32	20.08	26.22
29085	YBADJ	LD314	31.57	35.96	39.26	39.39	36.69	33.41
29086	YBADJ	LD314	31.86	29.35	25.94	21.75	16.89	11.52
29087	YBADJ	LD314	5.80	-0.09	-6.17	-13.32	-20.08	-26.22
29088	YBADJ	LD314	-31.57	-35.96	-39.26	-39.39	-36.69	-33.41
29089								
29090	YBADJ	LD315	-31.13	-27.98	-23.97	-19.24	-13.92	-8.18
29091	YBADJ	LD315	-2.19	3.87	9.99	17.07	23.65	29.50
29092	YBADJ	LD315	34.45	38.36	41.11	40.63	37.29	33.34
29093	YBADJ	LD315	31.13	27.98	23.97	19.24	13.92	8.18
29094	YBADJ	LD315	2.19	-3.87	-9.99	-17.07	-23.65	-29.50
29095	YBADJ	LD315	-34.45	-38.36	-41.11	-40.63	-37.29	-33.34
29096								
29097	YBADJ	LD316	-30.66	-26.76	-22.06	-16.68	-10.80	-4.59
29098	YBADJ	LD316	1.77	8.06	14.30	21.37	27.79	33.37
29099	YBADJ	LD316	37.93	41.35	43.50	42.37	38.31	33.62
29100	YBADJ	LD316	30.66	26.76	22.06	16.68	10.80	4.59
29101	YBADJ	LD316	-1.77	-8.06	-14.30	-21.37	-27.79	-33.37
29102	YBADJ	LD316	-37.93	-41.35	-43.50	-42.37	-38.31	-33.62
29103								
29104	YBADJ	LD317	42.70	44.07	42.75	38.03	32.16	25.30
29105	YBADJ	LD317	17.68	9.52	1.07	-5.55	-12.35	-18.78

29106	YBADJ	LD317	-24.64	-29.75	-33.96	-37.13	-39.18	-40.04
29107	YBADJ	LD317	-42.70	-44.07	-42.75	-38.03	-32.16	45.08
29108	YBADJ	LD317	30.59	15.17	-0.90	-18.20	-34.96	18.78
29109	YBADJ	LD317	24.64	29.75	33.96	37.13	39.18	40.04
29110								
29111	YBADJ	LD318	43.42	45.42	44.69	40.50	35.07	28.58
29112	YBADJ	LD318	21.23	13.22	4.82	-1.87	-8.85	-15.57
29113	YBADJ	LD318	-21.81	-27.40	-32.14	-35.92	-38.60	-40.10
29114	YBADJ	LD318	-43.42	-45.42	-44.69	-40.50	-35.07	41.79
29115	YBADJ	LD318	27.04	11.46	-4.65	-21.88	-38.46	15.57
29116	YBADJ	LD318	21.81	27.40	32.14	35.92	38.60	40.11
29117								
29118	YBADJ	LD319	44.15	46.78	46.65	43.00	38.04	31.92
29119	YBADJ	LD319	24.83	16.99	8.63	1.87	-5.30	-12.31
29120	YBADJ	LD319	-18.94	-25.00	-30.30	-34.68	-38.00	-40.18
29121	YBADJ	LD319	-44.15	-46.78	-46.65	-43.00	52.32	38.46
29122	YBADJ	LD319	23.43	7.70	-8.46	-25.62	-42.01	12.31
29123	YBADJ	LD319	18.94	25.00	30.30	34.68	38.00	40.18
29124								
29125	YBADJ	LD320	-94.03	-111.47	-125.51	-135.74	-141.85	35.51
29126	YBADJ	LD320	28.79	21.18	12.94	6.17	-90.52	-69.83
29127	YBADJ	LD320	-47.02	-22.78	2.15	27.02	-36.98	-39.90
29128	YBADJ	LD320	94.03	111.47	125.51	135.74	141.85	34.87
29129	YBADJ	LD320	19.48	3.50	-12.77	-29.92	90.52	69.83
29130	YBADJ	LD320	47.02	22.78	-2.15	-27.02	-51.07	-73.57
29131								
29132	YBADJ	LD321	-93.05	-109.88	-123.37	-133.11	-138.80	-140.28
29133	YBADJ	LD321	32.36	24.87	16.62	9.73	-87.19	-66.82
29134	YBADJ	LD321	-44.43	-20.68	3.69	27.95	-36.69	-40.24
29135	YBADJ	LD321	93.05	109.88	123.37	133.11	138.80	140.28
29136	YBADJ	LD321	15.90	-0.18	-16.45	-33.48	87.19	66.82
29137	YBADJ	LD321	44.43	20.68	-3.69	-27.95	-51.36	-73.22
29138								
29139	YBADJ	LD322	-16.13	-9.71	-3.00	3.80	10.49	16.85
29140	YBADJ	LD322	22.71	27.88	32.73	35.97	38.12	39.11
29141	YBADJ	LD322	38.91	37.52	35.00	31.42	26.88	22.05
29142	YBADJ	LD322	16.13	9.71	3.00	-3.80	-10.49	-16.85
29143	YBADJ	LD322	-22.71	-27.88	-32.73	-35.97	-38.12	-39.11
29144	YBADJ	LD322	-38.91	-37.52	-35.00	-31.42	-26.88	-22.06
29145								
29146	YBADJ	LD323	-12.34	-6.08	0.36	6.80	13.02	18.86
29147	YBADJ	LD323	24.11	28.64	32.83	35.40	36.90	37.28
29148	YBADJ	LD323	36.52	34.65	31.73	27.85	23.12	18.22
29149	YBADJ	LD323	12.34	6.08	-0.36	-6.80	-13.02	-18.86
29150	YBADJ	LD323	-24.11	-28.64	-32.83	-35.40	-36.90	-37.28
29151	YBADJ	LD323	-36.52	-34.65	-31.74	-27.85	-23.12	-18.23
29152								
29153	YBADJ	LD324	-8.29	-2.20	3.95	9.98	15.71	20.97
29154	YBADJ	LD324	25.58	29.42	32.90	34.76	35.56	35.29
29155	YBADJ	LD324	33.94	31.56	28.22	24.02	19.10	14.12
29156	YBADJ	LD324	8.29	2.20	-3.95	-9.98	-15.71	-20.97
29157	YBADJ	LD324	-25.58	-29.42	-32.90	-34.76	-35.56	-35.29
29158	YBADJ	LD324	-33.94	-31.56	-28.22	-24.02	-19.10	-14.13
29159								
29160	YBADJ	LD325	-4.22	1.65	7.47	13.06	18.25	22.89
29161	YBADJ	LD325	26.83	29.96	32.71	33.85	33.96	33.04
29162	YBADJ	LD325	31.11	28.24	24.51	20.04	14.96	9.95
29163	YBADJ	LD325	4.22	-1.65	-7.47	-13.06	-18.25	-22.89
29164	YBADJ	LD325	-26.83	-29.96	-32.71	-33.85	-33.96	-33.04
29165	YBADJ	LD325	-31.11	-28.24	-24.51	-20.04	-14.96	-9.95
29166								
29167	YBADJ	LD326	-0.69	4.97	10.49	15.68	20.40	24.50
29168	YBADJ	LD326	27.85	30.36	32.48	32.99	32.50	31.03
29169	YBADJ	LD326	28.61	25.32	21.26	16.56	11.35	6.33
29170	YBADJ	LD326	0.69	-4.97	-10.49	-15.68	-20.40	-24.50
29171	YBADJ	LD326	-27.85	-30.36	-32.48	-32.99	-32.50	-31.03

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29172      YBADJ    LD326          -28.61   -25.32   -21.26   -16.56   -11.35    -6.33
29173
29174      YBADJ    LD327          118.34    89.57    58.07    24.81    -9.21   -42.94
29175      YBADJ    LD327          -75.37  -105.51    32.41    31.51    29.66    26.91
29176      YBADJ    LD327           23.34  -195.26  -190.80  -180.54  -164.80    -1.79
29177      YBADJ    LD327           -7.29   -12.58   -58.07   -24.81     9.21    42.94
29178      YBADJ    LD327           75.37   105.52   -32.41   -31.51   -29.66   -26.91
29179      YBADJ    LD327          -23.34   195.26   190.80   180.54   164.80   143.52
29180
29181      YBADJ    LD328          122.41    93.44    61.63    27.94    -6.59   -40.92
29182      YBADJ    LD328          -74.01  -104.86    32.35    30.74    28.19    24.79
29183      YBADJ    LD328           20.63  -198.47  -194.42  -184.46  -168.89    -5.92
29184      YBADJ    LD328          -11.36   -16.45   -61.63   -27.94     6.59    40.92
29185      YBADJ    LD328           74.01   104.86   -32.35   -30.74   -28.19   -24.79
29186      YBADJ    LD328          -20.63   198.47   194.42   184.46   168.89   147.66
29187
29188      YBADJ    LD329          126.59    97.43    65.31    31.21    -3.84   -38.78
29189      YBADJ    LD329          -72.54  -104.09    32.38    30.03    26.77    22.69
29190      YBADJ    LD329           17.93  -201.70  -198.07  -188.43  -173.06   -10.17
29191      YBADJ    LD329          -15.54   -20.44   -24.73   -31.21     3.84    38.78
29192      YBADJ    LD329           72.54   104.09   -32.38   -30.03   -26.77   -22.69
29193      YBADJ    LD329          -17.93   201.70   198.07   188.43   173.06   151.90
29194
29195      YBADJ    LD330          130.38   101.07    68.68    34.21    -1.30   -36.78
29196      YBADJ    LD330          -71.13  -103.33    32.48    29.46    25.55    20.86
29197      YBADJ    LD330           15.54  -204.57  -201.34  -191.99  -176.82   -13.99
29198      YBADJ    LD330          -19.33   -24.08   -28.09   -34.21     1.30    36.78
29199      YBADJ    LD330           71.13   103.33   -32.48   -29.46   -25.55   -20.86
29200      YBADJ    LD330          -15.54   204.57   201.34   191.99   176.82   155.73
29201
29202      YBADJ    LD331          134.44   104.95    72.27    37.40     1.39   -34.66
29203      YBADJ    LD331          -69.66  -102.54    32.55    28.82    24.21    18.87
29204      YBADJ    LD331           12.95     6.64  -204.86  -195.83  -180.85   -18.11
29205      YBADJ    LD331          -23.39   -27.96   -31.69   -37.40    -1.39    34.66
29206      YBADJ    LD331           69.66   102.54   -32.55   -28.82   -24.21   -18.87
29207      YBADJ    LD331          -12.95    -6.64   204.86   195.83   180.85   159.84
29208
29209      YBADJ    LD332          138.51   108.81    75.79    40.47     3.93   -32.74
29210      YBADJ    LD332          -68.41  -102.01    32.36    27.91    22.61    16.62
29211      YBADJ    LD332           10.13     3.33  -208.57  -199.82  -184.99   -22.28
29212      YBADJ    LD332          -27.46   -31.82   -35.20   -40.47    -3.93    32.74
29213      YBADJ    LD332           68.41   102.01   -32.36   -27.91   -22.61   -16.62
29214      YBADJ    LD332          -10.13    -3.33   208.57   199.82   184.99   164.01
29215
29216      YBADJ    LD333         -184.42  -199.26  -208.06     5.22    12.60    19.60
29217      YBADJ    LD333           26.00    31.62    36.27  -101.47   -68.10   -32.66
29218      YBADJ    LD333            3.77    40.09    38.48    34.34    29.16    23.09
29219      YBADJ    LD333          184.42   199.26   208.06    -5.22   -12.60   -19.60
29220      YBADJ    LD333          -26.00   -31.62   -36.27   101.47    68.10    32.66
29221      YBADJ    LD333           -3.77   -40.09   -75.19  -108.01  -137.54  -163.08
29222
29223      YBADJ    LD334         -180.35  -195.40  -204.51  -207.40    15.21    21.61
29224      YBADJ    LD334           27.35    32.27    36.20  -102.26   -69.58   -34.79
29225      YBADJ    LD334            1.06    36.87    34.86    30.43    25.07    18.94
29226      YBADJ    LD334          180.35   195.40   204.51   207.40   -15.21   -21.61
29227      YBADJ    LD334          -27.35   -32.27   -36.20   102.26    69.58    34.79
29228      YBADJ    LD334           -1.06   -36.87   -71.57  -104.09  -133.45  -158.94
29229
29230      YBADJ    LD335         -176.17  -191.40  -200.82  -204.14    17.96    23.76
29231      YBADJ    LD335           28.83    33.03    36.23  -102.97   -71.00   -36.88
29232      YBADJ    LD335           -1.64    33.65    31.20    26.45    20.90    14.71
29233      YBADJ    LD335          176.17   191.40   200.82   204.14   -17.96   -23.76
29234      YBADJ    LD335          -28.83   -33.03   -36.23   102.97    71.00    36.88
29235      YBADJ    LD335            1.64   -33.65   -67.91  -100.12  -129.28  -154.70
29236
29237      YBADJ    LD336         -172.38  -187.77  -197.45  -201.13    20.50    25.77
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29238	YBADJ	LD336	30.25	33.81	36.34	-103.52	-72.21	-38.70
29239	YBADJ	LD336	-4.02	30.78	27.94	22.89	17.14	10.88
29240	YBADJ	LD336	172.38	187.77	197.45	201.13	-20.50	-25.77
29241	YBADJ	LD336	-30.25	-33.81	-36.34	103.52	72.21	38.70
29242	YBADJ	LD336	4.02	-30.78	-64.65	-96.56	-125.53	-150.87
29243								
29244	YBADJ	LD337	-168.33	-183.89	-193.86	-197.95	23.19	27.88
29245	YBADJ	LD337	31.71	34.59	36.41	-104.17	-73.55	-40.69
29246	YBADJ	LD337	-6.60	27.69	61.14	19.06	13.12	6.78
29247	YBADJ	LD337	168.33	183.89	193.86	197.95	-23.19	-27.88
29248	YBADJ	LD337	-31.71	-34.59	-36.41	104.17	73.55	40.69
29249	YBADJ	LD337	6.60	-27.69	-61.14	-92.73	-121.50	-146.77
29250								
29251	YBADJ	LD338	-164.26	-180.04	-190.35	-194.87	25.73	29.80
29252	YBADJ	LD338	32.96	35.12	36.22	-105.08	-75.15	-42.94
29253	YBADJ	LD338	-9.43	24.37	57.43	15.08	8.98	2.60
29254	YBADJ	LD338	164.26	180.04	190.35	194.87	-25.73	-29.80
29255	YBADJ	LD338	-32.96	-35.12	-36.22	105.08	75.15	42.94
29256	YBADJ	LD338	9.43	-24.37	-57.43	-88.74	-117.36	-142.60
29257								
29258	YBADJ	LD339	-160.73	-176.71	-187.33	-192.25	27.88	31.41
29259	YBADJ	LD339	33.98	35.53	35.99	-105.93	-76.61	-44.95
29260	YBADJ	LD339	-11.93	21.45	54.18	11.60	5.37	-1.01
29261	YBADJ	LD339	160.73	176.71	187.33	192.25	-27.88	-31.41
29262	YBADJ	LD339	-33.98	-35.53	-35.99	105.93	76.61	44.95
29263	YBADJ	LD339	11.93	-21.45	-54.18	-85.26	-113.76	-138.98
29264								
29265	YBADJ	LD340	14.10	19.85	24.99	29.38	32.88	35.37
29266	YBADJ	LD340	36.79	37.09	36.27	34.95	31.86	27.80
29267	YBADJ	LD340	22.89	17.29	11.17	4.70	-1.91	-8.46
29268	YBADJ	LD340	-14.10	-19.85	-24.99	-29.38	-32.88	-35.37
29269	YBADJ	LD340	-36.79	-37.09	-36.27	-34.95	-31.86	-27.80
29270	YBADJ	LD340	-22.89	-17.29	-11.17	-4.70	1.91	8.46
29271								
29272	YBADJ	LD341	18.16	23.71	28.54	32.51	35.48	37.38
29273	YBADJ	LD341	38.14	37.74	36.20	34.16	30.38	25.67
29274	YBADJ	LD341	20.18	14.08	7.55	0.79	-5.99	-12.59
29275	YBADJ	LD341	-18.16	-23.71	-28.54	-32.51	-35.48	-37.38
29276	YBADJ	LD341	-38.14	-37.74	-36.20	-34.16	-30.38	-25.67
29277	YBADJ	LD341	-20.18	-14.08	-7.55	-0.79	5.99	12.59
29278								
29279	YBADJ	LD342	22.34	27.71	32.23	35.77	38.23	39.53
29280	YBADJ	LD342	39.62	38.51	36.23	33.46	28.95	23.57
29281	YBADJ	LD342	17.48	10.85	3.89	-3.19	-10.16	-16.84
29282	YBADJ	LD342	-22.34	-27.71	-32.23	-35.77	-38.23	-39.53
29283	YBADJ	LD342	-39.62	-38.51	-36.23	-33.46	-28.95	-23.57
29284	YBADJ	LD342	-17.48	-10.85	-3.89	3.19	10.16	16.84
29285								
29286	YBADJ	LD343	26.13	31.35	35.60	38.78	40.78	41.54
29287	YBADJ	LD343	41.03	39.28	36.34	32.90	27.75	21.75
29288	YBADJ	LD343	15.10	7.98	0.63	-6.75	-13.92	-20.66
29289	YBADJ	LD343	-26.13	-31.35	-35.60	-38.78	-40.78	-41.54
29290	YBADJ	LD343	-41.03	-39.28	-36.34	-32.90	-27.75	-21.75
29291	YBADJ	LD343	-15.10	-7.98	-0.63	6.75	13.92	20.66
29292								
29293	YBADJ	LD344	33.42	38.28	0.00	41.49	39.48	36.27
29294	YBADJ	LD344	31.96	26.69	20.60	15.48	9.90	4.01
29295	YBADJ	LD344	-2.00	-7.95	-13.66	-18.95	-23.67	-27.67
29296	YBADJ	LD344	-33.42	-38.28	0.00	-41.49	-39.48	-36.27
29297	YBADJ	LD344	-31.96	-26.69	-20.60	-15.48	-9.90	-4.01
29298	YBADJ	LD344	2.00	7.95	13.66	18.95	23.67	27.67
29299								
29300	YBADJ	LD345	5.72	-15.74	-36.72	-56.59	-74.74	-90.61
29301	YBADJ	LD345	-103.73	30.61	24.62	19.48	-122.23	-117.84
29302	YBADJ	LD345	-109.86	-98.55	-84.24	-67.38	-48.46	-27.45
29303	YBADJ	LD345	-5.72	15.74	36.72	56.59	74.74	90.61

29304	YBADJ	LD345	103.73	-30.61	-24.62	-19.48	122.23	117.84
29305	YBADJ	LD345	109.86	98.55	84.24	67.38	48.46	27.89
29306								
29307	YBADJ	LD346	6.34	-14.45	-34.80	-54.09	-71.74	-87.21
29308	YBADJ	LD346	-100.03	34.51	28.59	23.40	-118.48	-114.37
29309	YBADJ	LD346	-106.78	-95.95	-82.20	-65.95	-47.70	-27.39
29310	YBADJ	LD346	-6.34	14.45	34.80	54.09	71.74	87.21
29311	YBADJ	LD346	100.03	-34.51	-28.59	-23.40	118.48	114.37
29312	YBADJ	LD346	106.78	95.95	82.20	65.95	47.70	27.82
29313								
29314	YBADJ	LD347	163.14	131.67	96.20	57.81	17.67	-23.02
29315	YBADJ	LD347	-63.00	-101.07	2.95	-4.76	-12.33	-19.53
29316	YBADJ	LD347	-26.13	-31.93	-36.77	-43.00	-211.38	-53.49
29317	YBADJ	LD347	-56.56	-57.67	-56.11	-50.27	-42.90	23.02
29318	YBADJ	LD347	63.00	101.07	-3.80	-24.57	-44.60	19.53
29319	YBADJ	LD347	26.13	31.93	36.77	43.00	211.38	190.53
29320								
29321	YBADJ	LD348	163.85	133.01	98.13	60.27	20.58	-19.74
29322	YBADJ	LD348	-59.46	-97.38	6.69	-1.09	-8.84	-16.32
29323	YBADJ	LD348	-23.31	-29.58	-34.96	-224.42	-210.80	-53.56
29324	YBADJ	LD348	-57.28	-59.02	-58.04	-52.73	-45.81	19.74
29325	YBADJ	LD348	59.46	97.38	-7.54	-28.24	-48.09	16.32
29326	YBADJ	LD348	23.31	29.58	34.96	224.42	210.80	190.60
29327								
29328	YBADJ	LD349	164.59	134.39	100.10	62.78	23.55	-16.40
29329	YBADJ	LD349	-55.85	-93.60	10.51	2.66	-5.28	-13.05
29330	YBADJ	LD349	-20.42	-27.18	-33.11	-223.17	-210.21	-53.63
29331	YBADJ	LD349	-58.01	-60.39	-60.01	-55.24	-23.55	16.40
29332	YBADJ	LD349	55.85	93.60	-11.36	-31.99	5.28	13.05
29333	YBADJ	LD349	20.42	27.18	33.11	223.17	210.21	190.67
29334								
29335	YBADJ	LD350	165.05	135.59	102.01	65.33	26.66	-12.81
29336	YBADJ	LD350	-51.90	-89.41	14.82	6.95	-1.13	-9.17
29337	YBADJ	LD350	-16.94	-24.19	-30.70	-221.43	-209.17	-53.34
29338	YBADJ	LD350	-58.47	-61.59	-61.91	-57.78	-26.66	12.81
29339	YBADJ	LD350	51.90	89.41	-15.67	-36.28	1.13	9.17
29340	YBADJ	LD350	16.94	24.19	30.70	221.43	209.17	190.38
29341								
29342	YBADJ	LD351	57.60	59.09	58.12	52.55	45.39	36.85
29343	YBADJ	LD351	27.19	16.71	5.71	-2.25	-10.15	-17.74
29344	YBADJ	LD351	-24.79	-31.09	-36.45	-43.30	-49.70	-54.60
29345	YBADJ	LD351	-57.60	-59.09	-58.12	-52.55	-45.39	-36.85
29346	YBADJ	LD351	-27.19	-16.71	-5.71	2.25	10.15	17.74
29347	YBADJ	LD351	24.79	31.09	36.45	43.30	49.70	54.60
29348								
29349	YBADJ	LD352	58.33	60.46	60.09	55.06	48.37	40.20
29350	YBADJ	LD352	30.81	20.48	9.53	1.50	-6.59	-14.47
29351	YBADJ	LD352	-21.91	-28.69	-34.60	-42.06	-49.11	-54.67
29352	YBADJ	LD352	-58.33	-60.46	-60.09	-55.06	-48.37	-40.20
29353	YBADJ	LD352	-30.81	-20.48	-9.53	-1.50	6.59	14.47
29354	YBADJ	LD352	21.91	28.69	34.60	42.06	49.11	54.67
29355								
29356	YBADJ	LD353	58.79	61.66	61.99	57.61	51.48	43.79
29357	YBADJ	LD353	34.76	24.68	13.84	5.79	-2.44	-10.59
29358	YBADJ	LD353	-18.43	-25.70	-32.19	-40.31	-48.07	-54.38
29359	YBADJ	LD353	-58.79	-61.66	-61.99	-57.61	-51.48	-43.79
29360	YBADJ	LD353	-34.76	-24.68	-13.84	-5.79	2.44	10.59
29361	YBADJ	LD353	18.43	25.70	32.19	40.31	48.07	54.38
29362								
29363	YBADJ	TTP1	-89.06	-100.47	-108.82	-113.87	-115.45	-113.53
29364	YBADJ	TTP1	-108.16	0.00	0.00	-73.19	-56.68	-38.45
29365	YBADJ	TTP1	-19.06	0.92	20.87	40.18	58.27	74.77
29366	YBADJ	TTP1	89.06	100.47	108.82	113.87	115.45	113.53
29367	YBADJ	TTP1	108.16	0.00	0.00	73.19	56.68	38.45
29368	YBADJ	TTP1	19.06	-0.92	-20.87	-40.18	-58.27	-74.77
29369								

29370	YBADJ	TTP2	-85.40	-96.94	-105.53	-110.92	-112.94	-111.52
29371	YBADJ	TTP2	-106.72	0.00	0.00	-73.63	-57.75	-40.12
29372	YBADJ	TTP2	-21.27	-1.77	17.78	36.79	54.68	71.09
29373	YBADJ	TTP2	85.40	96.94	105.53	110.92	112.94	111.52
29374	YBADJ	TTP2	106.72	0.00	0.00	73.63	57.75	40.12
29375	YBADJ	TTP2	21.27	1.77	-17.78	-36.79	-54.68	-71.09
29376								
29377	YBADJ	TTP3	-81.75	-93.48	-102.37	-108.15	-110.65	-109.78
29378	YBADJ	TTP3	-105.58	0.00	0.00	-74.43	-59.17	-42.12
29379	YBADJ	TTP3	-23.79	-4.73	14.47	33.22	50.97	67.35
29380	YBADJ	TTP3	81.75	93.48	102.37	108.15	110.65	109.78
29381	YBADJ	TTP3	105.58	0.00	0.00	74.43	59.17	42.12
29382	YBADJ	TTP3	23.79	4.73	-14.47	-33.22	-50.97	-67.35
29383								
29384	YBADJ	TTP4	-78.00	-89.91	-99.10	-105.27	-108.25	-107.93
29385	YBADJ	TTP4	-104.34	0.00	0.00	-75.16	-60.54	-44.09
29386	YBADJ	TTP4	-26.30	-7.70	11.12	29.61	47.20	63.53
29387	YBADJ	TTP4	78.00	89.91	99.10	105.27	108.25	107.93
29388	YBADJ	TTP4	104.34	0.00	0.00	75.16	60.54	44.09
29389	YBADJ	TTP4	26.30	7.70	-11.12	-29.61	-47.20	-63.53
29390								
29391	YBADJ	TTP5	-74.35	-86.40	-95.84	-102.35	-105.76	-105.96
29392	YBADJ	TTP5	-102.94	0.00	0.00	-75.65	-61.66	-45.80
29393	YBADJ	TTP5	-28.55	-10.43	8.01	26.20	43.60	59.85
29394	YBADJ	TTP5	74.35	86.40	95.84	102.35	105.76	105.96
29395	YBADJ	TTP5	102.94	0.00	0.00	75.65	61.66	45.80
29396	YBADJ	TTP5	28.55	10.43	-8.01	-26.20	-43.60	-59.85
29397								
29398	YBADJ	TTP6	-70.72	-82.93	-92.62	-99.50	-103.35	-104.07
29399	YBADJ	TTP6	-101.62	0.00	0.00	-76.22	-62.85	-47.58
29400	YBADJ	TTP6	-30.85	-13.19	4.87	22.78	40.00	56.18
29401	YBADJ	TTP6	70.72	82.93	92.62	99.50	103.35	104.07
29402	YBADJ	TTP6	101.62	0.00	0.00	76.22	62.85	47.58
29403	YBADJ	TTP6	30.85	13.19	-4.87	-22.78	-40.00	-56.18
29404								
29405	YBADJ	TTP7	-67.21	-79.56	-89.49	-96.70	-100.97	-102.17
29406	YBADJ	TTP7	-100.27	0.00	0.00	-76.70	-63.93	-49.22
29407	YBADJ	TTP7	-33.02	-15.82	1.87	19.50	36.54	52.64
29408	YBADJ	TTP7	67.21	79.56	89.49	96.70	100.97	102.17
29409	YBADJ	TTP7	100.27	0.00	0.00	76.70	63.93	49.22
29410	YBADJ	TTP7	33.02	15.82	-1.87	-19.50	-36.54	-52.64
29411								
29412	YBADJ	TTP8	-64.10	-76.64	-86.85	-94.42	-99.12	-100.81
29413	YBADJ	TTP8	-99.43	0.00	0.00	-77.52	-65.28	-51.06
29414	YBADJ	TTP8	-35.29	-18.44	-1.04	16.40	33.34	49.44
29415	YBADJ	TTP8	64.10	76.64	86.85	94.42	99.12	100.81
29416	YBADJ	TTP8	99.43	0.00	0.00	77.52	65.28	51.06
29417	YBADJ	TTP8	35.29	18.44	1.04	-16.40	-33.34	-49.44
29418								
29419	YBADJ	TTP9	-60.45	-73.12	-83.57	-91.48	-96.61	-98.80
29420	YBADJ	TTP9	-98.00	0.00	0.00	-77.97	-66.36	-52.73
29421	YBADJ	TTP9	-37.51	-21.14	-4.13	13.01	29.75	45.76
29422	YBADJ	TTP9	60.45	73.12	83.57	91.48	96.61	98.80
29423	YBADJ	TTP9	98.00	0.00	0.00	77.97	66.36	52.73
29424	YBADJ	TTP9	37.51	21.14	4.13	-13.01	-29.75	-45.76
29425								
29426	YBADJ	TTP10	-56.78	-69.64	-80.39	-88.70	-94.31	-97.05
29427	YBADJ	TTP10	-96.85	0.00	0.00	-78.76	-67.77	-54.73
29428	YBADJ	TTP10	-40.02	-24.10	-7.44	9.44	26.03	42.01
29429	YBADJ	TTP10	56.78	69.64	80.39	88.70	94.31	97.05
29430	YBADJ	TTP10	96.85	0.00	0.00	78.76	67.77	54.73
29431	YBADJ	TTP10	40.02	24.10	7.44	-9.44	-26.03	-42.01
29432								
29433	YBADJ	TTP11	-53.03	-66.08	-77.12	-85.81	-91.90	-95.20
29434	YBADJ	TTP11	-95.60	0.00	0.00	-79.49	-69.15	-56.70
29435	YBADJ	TTP11	-42.53	-27.07	-10.79	5.82	22.26	38.19

29436	YBADJ	TTP11	53.03	66.08	77.12	85.81	91.90	95.20
29437	YBADJ	TTP11	95.60	0.00	0.00	79.49	69.15	56.70
29438	YBADJ	TTP11	42.53	27.07	10.79	-5.82	-22.26	-38.19
29439								
29440	YBADJ	TTP12	-49.39	-62.58	-73.87	-82.91	-89.44	-93.24
29441	YBADJ	TTP12	-94.22	0.00	0.00	-79.99	-70.27	-58.41
29442	YBADJ	TTP12	-44.78	-29.79	-13.90	2.42	18.67	34.52
29443	YBADJ	TTP12	49.39	62.58	73.87	82.91	89.44	93.24
29444	YBADJ	TTP12	94.22	0.00	0.00	79.99	70.27	58.41
29445	YBADJ	TTP12	44.78	29.79	13.90	-2.42	-18.67	-34.52
29446								
29447	YBADJ	TTP13	-45.75	-59.10	-70.65	-80.05	-87.02	-91.34
29448	YBADJ	TTP13	-92.89	0.00	0.00	-80.56	-71.46	-60.19
29449	YBADJ	TTP13	-47.10	-32.57	-17.05	-1.01	15.06	30.84
29450	YBADJ	TTP13	45.75	59.10	70.65	80.05	87.02	91.34
29451	YBADJ	TTP13	92.89	0.00	0.00	80.56	71.46	60.19
29452	YBADJ	TTP13	47.10	32.57	17.05	1.01	-15.06	-30.84
29453								
29454	YBADJ	TTP14	-42.25	-55.73	-67.51	-77.25	-84.63	-89.45
29455	YBADJ	TTP14	-91.55	-90.86	0.00	-81.03	-72.53	-61.83
29456	YBADJ	TTP14	-49.25	-35.17	-20.03	-4.28	11.60	27.31
29457	YBADJ	TTP14	42.25	55.73	67.51	77.25	84.63	89.45
29458	YBADJ	TTP14	91.55	90.86	0.00	81.03	72.53	61.83
29459	YBADJ	TTP14	49.25	35.17	20.03	4.28	-11.61	-27.31
29460								
29461	YBADJ	TTP15	-39.03	-52.70	-64.77	-74.88	-82.71	-88.02
29462	YBADJ	TTP15	-90.66	-90.55	0.00	-81.87	-73.92	-63.72
29463	YBADJ	TTP15	-51.59	-37.89	-23.04	-7.49	8.29	23.99
29464	YBADJ	TTP15	39.03	52.70	64.77	74.88	82.71	88.02
29465	YBADJ	TTP15	90.66	90.55	0.00	81.87	73.92	63.72
29466	YBADJ	TTP15	51.59	37.89	23.04	7.49	-8.29	-23.99
29467								
29468	YBADJ	TTP16	-35.37	-49.18	-61.49	-71.94	-80.20	-86.02
29469	YBADJ	TTP16	-89.23	-89.72	0.00	-82.32	-75.00	-65.40
29470	YBADJ	TTP16	-53.81	-40.59	-26.13	-10.88	4.70	20.31
29471	YBADJ	TTP16	35.37	49.18	61.49	71.94	80.20	86.02
29472	YBADJ	TTP16	89.23	89.72	0.00	82.32	75.00	65.40
29473	YBADJ	TTP16	53.81	40.59	26.13	10.88	-4.70	-20.31
29474								
29475	YBADJ	TTP17	-31.70	-45.70	-58.31	-69.15	-77.89	-84.26
29476	YBADJ	TTP17	-88.08	-89.21	0.00	-83.11	-76.41	-67.39
29477	YBADJ	TTP17	-56.33	-43.55	-29.45	-14.45	0.98	16.56
29478	YBADJ	TTP17	31.70	45.70	58.31	69.15	77.89	84.26
29479	YBADJ	TTP17	88.08	89.21	0.00	83.11	76.41	67.39
29480	YBADJ	TTP17	56.33	43.55	29.45	14.45	-0.98	-16.56
29481								
29482	YBADJ	TTP18	-27.96	-42.15	-55.05	-66.28	-75.50	-82.42
29483	YBADJ	TTP18	-86.84	-88.62	0.00	-83.84	-77.78	-69.36
29484	YBADJ	TTP18	-58.83	-46.51	-32.78	-18.06	-2.78	12.75
29485	YBADJ	TTP18	27.96	42.15	55.05	66.28	75.50	82.42
29486	YBADJ	TTP18	86.84	88.62	0.00	83.84	77.78	69.36
29487	YBADJ	TTP18	58.83	46.51	32.78	18.06	2.78	-12.75
29488								
29489	YBADJ	TTP19	-24.31	-38.64	-51.79	-63.37	-73.02	-80.46
29490	YBADJ	TTP19	-85.45	-87.84	0.00	-84.34	-78.91	-71.08
29491	YBADJ	TTP19	-61.09	-49.24	-35.90	-21.47	-6.38	9.07
29492	YBADJ	TTP19	24.31	38.64	51.79	63.37	73.02	80.46
29493	YBADJ	TTP19	85.45	87.84	0.00	84.34	78.91	71.08
29494	YBADJ	TTP19	61.09	49.24	35.90	21.47	6.38	-9.07
29495								
29496	YBADJ	TTP20	-20.68	-35.16	-48.57	-60.51	-70.61	-78.56
29497	YBADJ	TTP20	-84.12	-87.13	0.00	-84.91	-80.10	-72.86
29498	YBADJ	TTP20	-63.40	-52.02	-39.05	-24.90	-10.00	5.39
29499	YBADJ	TTP20	20.68	35.16	48.57	60.51	70.61	78.56
29500	YBADJ	TTP20	84.12	87.13	0.00	84.91	80.10	72.86
29501	YBADJ	TTP20	63.40	52.02	39.05	24.90	10.00	-5.39

29502								
29503	YBADJ	TTP21	-17.18	-31.79	-45.44	-57.71	-68.22	-76.66
29504	YBADJ	TTP21	-82.78	-86.37	0.00	-85.38	-81.17	-74.49
29505	YBADJ	TTP21	-65.56	-54.63	-42.04	-28.17	-13.45	1.86
29506	YBADJ	TTP21	17.18	31.79	45.44	57.71	68.22	76.66
29507	YBADJ	TTP21	82.78	86.37	0.00	85.38	81.17	74.49
29508	YBADJ	TTP21	65.56	54.63	42.04	28.17	13.45	-1.86
29509								
29510	YBADJ	TTP22	-13.25	-28.08	-42.06	-54.76	-65.79	-74.83
29511	YBADJ	TTP22	-81.59	-85.87	0.00	-86.27	-82.73	-76.68
29512	YBADJ	TTP22	-68.29	-57.83	-45.62	-32.01	-17.44	-2.16
29513	YBADJ	TTP22	13.25	28.08	42.06	54.76	65.79	74.83
29514	YBADJ	TTP22	81.59	85.87	0.00	86.27	82.73	76.68
29515	YBADJ	TTP22	68.29	57.83	45.62	32.01	17.44	2.16
29516								
29517	YBADJ	TTP23	-9.58	-24.55	-38.76	-51.80	-63.27	-72.81
29518	YBADJ	TTP23	-80.14	-85.03	0.00	-86.71	-83.80	-78.35
29519	YBADJ	TTP23	-70.51	-60.53	-48.71	-35.41	-21.04	-5.85
29520	YBADJ	TTP23	9.58	24.55	38.76	51.80	63.27	72.81
29521	YBADJ	TTP23	80.14	85.03	0.00	86.71	83.80	78.35
29522	YBADJ	TTP23	70.51	60.53	48.71	35.41	21.04	5.85
29523								
29524	YBADJ	TTP24	-5.93	-21.08	-35.60	-49.03	-60.98	-71.07
29525	YBADJ	TTP24	-79.00	-84.53	0.00	-87.51	-85.22	-80.35
29526	YBADJ	TTP24	-73.03	-63.49	-52.03	-38.98	-24.75	-9.59
29527	YBADJ	TTP24	5.93	21.08	35.60	49.03	60.98	71.07
29528	YBADJ	TTP24	79.00	84.53	0.00	87.51	85.22	80.35
29529	YBADJ	TTP24	73.03	63.49	52.03	38.98	24.75	9.59
29530								
29531	YBADJ	TTP25	-2.18	-17.52	-32.32	-46.15	-58.57	-69.22
29532	YBADJ	TTP25	-77.76	-83.94	0.00	-88.24	-86.60	-82.32
29533	YBADJ	TTP25	-75.54	-66.46	-55.37	-42.59	-28.52	-13.41
29534	YBADJ	TTP25	2.18	17.52	32.33	46.15	58.57	69.22
29535	YBADJ	TTP25	77.76	83.94	0.00	88.24	86.60	82.32
29536	YBADJ	TTP25	75.54	66.46	55.37	42.59	28.52	13.41
29537								
29538	YBADJ	TTP26	1.47	-14.01	-29.06	-43.24	-56.09	-67.25
29539	YBADJ	TTP26	-76.36	-83.15	0.00	-88.74	-87.71	-84.03
29540	YBADJ	TTP26	-77.79	-69.19	-58.48	-46.00	-32.12	-17.09
29541	YBADJ	TTP26	-1.47	14.01	29.06	43.24	56.09	67.25
29542	YBADJ	TTP26	76.36	83.15	0.00	88.74	87.71	84.03
29543	YBADJ	TTP26	77.79	69.19	58.48	46.00	32.12	17.09
29544								
29545	YBADJ	TTP27	5.10	-10.53	-25.85	-40.38	-53.68	-65.35
29546	YBADJ	TTP27	-75.04	-82.44	0.00	-89.30	-88.90	-85.80
29547	YBADJ	TTP27	-80.09	-71.95	-61.63	-49.42	-35.72	-20.76
29548	YBADJ	TTP27	-5.10	10.53	25.85	40.38	53.68	65.35
29549	YBADJ	TTP27	75.04	82.44	0.00	89.30	88.90	85.80
29550	YBADJ	TTP27	80.09	71.95	61.63	49.42	35.72	20.76
29551								
29552	YBADJ	TTP28	8.61	-7.16	-22.71	-37.58	-51.30	-63.46
29553	YBADJ	TTP28	-73.70	-81.69	0.00	-89.78	-89.98	-87.45
29554	YBADJ	TTP28	-82.26	-74.58	-64.62	-52.70	-39.18	-24.30
29555	YBADJ	TTP28	-8.61	7.16	22.71	37.58	51.30	63.46
29556	YBADJ	TTP28	73.70	81.69	0.00	89.78	89.98	87.45
29557	YBADJ	TTP28	82.26	74.58	64.62	52.70	39.18	24.30
29558								
29559	YBADJ	TTP29	11.57	-4.36	-20.15	-35.34	-49.45	-62.06
29560	YBADJ	TTP29	-72.78	-81.29	0.00	-90.43	-91.14	-89.08
29561	YBADJ	TTP29	-84.31	-76.98	-67.31	-55.60	-42.19	-27.33
29562	YBADJ	TTP29	-11.57	4.36	20.15	35.34	49.45	62.06
29563	YBADJ	TTP29	72.78	81.29	0.00	90.43	91.14	89.08
29564	YBADJ	TTP29	84.31	76.98	67.31	55.60	42.19	27.33
29565								
29566	YBADJ	TTP30	15.23	-0.83	-16.87	-32.39	-46.93	-60.05
29567	YBADJ	TTP30	-71.34	-80.46	0.00	-90.88	-92.21	-90.75

29568	YBADJ	TTP30	-86.52	-79.67	-70.40	-58.98	-45.78	-31.01
29569	YBADJ	TTP30	-15.23	0.83	16.87	32.39	46.93	60.05
29570	YBADJ	TTP30	71.34	80.46	0.00	90.88	92.21	90.75
29571	YBADJ	TTP30	86.52	79.67	70.40	58.98	45.78	31.01
29572								
29573	YBADJ	TTP31	18.90	2.64	-13.69	-29.61	-44.63	-58.29
29574	YBADJ	TTP31	-70.18	-79.94	0.00	0.00	-93.63	-92.74
29575	YBADJ	TTP31	-89.04	-82.63	-73.71	-62.56	-49.50	-34.76
29576	YBADJ	TTP31	-18.90	-2.64	13.69	29.61	44.63	58.29
29577	YBADJ	TTP31	70.18	79.94	0.00	0.00	93.63	92.74
29578	YBADJ	TTP31	89.04	82.63	73.71	62.56	49.50	34.76
29579								
29580	YBADJ	TTP32	22.64	6.20	-10.43	-26.74	-42.23	-56.45
29581	YBADJ	TTP32	-68.95	-79.35	0.00	0.00	-95.00	-94.71
29582	YBADJ	TTP32	-91.54	-85.60	-77.05	-66.16	-53.26	-38.57
29583	YBADJ	TTP32	-22.64	-6.20	10.43	26.74	42.23	56.45
29584	YBADJ	TTP32	68.95	79.35	0.00	0.00	95.00	94.71
29585	YBADJ	TTP32	91.54	85.60	77.05	66.16	53.26	38.57
29586								
29587	YBADJ	TTP33	26.29	9.71	-7.17	-23.83	-39.76	-54.49
29588	YBADJ	TTP33	-67.56	-78.57	0.00	0.00	-96.12	-96.43
29589	YBADJ	TTP33	-93.80	-88.33	-80.17	-69.57	-56.86	-42.25
29590	YBADJ	TTP33	-26.29	-9.71	7.17	23.83	39.76	54.49
29591	YBADJ	TTP33	67.56	78.57	0.00	0.00	96.12	96.43
29592	YBADJ	TTP33	93.80	88.33	80.17	69.57	56.86	42.25
29593								
29594	YBADJ	TTP34	29.92	13.19	-3.95	-20.96	-37.34	-52.59
29595	YBADJ	TTP34	-66.23	-77.87	0.00	0.00	-97.32	-98.21
29596	YBADJ	TTP34	-96.11	-91.10	-83.32	-73.01	-60.47	-45.93
29597	YBADJ	TTP34	-29.92	-13.19	3.95	20.96	37.34	52.59
29598	YBADJ	TTP34	66.23	77.87	0.00	0.00	97.32	98.21
29599	YBADJ	TTP34	96.11	91.10	83.32	73.00	60.47	45.93
29600								
29601	YBADJ	TTP35	33.42	16.55	-0.82	-18.17	-34.97	-50.70
29602	YBADJ	TTP35	-64.89	-77.12	0.00	0.00	-98.39	-99.85
29603	YBADJ	TTP35	-98.27	-93.71	-86.31	-76.27	-63.93	-49.46
29604	YBADJ	TTP35	-33.42	-16.55	0.82	18.17	34.97	50.70
29605	YBADJ	TTP35	64.89	77.12	0.00	0.00	98.39	99.85
29606	YBADJ	TTP35	98.27	93.71	86.31	76.27	63.93	49.46
29607								
29608	YBADJ	TTP36	37.34	20.24	2.53	-15.26	-32.59	-48.92
29609	YBADJ	TTP36	-63.77	-76.68	0.00	0.00	-100.02	-102.09
29610	YBADJ	TTP36	-101.07	-96.97	-89.92	-80.14	-67.93	-53.48
29611	YBADJ	TTP36	-37.34	-20.24	-2.53	15.26	32.59	48.92
29612	YBADJ	TTP36	63.77	76.68	0.00	0.00	100.02	102.09
29613	YBADJ	TTP36	101.07	96.97	89.92	80.14	67.93	53.48
29614								
29615	YBADJ	TTP37	41.00	23.77	5.81	-12.32	-30.07	-46.91
29616	YBADJ	TTP37	-62.33	-75.85	0.00	0.00	-101.09	-103.76
29617	YBADJ	TTP37	-103.28	-99.66	-93.01	-83.53	-71.52	-57.16
29618	YBADJ	TTP37	-41.00	-23.77	-5.81	12.32	30.07	46.91
29619	YBADJ	TTP37	62.33	75.85	0.00	0.00	101.09	103.76
29620	YBADJ	TTP37	103.28	99.66	93.01	83.53	71.52	57.16
29621								
29622	YBADJ	TTP38	44.66	27.24	8.99	-9.53	-27.77	-45.16
29623	YBADJ	TTP38	-61.18	-75.33	0.00	0.00	-102.50	-105.76
29624	YBADJ	TTP38	-105.80	-102.62	-96.33	-87.11	-75.24	-60.91
29625	YBADJ	TTP38	-44.66	-27.24	-8.99	9.53	27.77	45.16
29626	YBADJ	TTP38	61.18	75.33	0.00	0.00	102.50	105.76
29627	YBADJ	TTP38	105.80	102.62	96.33	87.11	75.24	60.91
29628								
29629	YBADJ	TTP39	48.41	30.81	12.26	-6.65	-25.36	-43.31
29630	YBADJ	TTP39	-59.93	-74.74	0.00	0.00	-103.88	-107.73
29631	YBADJ	TTP39	-108.30	-105.59	-99.67	-90.72	-79.01	-64.73
29632	YBADJ	TTP39	-48.41	-30.81	-12.26	6.65	25.36	43.31
29633	YBADJ	TTP39	59.93	74.74	0.00	0.00	103.88	107.73

29634	YBADJ	TTP39	108.30	105.59	99.67	90.72	79.01	64.73
29635								
29636	YBADJ	TTP40	52.05	34.30	15.51	-3.75	-22.90	-41.35
29637	YBADJ	TTP40	-58.55	-73.96	0.00	0.00	-105.00	-109.44
29638	YBADJ	TTP40	-110.56	-108.31	-102.78	-94.12	-82.60	-68.40
29639	YBADJ	TTP40	-52.05	-34.30	-15.51	3.75	22.90	41.35
29640	YBADJ	TTP40	58.55	73.96	0.00	0.00	105.00	109.44
29641	YBADJ	TTP40	110.56	108.31	102.78	94.12	82.60	68.40
29642								
29643	YBADJ	TTP41	-172.87	-180.97	-183.57	-180.60	-172.14	-158.44
29644	YBADJ	TTP41	0.00	0.00	0.00	-61.61	-30.85	0.85
29645	YBADJ	TTP41	32.52	63.20	91.97	117.94	140.32	158.63
29646	YBADJ	TTP41	172.87	180.97	183.57	180.60	172.14	158.44
29647	YBADJ	TTP41	0.00	0.00	0.00	61.61	30.85	-0.85
29648	YBADJ	TTP41	-32.52	-63.20	-91.97	-117.94	-140.32	-158.63
29649								
29650	YBADJ	TTP42	-169.21	-177.45	-180.29	-177.66	-169.63	-156.44
29651	YBADJ	TTP42	-138.50	0.00	0.00	-62.06	-31.93	-0.83
29652	YBADJ	TTP42	30.30	60.51	88.88	114.54	136.73	154.95
29653	YBADJ	TTP42	169.21	177.45	180.29	177.66	169.63	156.44
29654	YBADJ	TTP42	138.50	0.00	0.00	62.06	31.93	0.83
29655	YBADJ	TTP42	-30.30	-60.51	-88.88	-114.54	-136.73	-154.95
29656								
29657	YBADJ	TTP43	-165.54	-173.97	-177.11	-174.88	-167.32	-154.69
29658	YBADJ	TTP43	-137.35	0.00	0.00	-62.85	-33.34	-2.82
29659	YBADJ	TTP43	27.78	57.54	85.56	110.97	133.01	151.20
29660	YBADJ	TTP43	165.54	173.97	177.11	174.88	167.32	154.69
29661	YBADJ	TTP43	137.35	0.00	0.00	62.85	33.34	2.82
29662	YBADJ	TTP43	-27.78	-57.54	-85.56	-110.97	-133.01	-151.20
29663								
29664	YBADJ	TTP44	-161.79	-170.41	-173.84	-171.99	-164.92	-152.84
29665	YBADJ	TTP44	-136.11	0.00	0.00	-63.58	-34.72	-4.80
29666	YBADJ	TTP44	25.27	54.57	82.21	107.36	129.24	147.38
29667	YBADJ	TTP44	161.79	170.41	173.84	171.99	164.92	152.84
29668	YBADJ	TTP44	136.11	0.00	0.00	63.58	34.72	4.80
29669	YBADJ	TTP44	-25.27	-54.57	-82.21	-107.36	-129.24	-147.38
29670								
29671	YBADJ	TTP45	-158.16	-166.91	-170.59	-169.09	-162.45	-150.88
29672	YBADJ	TTP45	-134.72	0.00	0.00	-64.08	-35.84	-6.51
29673	YBADJ	TTP45	23.02	51.85	79.11	103.96	125.65	143.71
29674	YBADJ	TTP45	158.16	166.91	170.59	169.09	162.45	150.88
29675	YBADJ	TTP45	134.72	0.00	0.00	64.08	35.84	6.51
29676	YBADJ	TTP45	-23.02	-51.85	-79.11	-103.96	-125.65	-143.71
29677								
29678	YBADJ	TTP46	-154.52	-163.43	-167.37	-166.23	-160.04	-148.98
29679	YBADJ	TTP46	-133.40	0.00	0.00	-64.65	-37.03	-8.29
29680	YBADJ	TTP46	20.71	49.08	75.95	100.52	122.04	140.03
29681	YBADJ	TTP46	154.52	163.43	167.37	166.23	160.04	148.98
29682	YBADJ	TTP46	133.40	0.00	0.00	64.65	37.03	8.29
29683	YBADJ	TTP46	-20.71	-49.08	-75.95	-100.52	-122.04	-140.03
29684								
29685	YBADJ	TTP47	-151.02	-160.06	-164.24	-163.43	-157.66	-147.09
29686	YBADJ	TTP47	-132.06	0.00	0.00	-65.13	-38.11	-9.93
29687	YBADJ	TTP47	18.55	46.46	72.97	97.25	118.59	136.50
29688	YBADJ	TTP47	151.02	160.06	164.24	163.43	157.66	147.09
29689	YBADJ	TTP47	132.06	0.00	0.00	65.13	38.11	9.93
29690	YBADJ	TTP47	-18.55	-46.46	-72.97	-97.25	-118.59	-136.50
29691								
29692	YBADJ	TTP48	-147.56	-156.78	-161.23	-160.78	-155.45	-145.39
29693	YBADJ	TTP48	-130.92	0.00	0.00	-65.81	-39.38	-11.75
29694	YBADJ	TTP48	16.23	43.72	69.88	93.92	115.11	132.98
29695	YBADJ	TTP48	147.56	156.78	161.23	160.78	155.45	145.39
29696	YBADJ	TTP48	130.92	0.00	0.00	65.81	39.38	11.75
29697	YBADJ	TTP48	-16.23	-43.72	-69.88	-93.92	-115.11	-132.98
29698								
29699	YBADJ	TTP49	-143.91	-153.26	-157.95	-157.84	-152.94	-143.39

29700	YBADJ	TTP49	-129.48	0.00	0.00	-66.26	-40.46	-13.43
29701	YBADJ	TTP49	14.01	41.02	66.79	90.53	111.52	129.30
29702	YBADJ	TTP49	143.91	153.26	157.95	157.84	152.94	143.39
29703	YBADJ	TTP49	129.48	0.00	0.00	66.26	40.46	13.43
29704	YBADJ	TTP49	-14.01	-41.02	-66.79	-90.53	-111.52	-129.30
29705								
29706	YBADJ	TTP50	-140.25	-149.79	-154.78	-155.07	-150.64	-141.64
29707	YBADJ	TTP50	-128.34	0.00	0.00	-67.05	-41.87	-15.42
29708	YBADJ	TTP50	11.50	38.07	63.48	86.97	107.81	125.56
29709	YBADJ	TTP50	140.25	149.79	154.78	155.07	150.64	141.64
29710	YBADJ	TTP50	128.34	0.00	0.00	67.05	41.87	15.42
29711	YBADJ	TTP50	-11.50	-38.07	-63.48	-86.97	-107.81	-125.56
29712								
29713	YBADJ	TTP51	-136.50	-146.22	-151.51	-152.19	-148.24	-139.79
29714	YBADJ	TTP51	-127.10	0.00	0.00	-67.78	-43.24	-17.39
29715	YBADJ	TTP51	8.99	35.10	60.14	83.35	104.03	121.74
29716	YBADJ	TTP51	136.50	146.22	151.51	152.19	148.24	139.79
29717	YBADJ	TTP51	127.10	0.00	0.00	67.78	43.24	17.39
29718	YBADJ	TTP51	-8.99	-35.10	-60.14	-83.35	-104.03	-121.74
29719								
29720	YBADJ	TTP52	-132.85	-142.72	-148.25	-149.28	-145.77	-137.83
29721	YBADJ	TTP52	-125.70	0.00	0.00	-68.28	-44.37	-19.11
29722	YBADJ	TTP52	6.73	32.37	57.02	79.94	100.44	118.06
29723	YBADJ	TTP52	132.85	142.72	148.25	149.28	145.77	137.83
29724	YBADJ	TTP52	125.70	0.00	0.00	68.28	44.37	19.11
29725	YBADJ	TTP52	-6.73	-32.37	-57.02	-79.94	-100.44	-118.06
29726								
29727	YBADJ	TTP53	-129.22	-139.25	-145.04	-146.42	-143.36	-135.93
29728	YBADJ	TTP53	-124.38	0.00	0.00	-68.85	-45.56	-20.88
29729	YBADJ	TTP53	4.43	29.60	53.88	76.52	96.83	114.39
29730	YBADJ	TTP53	129.22	139.25	145.04	146.42	143.36	135.93
29731	YBADJ	TTP53	124.38	0.00	0.00	68.85	45.56	20.88
29732	YBADJ	TTP53	-4.43	-29.60	-53.88	-76.52	-96.83	-114.39
29733								
29734	YBADJ	TTP54	-125.71	-135.87	-141.90	-143.62	-140.97	-134.04
29735	YBADJ	TTP54	-123.04	0.00	0.00	-69.33	-46.64	-22.53
29736	YBADJ	TTP54	2.26	26.98	50.88	73.24	93.37	110.85
29737	YBADJ	TTP54	125.71	135.87	141.90	143.62	140.97	134.04
29738	YBADJ	TTP54	123.04	0.00	0.00	69.33	46.64	22.53
29739	YBADJ	TTP54	-2.26	-26.98	-50.88	-73.24	-93.37	-110.85
29740								
29741	YBADJ	TTP55	-122.33	-132.69	-139.01	-141.11	-138.93	-132.52
29742	YBADJ	TTP55	-122.09	0.00	0.00	-70.18	-48.06	-24.49
29743	YBADJ	TTP55	-0.17	24.15	47.74	69.88	89.90	107.37
29744	YBADJ	TTP55	122.33	132.69	139.01	141.11	138.93	132.52
29745	YBADJ	TTP55	122.09	0.00	0.00	70.18	48.06	24.49
29746	YBADJ	TTP55	0.17	-24.15	-47.75	-69.88	-89.90	-107.37
29747								
29748	YBADJ	TTP56	-118.67	-129.16	-135.73	-138.17	-136.42	-130.52
29749	YBADJ	TTP56	-120.65	0.00	0.00	-70.63	-49.14	-26.16
29750	YBADJ	TTP56	-2.39	21.46	44.65	66.49	86.31	103.69
29751	YBADJ	TTP56	118.67	129.16	135.73	138.17	136.42	130.52
29752	YBADJ	TTP56	120.65	0.00	0.00	70.63	49.14	26.16
29753	YBADJ	TTP56	2.39	-21.46	-44.65	-66.49	-86.31	-103.69
29754								
29755	YBADJ	TTP57	-115.00	-125.69	-132.55	-135.39	-134.11	-128.76
29756	YBADJ	TTP57	-119.50	-106.60	0.00	-71.42	-50.56	-28.16
29757	YBADJ	TTP57	-4.91	18.50	41.34	62.92	82.59	99.94
29758	YBADJ	TTP57	115.00	125.69	132.55	135.39	134.11	128.76
29759	YBADJ	TTP57	119.50	106.60	0.00	71.42	50.56	28.16
29760	YBADJ	TTP57	4.91	-18.50	-41.34	-62.92	-82.59	-99.94
29761								
29762	YBADJ	TTP58	-111.25	-122.12	-129.28	-132.51	-131.71	-126.91
29763	YBADJ	TTP58	-118.26	-106.01	0.00	-72.15	-51.93	-30.13
29764	YBADJ	TTP58	-7.42	15.52	37.99	59.31	78.82	96.12
29765	YBADJ	TTP58	111.25	122.12	129.28	132.51	131.71	126.91

29766	YBADJ	TTP58	118.26	106.01	0.00	72.15	51.93	30.13
29767	YBADJ	TTP58	7.42	-15.52	-37.99	-59.31	-78.82	-96.12
29768								
29769	YBADJ	TTP59	-107.61	-118.62	-126.03	-129.61	-129.25	-124.96
29770	YBADJ	TTP59	-116.87	-105.23	0.00	-72.65	-53.05	-31.84
29771	YBADJ	TTP59	-9.67	12.80	34.88	55.91	75.23	92.45
29772	YBADJ	TTP59	107.61	118.62	126.03	129.61	129.24	124.96
29773	YBADJ	TTP59	116.87	105.23	0.00	72.65	53.05	31.84
29774	YBADJ	TTP59	9.67	-12.80	-34.88	-55.91	-75.23	-92.45
29775								
29776	YBADJ	TTP60	-103.98	-115.14	-122.81	-126.74	-126.83	-123.06
29777	YBADJ	TTP60	-115.55	-104.53	0.00	-73.22	-54.25	-33.62
29778	YBADJ	TTP60	-11.98	10.03	31.73	52.47	71.62	88.77
29779	YBADJ	TTP60	103.98	115.14	122.81	126.74	126.83	123.06
29780	YBADJ	TTP60	115.55	104.53	0.00	73.22	54.25	33.62
29781	YBADJ	TTP60	11.98	-10.03	-31.73	-52.47	-71.62	-88.77
29782								
29783	YBADJ	TTP61	-100.48	-111.78	-119.68	-123.95	-124.45	-121.17
29784	YBADJ	TTP61	-114.21	-103.78	0.00	-73.70	-55.32	-35.27
29785	YBADJ	TTP61	-14.14	7.41	28.74	49.20	68.16	85.24
29786	YBADJ	TTP61	100.48	111.78	119.68	123.95	124.45	121.17
29787	YBADJ	TTP61	114.21	103.78	0.00	73.70	55.32	35.27
29788	YBADJ	TTP61	14.14	-7.41	-28.74	-49.20	-68.16	-85.24
29789								
29790	YBADJ	TTP62	-97.05	-108.59	-116.84	-121.54	-122.54	-119.82
29791	YBADJ	TTP62	-113.46	-103.65	0.00	-74.81	-57.01	-37.49
29792	YBADJ	TTP62	-16.82	4.36	25.40	45.68	64.56	81.67
29793	YBADJ	TTP62	97.05	108.59	116.84	121.54	122.54	119.82
29794	YBADJ	TTP62	113.46	103.65	0.00	74.81	57.01	37.49
29795	YBADJ	TTP62	16.82	-4.36	-25.40	-45.68	-64.56	-81.67
29796								
29797	YBADJ	TTP63	-93.39	-105.07	-113.55	-118.59	-120.02	-117.80
29798	YBADJ	TTP63	-112.01	-102.81	0.00	-75.25	-58.08	-39.15
29799	YBADJ	TTP63	-19.03	1.67	22.32	42.29	60.97	77.99
29800	YBADJ	TTP63	93.39	105.07	113.55	118.59	120.02	117.80
29801	YBADJ	TTP63	112.01	102.81	0.00	75.25	58.08	39.15
29802	YBADJ	TTP63	19.03	-1.67	-22.32	-42.29	-60.97	-77.99
29803								
29804	YBADJ	TTP64	-89.72	-101.59	-110.38	-115.80	-117.72	-116.05
29805	YBADJ	TTP64	-110.86	-102.30	0.00	-76.04	-59.50	-41.15
29806	YBADJ	TTP64	-21.55	-1.29	19.00	38.71	57.25	74.24
29807	YBADJ	TTP64	89.72	101.59	110.38	115.80	117.72	116.05
29808	YBADJ	TTP64	110.86	102.30	0.00	76.04	59.50	41.15
29809	YBADJ	TTP64	21.55	1.29	-19.00	-38.71	-57.25	-74.24
29810								
29811	YBADJ	TTP65	-85.98	-98.04	-107.12	-112.94	-115.33	-114.21
29812	YBADJ	TTP65	-109.63	-101.72	0.00	-76.78	-60.88	-43.12
29813	YBADJ	TTP65	-24.06	-4.27	15.66	35.11	53.49	70.43
29814	YBADJ	TTP65	85.98	98.04	107.12	112.94	115.33	114.21
29815	YBADJ	TTP65	109.63	101.72	0.00	76.78	60.88	43.12
29816	YBADJ	TTP65	24.06	4.26	-15.66	-35.11	-53.49	-70.43
29817								
29818	YBADJ	TTP66	-82.33	-94.53	-103.85	-110.02	-112.85	-112.24
29819	YBADJ	TTP66	-108.23	-100.93	0.00	-77.27	-61.99	-44.83
29820	YBADJ	TTP66	-26.31	-6.99	12.55	31.70	49.89	66.75
29821	YBADJ	TTP66	82.33	94.53	103.85	110.02	112.85	112.24
29822	YBADJ	TTP66	108.23	100.93	0.00	77.27	61.99	44.83
29823	YBADJ	TTP66	26.31	6.99	-12.55	-31.70	-49.89	-66.75
29824								
29825	YBADJ	TTP67	-78.70	-91.05	-100.63	-107.16	-110.43	-110.34
29826	YBADJ	TTP67	-106.91	-100.22	0.00	-77.84	-63.19	-46.61
29827	YBADJ	TTP67	-28.62	-9.76	9.40	28.27	46.28	63.07
29828	YBADJ	TTP67	78.70	91.05	100.63	107.16	110.43	110.34
29829	YBADJ	TTP67	106.91	100.22	0.00	77.84	63.19	46.61
29830	YBADJ	TTP67	28.62	9.76	-9.40	-28.27	-46.28	-63.07
29831								

29832	YBADJ	TTP68	-75.20	-87.68	-97.50	-104.36	-108.05	-108.46
29833	YBADJ	TTP68	-105.57	-99.47	0.00	-78.32	-64.26	-48.26
29834	YBADJ	TTP68	-30.78	-12.38	6.41	25.00	42.83	59.54
29835	YBADJ	TTP68	75.20	87.68	97.50	104.36	108.05	108.46
29836	YBADJ	TTP68	105.57	99.47	0.00	78.32	64.26	48.26
29837	YBADJ	TTP68	30.78	12.38	-6.41	-25.00	-42.83	-59.54
29838								
29839	YBADJ	TTP69	-71.85	-84.49	-94.57	-101.77	-105.87	-106.77
29840	YBADJ	TTP69	-104.41	-98.89	0.00	-78.92	-65.43	-49.96
29841	YBADJ	TTP69	-32.98	-14.99	3.46	21.80	39.48	56.14
29842	YBADJ	TTP69	71.85	84.49	94.57	101.77	105.87	106.77
29843	YBADJ	TTP69	104.41	98.89	0.00	78.92	65.43	49.96
29844	YBADJ	TTP69	32.98	14.99	-3.46	-21.80	-39.48	-56.14
29845								
29846	YBADJ	TTP70	-68.19	-80.96	-91.28	-98.82	-103.36	-104.75
29847	YBADJ	TTP70	-102.97	-98.05	0.00	-79.36	-66.51	-51.63
29848	YBADJ	TTP70	-35.19	-17.68	0.37	18.41	35.89	52.46
29849	YBADJ	TTP70	68.19	80.96	91.28	98.82	103.36	104.75
29850	YBADJ	TTP70	102.97	98.05	0.00	79.36	66.51	51.63
29851	YBADJ	TTP70	35.19	17.68	-0.37	-18.41	-35.89	-52.46
29852								
29853	YBADJ	TTP71	-64.52	-77.49	-88.10	-96.04	-101.05	-103.00
29854	YBADJ	TTP71	-101.82	-97.54	0.00	-80.15	-67.92	-53.63
29855	YBADJ	TTP71	-37.71	-20.64	-2.95	14.84	32.17	48.71
29856	YBADJ	TTP71	64.52	77.49	88.10	96.04	101.05	103.00
29857	YBADJ	TTP71	101.82	97.54	0.00	80.15	67.92	53.63
29858	YBADJ	TTP71	37.71	20.64	2.95	-14.84	-32.17	-48.71
29859								
29860	YBADJ	TTP72	-60.78	-73.93	-84.84	-93.16	-98.66	-101.16
29861	YBADJ	TTP72	-100.58	-96.95	0.00	-80.88	-69.29	-55.59
29862	YBADJ	TTP72	-40.21	-23.60	-6.28	11.23	28.41	44.90
29863	YBADJ	TTP72	60.78	73.93	84.84	93.16	98.66	101.16
29864	YBADJ	TTP72	100.58	96.95	0.00	80.88	69.29	55.59
29865	YBADJ	TTP72	40.21	23.60	6.28	-11.23	-28.41	-44.90
29866								
29867	YBADJ	TTP73	-57.13	-70.43	-81.58	-90.25	-96.18	-99.19
29868	YBADJ	TTP73	-99.19	-96.17	0.00	-81.38	-70.42	-57.31
29869	YBADJ	TTP73	-42.47	-26.33	-9.40	7.82	24.81	41.22
29870	YBADJ	TTP73	57.13	70.43	81.58	90.25	96.18	99.19
29871	YBADJ	TTP73	99.19	96.17	0.00	81.38	70.42	57.31
29872	YBADJ	TTP73	42.47	26.33	9.40	-7.82	-24.81	-41.22
29873								
29874	YBADJ	TTP74	-53.50	-66.94	-78.36	-87.39	-93.77	-97.29
29875	YBADJ	TTP74	-97.86	-95.46	0.00	-81.95	-71.61	-59.09
29876	YBADJ	TTP74	-44.78	-29.11	-12.55	4.39	21.19	37.54
29877	YBADJ	TTP74	53.50	66.94	78.36	87.39	93.77	97.29
29878	YBADJ	TTP74	97.86	95.46	0.00	81.95	71.61	59.09
29879	YBADJ	TTP74	44.78	29.11	12.55	-4.39	-21.19	-37.54
29880								
29881	YBADJ	TTP75	-50.00	-63.58	-75.23	-84.59	-91.39	-95.41
29882	YBADJ	TTP75	-96.53	-94.71	0.00	-82.42	-72.68	-60.74
29883	YBADJ	TTP75	-46.94	-31.72	-15.54	1.12	17.74	34.01
29884	YBADJ	TTP75	50.00	63.58	75.23	84.59	91.39	95.41
29885	YBADJ	TTP75	96.53	94.71	0.00	82.42	72.68	60.74
29886	YBADJ	TTP75	46.94	31.72	15.54	-1.12	-17.74	-34.01
29887								
29888	YBADJ	TTP76	-47.27	-61.11	-73.09	-82.86	-90.10	-94.61
29889	YBADJ	TTP76	-96.24	-94.95	0.00	-83.67	-74.38	-62.83
29890	YBADJ	TTP76	-49.38	-34.42	-18.42	-1.86	14.76	31.11
29891	YBADJ	TTP76	47.27	61.11	73.09	82.86	90.10	94.61
29892	YBADJ	TTP76	96.24	94.95	0.00	83.67	74.38	62.83
29893	YBADJ	TTP76	49.38	34.42	18.42	1.86	-14.76	-31.11
29894								
29895	YBADJ	TTP77	-43.61	-57.59	-69.81	-79.91	-87.59	-92.60
29896	YBADJ	TTP77	-94.80	-94.12	0.00	-84.12	-75.46	-64.51
29897	YBADJ	TTP77	-51.60	-37.12	-21.52	-5.26	11.16	27.43

29898	YBADJ	TTP77	43.61	57.59	69.81	79.91	87.59	92.60
29899	YBADJ	TTP77	94.80	94.12	0.00	84.12	75.46	64.51
29900	YBADJ	TTP77	51.60	37.12	21.52	5.26	-11.16	-27.43
29901								
29902	YBADJ	TTP78	-39.95	-54.11	-66.63	-77.13	-85.29	-90.85
29903	YBADJ	TTP78	-93.65	-93.61	0.00	-84.91	-76.87	-66.51
29904	YBADJ	TTP78	-54.12	-40.08	-24.83	-8.83	7.45	23.68
29905	YBADJ	TTP78	39.95	54.11	66.63	77.13	85.29	90.85
29906	YBADJ	TTP78	93.65	93.61	0.00	84.91	76.87	66.51
29907	YBADJ	TTP78	54.12	40.08	24.83	8.83	-7.45	-23.68
29908								
29909	YBADJ	TTP79	-36.20	-50.55	-63.36	-74.25	-82.88	-89.00
29910	YBADJ	TTP79	-92.41	-93.01	0.00	-85.64	-78.25	-68.48
29911	YBADJ	TTP79	-56.63	-43.06	-28.18	-12.44	3.67	19.86
29912	YBADJ	TTP79	36.20	50.55	63.36	74.25	82.88	89.00
29913	YBADJ	TTP79	92.41	93.01	0.00	85.64	78.25	68.48
29914	YBADJ	TTP79	56.63	43.06	28.18	12.44	-3.67	-19.86
29915								
29916	YBADJ	TTP80	-32.56	-47.05	-60.11	-71.35	-80.42	-87.04
29917	YBADJ	TTP80	-91.02	-92.24	0.00	-86.14	-79.37	-70.19
29918	YBADJ	TTP80	-58.88	-45.78	-31.28	-15.84	0.08	16.19
29919	YBADJ	TTP80	32.56	47.05	60.11	71.35	80.42	87.04
29920	YBADJ	TTP80	91.02	92.24	0.00	86.14	79.37	70.19
29921	YBADJ	TTP80	58.88	45.78	31.28	15.84	-0.08	-16.19
29922								
29923	YBADJ	TTP81	-28.92	-43.57	-56.89	-68.48	-78.00	-85.14
29924	YBADJ	TTP81	-89.70	-91.53	0.00	-86.71	-80.56	-71.97
29925	YBADJ	TTP81	-61.19	-48.55	-34.44	-19.28	-3.53	12.51
29926	YBADJ	TTP81	28.92	43.57	56.89	68.48	78.00	85.14
29927	YBADJ	TTP81	89.70	91.53	0.00	86.71	80.56	71.97
29928	YBADJ	TTP81	61.19	48.55	34.44	19.28	3.53	-12.51
29929								
29930	YBADJ	TTP82	-25.42	-40.20	-53.76	-65.68	-75.61	-83.25
29931	YBADJ	TTP82	-88.35	-90.77	0.00	-87.17	-81.63	-73.61
29932	YBADJ	TTP82	-63.34	-51.16	-37.42	-22.54	-6.98	8.98
29933	YBADJ	TTP82	25.42	40.20	53.76	65.68	75.61	83.25
29934	YBADJ	TTP82	88.35	90.77	0.00	87.17	81.63	73.61
29935	YBADJ	TTP82	63.34	51.16	37.42	22.54	6.98	-8.98
29936								
29937	YBADJ	TTP83	-21.79	-36.80	-50.69	-63.04	-73.47	-81.67
29938	YBADJ	TTP83	-87.39	-90.45	0.00	-88.16	-83.23	-75.77
29939	YBADJ	TTP83	-66.01	-54.24	-40.83	-26.17	-10.72	5.24
29940	YBADJ	TTP83	21.79	36.80	50.69	63.04	73.47	81.67
29941	YBADJ	TTP83	87.39	90.45	0.00	88.16	83.23	75.77
29942	YBADJ	TTP83	66.01	54.24	40.83	26.17	10.72	-5.24
29943								
29944	YBADJ	TTP84	-18.14	-33.28	-47.41	-60.10	-70.96	-79.67
29945	YBADJ	TTP84	-85.95	-89.63	0.00	-88.61	-84.31	-77.45
29946	YBADJ	TTP84	-68.23	-56.94	-43.92	-29.56	-14.31	1.56
29947	YBADJ	TTP84	18.14	33.28	47.41	60.10	70.96	79.67
29948	YBADJ	TTP84	85.95	89.63	0.00	88.61	84.31	77.45
29949	YBADJ	TTP84	68.23	56.94	43.92	29.56	14.31	-1.56
29950								
29951	YBADJ	TTP85	-14.48	-29.81	-44.24	-57.32	-68.66	-77.92
29952	YBADJ	TTP85	-84.81	-89.12	0.00	-89.40	-85.72	-79.44
29953	YBADJ	TTP85	-70.74	-59.89	-47.23	-33.13	-18.02	-2.18
29954	YBADJ	TTP85	14.48	29.81	44.24	57.32	68.66	77.92
29955	YBADJ	TTP85	84.81	89.12	0.00	89.40	85.72	79.44
29956	YBADJ	TTP85	70.74	59.89	47.23	33.13	18.02	2.18
29957								
29958	YBADJ	TTP86	-10.73	-26.25	-40.97	-54.44	-66.26	-76.07
29959	YBADJ	TTP86	-83.57	-88.52	0.00	-90.13	-87.09	-81.41
29960	YBADJ	TTP86	-73.25	-62.87	-50.57	-36.74	-21.79	-6.00
29961	YBADJ	TTP86	10.73	26.25	40.97	54.44	66.26	76.07
29962	YBADJ	TTP86	83.57	88.52	0.00	90.13	87.09	81.41
29963	YBADJ	TTP86	73.25	62.87	50.57	36.74	21.79	6.00

29964								
29965	YBADJ	TTP87	-7.08	-22.74	-37.71	-51.53	-63.79	-74.11
29966	YBADJ	TTP87	-82.18	-87.75	0.00	-90.63	-88.22	-83.13
29967	YBADJ	TTP87	-75.51	-65.59	-53.69	-40.15	-25.39	-9.68
29968	YBADJ	TTP87	7.08	22.74	37.71	51.53	63.79	74.11
29969	YBADJ	TTP87	82.18	87.75	0.00	90.63	88.22	83.13
29970	YBADJ	TTP87	75.51	65.59	53.69	40.15	25.39	9.68
29971								
29972	YBADJ	TTP88	-3.45	-19.27	-34.50	-48.67	-61.38	-72.21
29973	YBADJ	TTP88	-80.85	-87.04	0.00	-91.20	-89.41	-84.90
29974	YBADJ	TTP88	-77.81	-68.36	-56.83	-43.58	-29.00	-13.35
29975	YBADJ	TTP88	3.45	19.27	34.50	48.67	61.38	72.21
29976	YBADJ	TTP88	80.85	87.04	0.00	91.20	89.41	84.90
29977	YBADJ	TTP88	77.81	68.36	56.83	43.58	29.00	13.35
29978								
29979	YBADJ	TTP89	0.06	-15.89	-31.35	-45.87	-58.99	-70.31
29980	YBADJ	TTP89	-79.50	-86.28	0.00	-91.67	-90.48	-86.54
29981	YBADJ	TTP89	-79.97	-70.98	-59.82	-46.85	-32.46	-16.89
29982	YBADJ	TTP89	-0.06	15.89	31.35	45.87	58.99	70.31
29983	YBADJ	TTP89	79.50	86.28	0.00	91.67	90.48	86.54
29984	YBADJ	TTP89	79.97	70.98	59.82	46.85	32.46	16.89
29985								
29986	YBADJ	TTP90	3.27	-12.89	-28.65	-43.54	-57.11	-68.95
29987	YBADJ	TTP90	-78.69	-86.04	0.00	-92.58	-91.93	-88.49
29988	YBADJ	TTP90	-82.37	-73.74	-62.87	-50.09	-35.78	-20.21
29989	YBADJ	TTP90	-3.27	12.89	28.65	43.54	57.11	68.95
29990	YBADJ	TTP90	78.69	86.04	0.00	92.58	91.93	88.49
29991	YBADJ	TTP90	82.37	73.74	62.87	50.09	35.78	20.21
29992								
29993	YBADJ	TTP91	6.93	-9.36	-25.37	-40.60	-54.60	-66.94
29994	YBADJ	TTP91	-77.25	-85.21	0.00	-93.03	-93.01	-90.17
29995	YBADJ	TTP91	-84.59	-76.43	-65.96	-53.48	-39.38	-23.89
29996	YBADJ	TTP91	-6.93	9.36	25.37	40.60	54.60	66.94
29997	YBADJ	TTP91	77.25	85.21	0.00	93.03	93.01	90.17
29998	YBADJ	TTP91	84.59	76.43	65.96	53.48	39.38	23.89
29999								
30000	YBADJ	TTP92	10.59	-5.90	-22.20	-37.83	-52.30	-65.19
30001	YBADJ	TTP92	-76.10	-84.70	0.00	-93.82	-94.42	-92.16
30002	YBADJ	TTP92	-87.10	-79.39	-69.27	-57.04	-43.08	-27.63
30003	YBADJ	TTP92	-10.59	5.90	22.20	37.83	52.30	65.19
30004	YBADJ	TTP92	76.10	84.70	0.00	93.82	94.42	92.16
30005	YBADJ	TTP92	87.10	79.39	69.27	57.04	43.08	27.63
30006								
30007	YBADJ	TTP93	14.34	-2.33	-18.92	-34.94	-49.90	-63.34
30008	YBADJ	TTP93	-74.86	-84.10	0.00	-94.55	-95.80	-94.13
30009	YBADJ	TTP93	-89.61	-82.36	-72.61	-60.66	-46.86	-31.45
30010	YBADJ	TTP93	-14.34	2.33	18.92	34.94	49.90	63.34
30011	YBADJ	TTP93	74.86	84.10	0.00	94.55	95.80	94.13
30012	YBADJ	TTP93	89.61	82.36	72.61	60.66	46.86	31.45
30013								
30014	YBADJ	TTP94	17.98	1.18	-15.67	-32.04	-47.43	-61.38
30015	YBADJ	TTP94	-73.47	-83.33	0.00	-95.05	-96.92	-95.85
30016	YBADJ	TTP94	-91.87	-85.09	-75.73	-64.07	-50.46	-35.13
30017	YBADJ	TTP94	-17.98	-1.18	15.67	32.04	47.43	61.38
30018	YBADJ	TTP94	73.47	83.33	0.00	95.05	96.92	95.85
30019	YBADJ	TTP94	91.87	85.09	75.73	64.07	50.46	35.13
30020								
30021	YBADJ	TTP95	21.61	4.65	-12.45	-29.18	-45.02	-59.49
30022	YBADJ	TTP95	-72.15	-82.62	0.00	-95.62	-98.11	-97.63
30023	YBADJ	TTP95	-94.17	-87.86	-78.87	-67.49	-54.06	-38.80
30024	YBADJ	TTP95	-21.61	-4.65	12.45	29.18	45.02	59.49
30025	YBADJ	TTP95	72.15	82.62	0.00	95.62	98.11	97.63
30026	YBADJ	TTP95	94.17	87.86	78.87	67.49	54.06	38.80
30027								
30028	YBADJ	TTP96	25.12	8.03	-9.31	-26.37	-42.63	-57.59
30029	YBADJ	TTP96	-70.80	-81.86	0.00	-96.09	-99.18	-99.27

30030	YBADJ	TTP96	-96.33	-90.47	-81.86	-70.77	-57.52	-42.34
30031	YBADJ	TTP96	-25.12	-8.03	9.31	26.37	42.63	57.59
30032	YBADJ	TTP96	70.80	81.86	0.00	96.09	99.18	99.27
30033	YBADJ	TTP96	96.33	90.47	81.86	70.77	57.52	42.34
30034								
30035	YBADJ	TTP97	28.66	11.34	-6.32	-23.79	-40.54	-56.06
30036	YBADJ	TTP97	-69.87	-81.56	0.00	-97.05	-100.75	-101.38
30037	YBADJ	TTP97	-98.94	-93.49	-85.19	-74.31	-61.17	-45.99
30038	YBADJ	TTP97	-28.66	-11.34	6.32	23.79	40.54	56.06
30039	YBADJ	TTP97	69.87	81.56	0.00	97.05	100.75	101.38
30040	YBADJ	TTP97	98.94	93.49	85.19	74.31	61.17	45.99
30041								
30042	YBADJ	TTP98	32.31	14.86	-3.04	-20.85	-38.03	-54.05
30043	YBADJ	TTP98	-68.43	-80.73	0.00	-97.51	-101.83	-103.06
30044	YBADJ	TTP98	-101.16	-96.18	-88.29	-77.71	-64.76	-49.67
30045	YBADJ	TTP98	-32.31	-14.86	3.04	20.85	38.03	54.05
30046	YBADJ	TTP98	68.43	80.73	0.00	97.51	101.83	103.06
30047	YBADJ	TTP98	101.16	96.18	88.29	77.71	64.76	49.67
30048								
30049	YBADJ	TTP99	35.97	18.33	0.13	-18.08	-35.73	-52.30
30050	YBADJ	TTP99	-67.28	-80.22	0.00	-98.29	-103.24	-105.05
30051	YBADJ	TTP99	-103.67	-99.14	-91.59	-81.27	-68.47	-53.41
30052	YBADJ	TTP99	-35.97	-18.33	-0.13	18.08	35.73	52.30
30053	YBADJ	TTP99	67.28	80.22	0.00	98.29	103.24	105.05
30054	YBADJ	TTP99	103.67	99.14	91.59	81.27	68.47	53.41
30055								
30056	YBADJ	TTP100	39.72	21.89	3.40	-15.20	-33.33	-50.45
30057	YBADJ	TTP100	-66.04	-79.63	0.00	-99.03	-104.61	-107.02
30058	YBADJ	TTP100	-106.18	-102.11	-94.94	-84.88	-72.25	-57.23
30059	YBADJ	TTP100	-39.72	-21.89	-3.40	15.20	33.33	50.45
30060	YBADJ	TTP100	66.04	79.63	0.00	99.03	104.61	107.02
30061	YBADJ	TTP100	106.18	102.11	94.94	84.88	72.25	57.23
30062								
30063	YBADJ	TTP101	43.37	25.40	6.66	-12.29	-30.86	-48.49
30064	YBADJ	TTP101	-64.65	-78.85	0.00	-99.53	-105.74	-108.74
30065	YBADJ	TTP101	-108.44	-104.84	-98.05	-88.29	-75.85	-60.91
30066	YBADJ	TTP101	-43.37	-25.40	-6.66	12.29	30.86	48.49
30067	YBADJ	TTP101	64.65	78.85	0.00	99.53	105.74	108.74
30068	YBADJ	TTP101	108.44	104.84	98.05	88.29	75.85	60.91
30069								
30070	YBADJ	TTP102	47.00	28.87	9.87	-9.43	-28.45	-46.60
30071	YBADJ	TTP102	-63.33	-78.14	0.00	-100.10	-106.93	-110.52
30072	YBADJ	TTP102	-110.74	-107.61	-101.20	-91.72	-79.45	-64.58
30073	YBADJ	TTP102	-47.00	-28.87	-9.87	9.43	28.45	46.60
30074	YBADJ	TTP102	63.33	78.14	0.00	100.10	106.93	110.52
30075	YBADJ	TTP102	110.74	107.61	101.20	91.72	79.45	64.58
30076								
30077	YBADJ	TTP103	50.51	32.25	13.01	-6.62	-26.06	-44.70
30078	YBADJ	TTP103	-61.98	-77.38	0.00	-100.56	-108.00	-112.16
30079	YBADJ	TTP103	-112.90	-110.22	-104.19	-94.99	-82.91	-68.12
30080	YBADJ	TTP103	-50.51	-32.25	-13.01	6.62	26.06	44.70
30081	YBADJ	TTP103	61.98	77.38	0.00	100.56	108.00	112.16
30082	YBADJ	TTP103	112.90	110.22	104.19	94.99	82.91	68.12
30083								
30084	YBADJ	TTP104	54.12	35.64	16.07	-3.98	-23.92	-43.13
30085	YBADJ	TTP104	-61.02	-77.07	0.00	-101.55	-109.60	-114.31
30086	YBADJ	TTP104	-115.56	-113.30	-107.59	-98.61	-86.64	-71.85
30087	YBADJ	TTP104	-54.12	-35.64	-16.07	3.98	23.92	43.13
30088	YBADJ	TTP104	61.02	77.07	0.00	101.55	109.60	114.31
30089	YBADJ	TTP104	115.56	113.30	107.59	98.61	86.64	71.85
30090								
30091	YBADJ	TTP105	57.78	39.16	19.35	-1.04	-21.41	-41.12
30092	YBADJ	TTP105	-59.59	-76.24	0.00	-102.00	-110.68	-115.99
30093	YBADJ	TTP105	-117.78	-115.99	-110.68	-102.01	-90.23	-75.53
30094	YBADJ	TTP105	-57.78	-39.16	-19.35	1.04	21.41	41.12
30095	YBADJ	TTP105	59.59	76.24	0.00	102.00	110.68	115.99

30096	YBADJ	TTP105	117.78	115.99	110.68	102.01	90.23	75.53
30097								
30098	YBADJ	TTP106	61.45	42.64	22.53	1.74	-19.10	-39.37
30099	YBADJ	TTP106	-58.44	-75.73	0.00	-102.79	-112.09	-117.99
30100	YBADJ	TTP106	-120.30	-118.96	-114.00	-105.58	-93.95	-79.28
30101	YBADJ	TTP106	-61.45	-42.64	-22.53	-1.74	19.10	39.37
30102	YBADJ	TTP106	58.44	75.73	0.00	102.79	112.09	117.99
30103	YBADJ	TTP106	120.30	118.96	114.00	105.58	93.95	79.28
30104								
30105	YBADJ	TTP107	65.19	46.20	25.80	4.61	-16.71	-37.52
30106	YBADJ	TTP107	-57.20	-75.14	0.00	-103.52	-113.46	-119.95
30107	YBADJ	TTP107	-122.80	-121.92	-117.33	-109.18	-97.71	-83.09
30108	YBADJ	TTP107	-65.19	-46.20	-25.80	-4.61	16.71	37.52
30109	YBADJ	TTP107	57.20	75.14	0.00	103.52	113.46	119.95
30110	YBADJ	TTP107	122.80	121.92	117.33	109.18	97.71	83.09
30111								
30112	YBADJ	TTP108	68.84	49.70	29.05	7.52	-14.24	-35.56
30113	YBADJ	TTP108	-55.81	-74.36	0.00	-104.02	-114.59	-121.67
30114	YBADJ	TTP108	-125.06	-124.65	-120.45	-112.59	-101.31	-86.77
30115	YBADJ	TTP108	-68.84	-49.70	-29.05	-7.52	14.24	35.56
30116	YBADJ	TTP108	55.81	74.36	0.00	104.02	114.59	121.67
30117	YBADJ	TTP108	125.06	124.65	120.45	112.59	101.31	86.77
30118								
30119	YBADJ	TTP109	72.48	53.18	32.28	10.39	-11.82	-33.66
30120	YBADJ	TTP109	-54.48	-73.65	0.00	-104.59	-115.78	-123.45
30121	YBADJ	TTP109	-127.37	-127.42	-123.60	-116.03	-104.92	-90.45
30122	YBADJ	TTP109	-72.48	-53.18	-32.28	-10.39	11.82	33.66
30123	YBADJ	TTP109	54.48	73.65	0.00	104.59	115.78	123.45
30124	YBADJ	TTP109	127.37	127.42	123.60	116.03	104.92	90.45
30125								
30126	YBADJ	TTP110	75.98	56.55	35.41	13.19	-9.43	-31.77
30127	YBADJ	TTP110	-53.14	-72.89	0.00	-105.05	-116.84	-125.09
30128	YBADJ	TTP110	-129.53	-130.03	-126.58	-119.29	-108.37	-93.98
30129	YBADJ	TTP110	-75.98	-56.55	-35.41	-13.19	9.43	31.77
30130	YBADJ	TTP110	53.14	72.89	0.00	105.05	116.84	125.09
30131	YBADJ	TTP110	129.53	130.03	126.58	119.29	108.37	93.98
30132								
30133	YBADJ	TTP111	79.07	59.41	37.95	15.33	-7.75	-30.59
30134	YBADJ	TTP111	-52.51	-72.83	0.00	0.00	-118.43	-127.14
30135	YBADJ	TTP111	-131.99	-132.83	-129.64	-122.50	-111.64	-97.21
30136	YBADJ	TTP111	-79.07	-59.41	-37.95	-15.33	7.75	30.59
30137	YBADJ	TTP111	52.51	72.83	0.00	0.00	118.43	127.14
30138	YBADJ	TTP111	131.99	132.83	129.64	122.50	111.64	97.21
30139								
30140	YBADJ	TTP112	82.74	62.95	41.25	18.29	-5.22	-28.58
30141	YBADJ	TTP112	-51.06	-71.99	0.00	0.00	-119.50	-128.81
30142	YBADJ	TTP112	-134.21	-135.53	-132.73	-125.90	-115.24	-100.90
30143	YBADJ	TTP112	-82.74	-62.95	-41.25	-18.29	5.22	28.58
30144	YBADJ	TTP112	51.06	71.99	0.00	0.00	119.50	128.81
30145	YBADJ	TTP112	134.21	135.53	132.73	125.90	115.24	100.90
30146								
30147	YBADJ	TTP113	86.40	66.42	44.41	21.06	-2.93	-26.83
30148	YBADJ	TTP113	-49.91	-71.48	0.00	0.00	-120.91	-130.81
30149	YBADJ	TTP113	-136.72	-138.49	-136.04	-129.46	-118.95	-104.64
30150	YBADJ	TTP113	-86.40	-66.41	-44.41	-21.06	2.93	26.83
30151	YBADJ	TTP113	49.91	71.48	0.00	0.00	120.91	130.81
30152	YBADJ	TTP113	136.72	138.49	136.04	129.46	118.95	104.64
30153								
30154	YBADJ	TTP114	90.15	69.98	47.69	23.95	-0.52	-24.98
30155	YBADJ	TTP114	-48.67	-70.89	0.00	0.00	-122.29	-132.78
30156	YBADJ	TTP114	-139.23	-141.46	-139.38	-133.08	-122.73	-108.46
30157	YBADJ	TTP114	-90.15	-69.98	-47.69	-23.95	0.52	24.98
30158	YBADJ	TTP114	48.67	70.89	0.00	0.00	122.29	132.78
30159	YBADJ	TTP114	139.23	141.46	139.38	133.08	122.73	108.46
30160								
30161	YBADJ	TTP115	93.80	73.49	50.94	26.85	1.95	-23.02

30162	YBADJ	TTP115	-47.28	-70.11	0.00	0.00	-123.41	-134.49
30163	YBADJ	TTP115	-141.49	-144.19	-142.50	-136.49	-126.32	-112.14
30164	YBADJ	TTP115	-93.80	-73.49	-50.94	-26.85	-1.95	23.02
30165	YBADJ	TTP115	47.28	70.11	0.00	0.00	123.41	134.49
30166	YBADJ	TTP115	141.49	144.19	142.50	136.49	126.32	112.14
30167								
30168	YBADJ	TTP116	97.42	76.96	54.16	29.71	4.36	-21.12
30169	YBADJ	TTP116	-45.96	-69.40	0.00	0.00	-124.60	-136.27
30170	YBADJ	TTP116	-143.80	-146.95	-145.64	-139.91	-129.93	-115.81
30171	YBADJ	TTP116	-97.42	-76.96	-54.16	-29.71	-4.36	21.12
30172	YBADJ	TTP116	45.96	69.41	0.00	0.00	124.60	136.27
30173	YBADJ	TTP116	143.80	146.95	145.64	139.91	129.93	115.81
30174								
30175	YBADJ	TTP117	100.93	80.33	57.29	32.51	6.74	-19.23
30176	YBADJ	TTP117	-44.62	-68.65	0.00	0.00	-125.68	-137.92
30177	YBADJ	TTP117	-145.96	-149.57	-148.64	-143.19	-133.39	-119.35
30178	YBADJ	TTP117	-100.93	-80.33	-57.29	-32.51	-6.74	19.23
30179	YBADJ	TTP117	44.62	68.65	0.00	0.00	125.68	137.92
30180	YBADJ	TTP117	145.96	149.57	148.64	143.19	133.39	119.35
30181								
30182	YBADJ	TTP118	104.67	83.88	60.55	35.37	9.12	-17.40
30183	YBADJ	TTP118	-43.40	-68.08	0.00	0.00	-127.07	-139.90
30184	YBADJ	TTP118	-148.48	-152.55	-151.98	-146.80	-137.16	-123.16
30185	YBADJ	TTP118	-104.67	-83.88	-60.55	-35.37	-9.12	17.40
30186	YBADJ	TTP118	43.40	68.08	0.00	0.00	127.07	139.90
30187	YBADJ	TTP118	148.48	152.55	151.98	146.80	137.16	123.16
30188								
30189	YBADJ	TTP119	108.33	87.41	63.84	38.32	11.64	-15.39
30190	YBADJ	TTP119	-41.95	-67.24	0.00	0.00	-128.14	-141.57
30191	YBADJ	TTP119	-150.69	-155.24	-155.07	-150.19	-140.75	-126.84
30192	YBADJ	TTP119	-108.33	-87.41	-63.84	-38.32	-11.64	15.39
30193	YBADJ	TTP119	41.95	67.24	0.00	0.00	128.14	141.57
30194	YBADJ	TTP119	150.69	155.24	155.07	150.19	140.75	126.84
30195								
30196	YBADJ	TTP120	112.00	90.89	67.01	41.10	13.95	-13.64
30197	YBADJ	TTP120	-40.80	-66.73	0.00	0.00	-129.55	-143.56
30198	YBADJ	TTP120	-153.21	-158.20	-158.39	-153.76	-144.46	-130.59
30199	YBADJ	TTP120	-112.00	-90.89	-67.01	-41.10	-13.95	13.64
30200	YBADJ	TTP120	40.80	66.73	0.00	0.00	129.55	143.56
30201	YBADJ	TTP120	153.21	158.20	158.39	153.76	144.46	130.59
30202								
30203	YBADJ	TTP121	115.74	94.45	70.28	43.98	16.34	-11.79
30204	YBADJ	TTP121	-39.57	-66.15	0.00	0.00	-130.94	-145.54
30205	YBADJ	TTP121	-155.73	-161.18	-161.74	-157.38	-148.24	-134.41
30206	YBADJ	TTP121	-115.74	-94.45	-70.28	-43.98	-16.34	11.79
30207	YBADJ	TTP121	39.57	66.15	0.00	0.00	130.94	145.54
30208	YBADJ	TTP121	155.73	161.18	161.74	157.38	148.24	134.41
30209								
30210	YBADJ	TTP122	119.39	97.95	73.53	46.89	18.81	-9.83
30211	YBADJ	TTP122	-38.18	-65.36	0.00	0.00	-132.05	-147.25
30212	YBADJ	TTP122	-157.97	-163.90	-164.84	-160.78	-151.83	-138.08
30213	YBADJ	TTP122	-119.39	-97.95	-73.53	-46.89	-18.81	9.83
30214	YBADJ	TTP122	38.18	65.36	0.00	0.00	132.05	147.25
30215	YBADJ	TTP122	157.97	163.90	164.84	160.78	151.83	138.08
30216								
30217	YBADJ	TTP123	123.02	101.43	76.76	49.75	21.23	-7.93
30218	YBADJ	TTP123	-36.85	-64.65	0.00	0.00	-133.24	-149.03
30219	YBADJ	TTP123	-160.28	-166.67	-167.99	-164.21	-155.44	-141.76
30220	YBADJ	TTP123	-123.02	-101.43	-76.76	-49.75	-21.23	7.93
30221	YBADJ	TTP123	36.85	64.65	0.00	0.00	133.24	149.03
30222	YBADJ	TTP123	160.28	166.67	167.99	164.21	155.44	141.76
30223								
30224	YBADJ	TTP124	126.52	104.79	79.88	52.54	23.61	-6.04
30225	YBADJ	TTP124	-35.51	-63.90	0.00	0.00	-134.32	-150.67
30226	YBADJ	TTP124	-162.45	-169.28	-170.98	-167.48	-158.89	-145.29
30227	YBADJ	TTP124	-126.52	-104.79	-79.88	-52.54	-23.61	6.04

30228	YBADJ	TTP124	35.51	63.90	0.00	0.00	134.32	150.67
30229	YBADJ	TTP124	162.45	169.28	170.98	167.48	158.89	145.29
30230								
30231	YBADJ	TTP125	129.58	107.67	82.49	54.80	25.44	-4.68
30232	YBADJ	TTP125	-34.67	-63.60	0.00	0.00	-135.63	-152.46
30233	YBADJ	TTP125	-164.66	-171.86	-173.83	-170.53	-162.04	-148.44
30234	YBADJ	TTP125	-129.58	-107.67	-82.49	-54.80	-25.44	4.68
30235	YBADJ	TTP125	34.67	63.60	0.00	0.00	135.63	152.46
30236	YBADJ	TTP125	164.66	171.86	173.83	170.53	162.04	148.44
30237								
30238	YBADJ	TTP126	133.24	111.19	85.77	57.74	27.95	-2.68
30239	YBADJ	TTP126	-33.23	-62.77	0.00	0.00	-136.71	-154.14
30240	YBADJ	TTP126	-166.88	-174.56	-176.93	-173.92	-165.63	-152.12
30241	YBADJ	TTP126	-133.24	-111.19	-85.77	-57.74	-27.95	2.68
30242	YBADJ	TTP126	33.23	62.77	0.00	0.00	136.71	154.14
30243	YBADJ	TTP126	166.88	174.56	176.93	173.92	165.63	152.12
30244								
30245	YBADJ	TTP127	-172.29	-180.00	-182.24	-178.93	-170.20	-156.29
30246	YBADJ	TTP127	-137.63	0.00	0.00	-59.18	-28.47	3.12
30247	YBADJ	TTP127	34.60	65.04	93.50	119.11	141.11	159.36
30248	YBADJ	TTP127	172.30	180.00	182.24	178.93	170.20	156.29
30249	YBADJ	TTP127	137.63	0.00	0.00	59.18	28.47	-3.12
30250	YBADJ	TTP127	-34.60	-65.04	-93.50	-119.11	-141.11	-159.36
30251								
30252	YBADJ	TTP128	-168.64	-176.48	-178.95	-175.99	-167.68	-154.28
30253	YBADJ	TTP128	-136.19	0.00	0.00	-59.63	-29.55	1.44
30254	YBADJ	TTP128	32.38	62.34	90.40	115.72	137.52	155.68
30255	YBADJ	TTP128	168.64	176.48	178.95	175.99	167.68	154.28
30256	YBADJ	TTP128	136.19	0.00	0.00	59.63	29.55	-1.44
30257	YBADJ	TTP128	-32.38	-62.34	-90.40	-115.72	-137.52	-155.68
30258								
30259	YBADJ	TTP129	-164.97	-173.00	-175.78	-173.21	-165.38	-152.53
30260	YBADJ	TTP129	-135.04	0.00	0.00	-60.42	-30.96	-0.56
30261	YBADJ	TTP129	29.86	59.38	87.09	112.15	133.81	151.93
30262	YBADJ	TTP129	164.97	173.00	175.78	173.21	165.38	152.53
30263	YBADJ	TTP129	135.04	0.00	0.00	60.42	30.96	0.56
30264	YBADJ	TTP129	-29.86	-59.38	-87.09	-112.15	-133.81	-151.93
30265								
30266	YBADJ	TTP130	-161.22	-169.44	-172.50	-170.33	-162.98	-150.68
30267	YBADJ	TTP130	-133.80	0.00	0.00	-61.16	-32.33	-2.53
30268	YBADJ	TTP130	27.36	56.41	83.74	108.54	130.03	148.11
30269	YBADJ	TTP130	161.22	169.44	172.50	170.33	162.98	150.68
30270	YBADJ	TTP130	133.80	0.00	0.00	61.16	32.33	2.53
30271	YBADJ	TTP130	-27.36	-56.41	-83.74	-108.54	-130.03	-148.11
30272								
30273	YBADJ	TTP131	-157.58	-165.94	-169.25	-167.43	-160.51	-148.72
30274	YBADJ	TTP131	-132.41	0.00	0.00	-61.65	-33.46	-4.24
30275	YBADJ	TTP131	25.10	53.69	80.64	105.14	126.44	144.44
30276	YBADJ	TTP131	157.58	165.94	169.25	167.43	160.51	148.72
30277	YBADJ	TTP131	132.41	0.00	0.00	61.65	33.46	4.24
30278	YBADJ	TTP131	-25.10	-53.69	-80.64	-105.14	-126.44	-144.44
30279								
30280	YBADJ	TTP132	-153.94	-162.46	-166.03	-164.56	-158.09	-146.82
30281	YBADJ	TTP132	-131.09	0.00	0.00	-62.22	-34.65	-6.02
30282	YBADJ	TTP132	22.79	50.91	77.48	101.70	122.83	140.76
30283	YBADJ	TTP132	153.94	162.46	166.03	164.56	158.09	146.82
30284	YBADJ	TTP132	131.09	0.00	0.00	62.22	34.65	6.02
30285	YBADJ	TTP132	-22.79	-50.91	-77.48	-101.70	-122.83	-140.76
30286								
30287	YBADJ	TTP133	-150.44	-159.09	-162.91	-161.77	-155.72	-144.94
30288	YBADJ	TTP133	-129.75	0.00	0.00	-62.70	-35.72	-7.66
30289	YBADJ	TTP133	20.63	48.30	74.50	98.43	119.38	137.23
30290	YBADJ	TTP133	150.44	159.09	162.91	161.77	155.72	144.94
30291	YBADJ	TTP133	129.75	0.00	0.00	62.70	35.72	7.66
30292	YBADJ	TTP133	-20.63	-48.30	-74.50	-98.43	-119.38	-137.23
30293								

30294	YBADJ	TTP134	-147.01	-155.81	-159.87	-159.07	-153.43	-143.14
30295	YBADJ	TTP134	-128.50	0.00	0.00	-63.23	-36.85	-9.34
30296	YBADJ	TTP134	18.45	45.68	71.53	95.20	115.97	133.76
30297	YBADJ	TTP134	147.01	155.81	159.87	159.07	153.43	143.14
30298	YBADJ	TTP134	128.50	0.00	0.00	63.23	36.85	9.34
30299	YBADJ	TTP134	-18.45	-45.68	-71.53	-95.20	-115.97	-133.76
30300								
30301	YBADJ	TTP135	-143.36	-152.28	-156.58	-156.12	-150.92	-141.13
30302	YBADJ	TTP135	-127.05	0.00	0.00	-63.68	-37.92	-11.00
30303	YBADJ	TTP135	16.24	42.99	68.44	91.81	112.38	130.08
30304	YBADJ	TTP135	143.36	152.28	156.58	156.12	150.92	141.13
30305	YBADJ	TTP135	127.05	0.00	0.00	63.68	37.92	11.00
30306	YBADJ	TTP135	-16.24	-42.99	-68.44	-91.81	-112.38	-130.08
30307								
30308	YBADJ	TTP136	-139.69	-148.80	-153.40	-153.34	-148.61	-139.37
30309	YBADJ	TTP136	-125.90	0.00	0.00	-64.46	-39.33	-13.00
30310	YBADJ	TTP136	13.72	40.03	65.12	88.23	108.67	126.33
30311	YBADJ	TTP136	139.69	148.80	153.40	153.34	148.61	139.37
30312	YBADJ	TTP136	125.90	0.00	0.00	64.46	39.33	13.00
30313	YBADJ	TTP136	-13.72	-40.03	-65.12	-88.23	-108.67	-126.33
30314								
30315	YBADJ	TTP137	-135.95	-145.25	-150.14	-150.46	-146.22	-137.53
30316	YBADJ	TTP137	-124.66	0.00	0.00	-65.19	-40.70	-14.97
30317	YBADJ	TTP137	11.22	37.07	61.79	84.63	104.90	122.52
30318	YBADJ	TTP137	135.95	145.25	150.14	150.46	146.22	137.53
30319	YBADJ	TTP137	124.66	0.00	0.00	65.19	40.70	14.97
30320	YBADJ	TTP137	-11.22	-37.07	-61.79	-84.63	-104.90	-122.52
30321								
30322	YBADJ	TTP138	-132.30	-141.74	-146.88	-147.55	-143.74	-135.57
30323	YBADJ	TTP138	-123.27	0.00	0.00	-65.70	-41.83	-16.69
30324	YBADJ	TTP138	8.96	34.34	58.67	81.22	101.30	118.84
30325	YBADJ	TTP138	132.30	141.74	146.88	147.55	143.74	135.57
30326	YBADJ	TTP138	123.27	0.00	0.00	65.70	41.83	16.69
30327	YBADJ	TTP138	-8.96	-34.34	-58.67	-81.22	-101.30	-118.84
30328								
30329	YBADJ	TTP139	-128.67	-138.27	-143.67	-144.70	-141.33	-133.67
30330	YBADJ	TTP139	-121.95	-106.52	0.00	-66.26	-43.02	-18.46
30331	YBADJ	TTP139	6.66	31.57	55.53	77.79	97.70	115.17
30332	YBADJ	TTP139	128.67	138.27	143.67	144.70	141.33	133.67
30333	YBADJ	TTP139	121.95	106.52	0.00	66.26	43.02	18.46
30334	YBADJ	TTP139	-6.66	-31.57	-55.53	-77.79	-97.70	-115.17
30335								
30336	YBADJ	TTP140	-125.16	-134.90	-140.53	-141.90	-138.95	-131.78
30337	YBADJ	TTP140	-120.61	-105.77	0.00	-66.74	-44.09	-20.11
30338	YBADJ	TTP140	4.49	28.95	52.53	74.52	94.24	111.63
30339	YBADJ	TTP140	125.16	134.90	140.53	141.90	138.95	131.78
30340	YBADJ	TTP140	120.61	105.77	0.00	66.74	44.09	20.11
30341	YBADJ	TTP140	-4.49	-28.95	-52.53	-74.52	-94.24	-111.63
30342								
30343	YBADJ	TTP141	-121.79	-131.86	-137.92	-139.79	-137.41	-130.85
30344	YBADJ	TTP141	-120.33	-106.14	0.00	-68.36	-46.28	-22.78
30345	YBADJ	TTP141	1.40	25.54	48.91	70.79	90.52	108.03
30346	YBADJ	TTP141	121.79	131.86	137.92	139.79	137.41	130.85
30347	YBADJ	TTP141	120.33	106.14	0.00	68.36	46.28	22.78
30348	YBADJ	TTP141	-1.40	-25.54	-48.91	-70.79	-90.52	-108.03
30349								
30350	YBADJ	TTP142	-118.13	-128.33	-134.64	-136.85	-134.90	-128.85
30351	YBADJ	TTP142	-118.89	-105.31	0.00	-68.81	-47.36	-24.46
30352	YBADJ	TTP142	-0.82	22.85	45.82	67.39	86.93	104.35
30353	YBADJ	TTP142	118.13	128.33	134.64	136.85	134.90	128.85
30354	YBADJ	TTP142	118.89	105.31	0.00	68.81	47.36	24.46
30355	YBADJ	TTP142	0.82	-22.85	-45.82	-67.39	-86.93	-104.35
30356								
30357	YBADJ	TTP143	-114.47	-124.86	-131.46	-134.06	-132.59	-127.10
30358	YBADJ	TTP143	-117.74	-104.80	0.00	-69.60	-48.77	-26.45
30359	YBADJ	TTP143	-3.34	19.88	42.50	63.82	83.21	100.60

30360	YBADJ	TTP143	114.47	124.86	131.46	134.06	132.59	127.10
30361	YBADJ	TTP143	117.74	104.80	0.00	69.60	48.77	26.45
30362	YBADJ	TTP143	3.34	-19.88	-42.50	-63.82	-83.21	-100.60
30363								
30364	YBADJ	TTP144	-110.73	-121.30	-128.19	-131.19	-130.20	-125.25
30365	YBADJ	TTP144	-116.50	-104.21	0.00	-70.33	-50.14	-28.42
30366	YBADJ	TTP144	-5.84	16.92	39.16	60.22	79.44	96.79
30367	YBADJ	TTP144	110.73	121.30	128.19	131.19	130.20	125.25
30368	YBADJ	TTP144	116.50	104.21	0.00	70.33	50.14	28.42
30369	YBADJ	TTP144	5.84	-16.92	-39.16	-60.22	-79.44	-96.79
30370								
30371	YBADJ	TTP145	-107.08	-117.80	-124.94	-128.28	-127.73	-123.29
30372	YBADJ	TTP145	-115.11	-103.43	0.00	-70.83	-51.27	-30.14
30373	YBADJ	TTP145	-8.10	14.19	36.05	56.81	75.84	93.11
30374	YBADJ	TTP145	107.08	117.80	124.94	128.28	127.73	123.29
30375	YBADJ	TTP145	115.11	103.43	0.00	70.83	51.27	30.14
30376	YBADJ	TTP145	8.10	-14.19	-36.05	-56.81	-75.84	-93.11
30377								
30378	YBADJ	TTP146	-103.45	-114.32	-121.72	-125.42	-125.31	-121.40
30379	YBADJ	TTP146	-113.79	-102.73	0.00	-71.40	-52.45	-31.91
30380	YBADJ	TTP146	-10.40	11.42	32.90	53.38	72.24	89.44
30381	YBADJ	TTP146	103.45	114.32	121.72	125.42	125.31	121.40
30382	YBADJ	TTP146	113.79	102.73	0.00	71.40	52.45	31.91
30383	YBADJ	TTP146	10.40	-11.42	-32.90	-53.38	-72.24	-89.44
30384								
30385	YBADJ	TTP147	-99.94	-110.95	-118.59	-122.62	-122.93	-119.50
30386	YBADJ	TTP147	-112.45	-101.97	0.00	-71.88	-53.53	-33.56
30387	YBADJ	TTP147	-12.57	8.80	29.91	50.11	68.78	85.90
30388	YBADJ	TTP147	99.94	110.95	118.59	122.62	122.93	119.50
30389	YBADJ	TTP147	112.45	101.97	0.00	71.88	53.53	33.56
30390	YBADJ	TTP147	12.57	-8.80	-29.91	-50.11	-68.78	-85.90
30391								
30392	YBADJ	TTP148	-96.79	-108.07	-116.07	-120.55	-121.36	-118.48
30393	YBADJ	TTP148	-112.00	-102.12	0.00	-73.19	-55.37	-35.87
30394	YBADJ	TTP148	-15.28	5.78	26.65	46.72	65.37	82.57
30395	YBADJ	TTP148	96.79	108.07	116.07	120.55	121.36	118.48
30396	YBADJ	TTP148	112.00	102.12	0.00	73.19	55.37	35.87
30397	YBADJ	TTP148	15.28	-5.78	-26.65	-46.72	-65.37	-82.57
30398								
30399	YBADJ	TTP149	-93.13	-104.55	-112.79	-117.61	-118.85	-116.48
30400	YBADJ	TTP149	-110.57	-101.30	0.00	-73.64	-56.45	-37.54
30401	YBADJ	TTP149	-17.50	3.08	23.56	43.33	61.78	78.89
30402	YBADJ	TTP149	93.13	104.55	112.79	117.61	118.85	116.48
30403	YBADJ	TTP149	110.57	101.30	0.00	73.64	56.45	37.54
30404	YBADJ	TTP149	17.50	-3.08	-23.56	-43.33	-61.78	-78.89
30405								
30406	YBADJ	TTP150	-89.46	-101.07	-109.61	-114.82	-116.54	-114.72
30407	YBADJ	TTP150	-109.41	-100.78	0.00	-74.43	-57.86	-39.54
30408	YBADJ	TTP150	-20.02	0.12	20.24	39.76	58.06	75.14
30409	YBADJ	TTP150	89.46	101.07	109.61	114.82	116.54	114.72
30410	YBADJ	TTP150	109.41	100.78	0.00	74.43	57.86	39.54
30411	YBADJ	TTP150	20.02	-0.12	-20.24	-39.76	-58.06	-75.14
30412								
30413	YBADJ	TTP151	-85.72	-97.52	-106.35	-111.95	-114.15	-112.88
30414	YBADJ	TTP151	-108.18	-100.19	0.00	-75.16	-59.23	-41.51
30415	YBADJ	TTP151	-22.52	-2.85	16.91	36.15	54.30	71.33
30416	YBADJ	TTP151	85.72	97.52	106.35	111.95	114.15	112.88
30417	YBADJ	TTP151	108.18	100.19	0.00	75.16	59.23	41.51
30418	YBADJ	TTP151	22.52	2.85	-16.91	-36.15	-54.30	-71.33
30419								
30420	YBADJ	TTP152	-82.08	-94.01	-103.09	-109.04	-111.67	-110.92
30421	YBADJ	TTP152	-106.79	-99.41	0.00	-75.66	-60.36	-43.22
30422	YBADJ	TTP152	-24.78	-5.58	13.79	32.74	50.70	67.65
30423	YBADJ	TTP152	82.08	94.01	103.09	109.04	111.67	110.92
30424	YBADJ	TTP152	106.79	99.41	0.00	75.66	60.36	43.22
30425	YBADJ	TTP152	24.78	5.58	-13.79	-32.74	-50.70	-67.65

30426								
30427	YBADJ	TTP153	-78.45	-90.54	-99.88	-106.18	-109.26	-109.02
30428	YBADJ	TTP153	-105.47	-98.71	0.00	-76.23	-61.55	-45.00
30429	YBADJ	TTP153	-27.08	-8.34	10.65	29.32	47.10	63.98
30430	YBADJ	TTP153	78.45	90.54	99.88	106.18	109.26	109.02
30431	YBADJ	TTP153	105.47	98.71	0.00	76.23	61.55	45.00
30432	YBADJ	TTP153	27.08	8.34	-10.65	-29.32	-47.10	-63.98
30433								
30434	YBADJ	TTP154	-74.94	-87.16	-96.74	-103.38	-106.87	-107.12
30435	YBADJ	TTP154	-104.11	-97.95	0.00	-76.69	-62.62	-46.64
30436	YBADJ	TTP154	-29.24	-10.96	7.66	26.04	43.64	60.44
30437	YBADJ	TTP154	74.94	87.16	96.74	103.38	106.87	107.12
30438	YBADJ	TTP154	104.11	97.95	0.00	76.69	62.62	46.64
30439	YBADJ	TTP154	29.24	10.96	-7.66	-26.04	-43.64	-60.44
30440								
30441	YBADJ	TTP155	-71.39	-83.91	-93.88	-101.00	-105.05	-105.91
30442	YBADJ	TTP155	-103.54	-98.04	0.00	-78.08	-64.60	-49.15
30443	YBADJ	TTP155	-32.21	-14.30	4.05	22.28	39.83	56.71
30444	YBADJ	TTP155	71.39	83.91	93.88	101.00	105.05	105.91
30445	YBADJ	TTP155	103.54	98.04	0.00	78.08	64.60	49.15
30446	YBADJ	TTP155	32.21	14.30	-4.05	-22.28	-39.83	-56.71
30447								
30448	YBADJ	TTP156	-67.73	-80.39	-90.60	-98.05	-102.53	-103.89
30449	YBADJ	TTP156	-102.10	-97.20	0.00	-78.52	-65.67	-50.82
30450	YBADJ	TTP156	-34.43	-16.99	0.97	18.89	36.24	53.03
30451	YBADJ	TTP156	67.73	80.39	90.60	98.05	102.53	103.89
30452	YBADJ	TTP156	102.10	97.20	0.00	78.52	65.67	50.82
30453	YBADJ	TTP156	34.43	16.99	-0.97	-18.89	-36.24	-53.03
30454								
30455	YBADJ	TTP157	-64.07	-76.91	-87.42	-95.27	-100.23	-102.14
30456	YBADJ	TTP157	-100.95	-96.69	0.00	-79.31	-67.08	-52.82
30457	YBADJ	TTP157	-36.94	-19.95	-2.35	15.32	32.53	49.28
30458	YBADJ	TTP157	64.07	76.91	87.42	95.27	100.23	102.14
30459	YBADJ	TTP157	100.95	96.69	0.00	79.31	67.08	52.82
30460	YBADJ	TTP157	36.94	19.95	2.35	-15.32	-32.53	-49.28
30461								
30462	YBADJ	TTP158	-60.32	-73.35	-84.15	-92.39	-97.82	-100.29
30463	YBADJ	TTP158	-99.71	-96.09	0.00	-80.04	-68.46	-54.79
30464	YBADJ	TTP158	-39.45	-22.92	-5.69	11.71	28.75	45.46
30465	YBADJ	TTP158	60.32	73.35	84.15	92.39	97.82	100.29
30466	YBADJ	TTP158	99.71	96.09	0.00	80.04	68.46	54.79
30467	YBADJ	TTP158	39.45	22.92	5.69	-11.71	-28.75	-45.46
30468								
30469	YBADJ	TTP159	-56.68	-69.85	-80.90	-89.49	-95.36	-98.33
30470	YBADJ	TTP159	-98.32	-95.32	0.00	-80.54	-69.58	-56.50
30471	YBADJ	TTP159	-41.71	-25.64	-8.80	8.31	25.16	41.79
30472	YBADJ	TTP159	56.68	69.85	80.90	89.49	95.36	98.33
30473	YBADJ	TTP159	98.32	95.32	0.00	80.54	69.58	56.50
30474	YBADJ	TTP159	41.71	25.64	8.80	-8.31	-25.16	-41.79
30475								
30476	YBADJ	TTP160	-53.04	-66.37	-77.67	-86.62	-92.94	-96.43
30477	YBADJ	TTP160	-96.99	-94.61	0.00	-81.11	-70.77	-58.28
30478	YBADJ	TTP160	-44.02	-28.42	-11.95	4.87	21.55	38.11
30479	YBADJ	TTP160	53.04	66.37	77.67	86.62	92.94	96.43
30480	YBADJ	TTP160	96.99	94.61	0.00	81.11	70.77	58.28
30481	YBADJ	TTP160	44.02	28.42	11.95	-4.87	-21.55	-38.11
30482								
30483	YBADJ	TTP161	-49.54	-63.00	-74.55	-83.83	-90.56	-94.55
30484	YBADJ	TTP161	-95.66	-93.86	0.00	-81.59	-71.85	-59.92
30485	YBADJ	TTP161	-46.18	-31.03	-14.94	1.60	18.10	34.58
30486	YBADJ	TTP161	49.54	63.00	74.55	83.83	90.56	94.55
30487	YBADJ	TTP161	95.66	93.86	0.00	81.59	71.85	59.92
30488	YBADJ	TTP161	46.18	31.03	14.94	-1.60	-18.10	-34.58
30489								
30490	YBADJ	TTP162	-46.32	-59.99	-71.83	-81.50	-88.68	-93.18
30491	YBADJ	TTP162	-94.84	-93.62	0.00	-82.50	-73.31	-61.88

30492	YBADJ	TTP162	-48.58	-33.80	-17.99	-1.64	14.76	31.25
30493	YBADJ	TTP162	46.32	59.99	71.83	81.50	88.68	93.18
30494	YBADJ	TTP162	94.84	93.62	0.00	82.50	73.31	61.88
30495	YBADJ	TTP162	48.58	33.80	17.99	1.64	-14.76	-31.25
30496								
30497	YBADJ	TTP163	-42.66	-56.46	-68.55	-78.55	-86.16	-91.16
30498	YBADJ	TTP163	-93.39	-92.78	0.00	-82.94	-74.38	-63.55
30499	YBADJ	TTP163	-50.79	-36.49	-21.08	-5.03	11.17	27.57
30500	YBADJ	TTP163	42.66	56.46	68.55	78.55	86.16	91.16
30501	YBADJ	TTP163	93.39	92.78	0.00	82.94	74.38	63.55
30502	YBADJ	TTP163	50.79	36.49	21.08	5.03	-11.17	-27.57
30503								
30504	YBADJ	TTP164	-38.99	-52.99	-65.37	-75.77	-83.86	-89.41
30505	YBADJ	TTP164	-92.24	-92.27	0.00	-83.73	-75.79	-65.55
30506	YBADJ	TTP164	-53.31	-39.45	-24.40	-8.60	7.45	23.82
30507	YBADJ	TTP164	38.99	52.99	65.37	75.77	83.86	89.41
30508	YBADJ	TTP164	92.24	92.27	0.00	83.73	75.79	65.55
30509	YBADJ	TTP164	53.31	39.45	24.40	8.60	-7.45	-23.82
30510								
30511	YBADJ	TTP165	-35.24	-49.42	-62.10	-72.89	-81.46	-87.56
30512	YBADJ	TTP165	-91.00	-91.67	0.00	-84.46	-77.16	-67.52
30513	YBADJ	TTP165	-55.82	-42.43	-27.74	-12.22	3.68	20.00
30514	YBADJ	TTP165	35.24	49.42	62.10	72.89	81.46	87.56
30515	YBADJ	TTP165	91.00	91.67	0.00	84.46	77.16	67.52
30516	YBADJ	TTP165	55.82	42.43	27.74	12.22	-3.68	-20.00
30517								
30518	YBADJ	TTP166	-31.60	-45.92	-58.85	-69.98	-78.99	-85.60
30519	YBADJ	TTP166	-89.61	-90.90	0.00	-84.96	-78.29	-69.23
30520	YBADJ	TTP166	-58.07	-45.15	-30.85	-15.62	0.09	16.33
30521	YBADJ	TTP166	31.60	45.92	58.85	69.98	78.99	85.60
30522	YBADJ	TTP166	89.61	90.90	0.00	84.96	78.29	69.23
30523	YBADJ	TTP166	58.07	45.15	30.85	15.62	-0.09	-16.33
30524								
30525	YBADJ	TTP167	-27.97	-42.44	-55.63	-67.12	-76.57	-83.70
30526	YBADJ	TTP167	-88.29	-90.19	0.00	-85.53	-79.48	-71.01
30527	YBADJ	TTP167	-60.38	-47.92	-34.00	-19.05	-3.52	12.65
30528	YBADJ	TTP167	27.97	42.44	55.63	67.12	76.57	83.70
30529	YBADJ	TTP167	88.29	90.19	0.00	85.53	79.48	71.01
30530	YBADJ	TTP167	60.38	47.92	34.00	19.05	3.52	-12.65
30531								
30532	YBADJ	TTP168	-24.47	-39.08	-52.50	-64.33	-74.20	-81.82
30533	YBADJ	TTP168	-86.95	-89.44	0.00	-86.01	-80.56	-72.65
30534	YBADJ	TTP168	-62.54	-50.54	-36.99	-22.32	-6.97	9.12
30535	YBADJ	TTP168	24.47	39.08	52.50	64.33	74.20	81.82
30536	YBADJ	TTP168	86.95	89.44	0.00	86.01	80.56	72.65
30537	YBADJ	TTP168	62.54	50.54	36.99	22.32	6.97	-9.12
30538								
30539	YBADJ	TTP169	-20.96	-35.76	-49.48	-61.70	-72.04	-80.19
30540	YBADJ	TTP169	-85.90	-89.01	0.00	-86.83	-81.97	-74.63
30541	YBADJ	TTP169	-65.01	-53.42	-40.21	-25.77	-10.55	5.52
30542	YBADJ	TTP169	20.96	35.76	49.48	61.70	72.04	80.19
30543	YBADJ	TTP169	85.90	89.01	0.00	86.83	81.97	74.63
30544	YBADJ	TTP169	65.01	53.42	40.21	25.77	10.55	-5.52
30545								
30546	YBADJ	TTP170	-17.30	-32.24	-46.20	-58.76	-69.53	-78.18
30547	YBADJ	TTP170	-84.47	-88.18	0.00	-87.28	-83.05	-76.30
30548	YBADJ	TTP170	-67.23	-56.12	-43.30	-29.17	-14.15	1.84
30549	YBADJ	TTP170	17.30	32.24	46.20	58.76	69.53	78.18
30550	YBADJ	TTP170	84.47	88.18	0.00	87.28	83.05	76.30
30551	YBADJ	TTP170	67.23	56.12	43.30	29.17	14.15	-1.84
30552								
30553	YBADJ	TTP171	-13.63	-28.76	-43.02	-55.97	-67.22	-76.43
30554	YBADJ	TTP171	-83.32	-87.67	0.00	-88.07	-84.47	-78.30
30555	YBADJ	TTP171	-69.75	-59.08	-46.62	-32.74	-17.86	-1.91
30556	YBADJ	TTP171	13.63	28.76	43.02	55.97	67.22	76.43
30557	YBADJ	TTP171	83.32	87.67	0.00	88.07	84.47	78.30

30558	YBADJ	TTP171	69.75	59.08	46.62	32.74	17.86	1.91
30559								
30560	YBADJ	TTP172	-9.88	-25.20	-39.75	-53.09	-64.82	-74.58
30561	YBADJ	TTP172	-82.08	-87.08	0.00	-88.80	-85.84	-80.27
30562	YBADJ	TTP172	-72.26	-62.05	-49.96	-36.35	-21.64	-5.73
30563	YBADJ	TTP172	9.88	25.20	39.75	53.09	64.82	74.58
30564	YBADJ	TTP172	82.08	87.08	0.00	88.80	85.84	80.27
30565	YBADJ	TTP172	72.26	62.05	49.96	36.35	21.64	5.73
30566								
30567	YBADJ	TTP173	-6.24	-21.70	-36.50	-50.19	-62.35	-72.62
30568	YBADJ	TTP173	-80.69	-86.30	0.00	-89.30	-86.96	-81.98
30569	YBADJ	TTP173	-74.51	-64.77	-53.07	-39.75	-25.23	-9.40
30570	YBADJ	TTP173	6.24	21.70	36.50	50.19	62.35	72.62
30571	YBADJ	TTP173	80.69	86.30	0.00	89.30	86.96	81.98
30572	YBADJ	TTP173	74.51	64.77	53.07	39.75	25.23	9.40
30573								
30574	YBADJ	TTP174	-2.61	-18.22	-33.28	-47.33	-59.94	-70.72
30575	YBADJ	TTP174	-79.36	-85.59	0.00	-89.87	-88.16	-83.76
30576	YBADJ	TTP174	-76.82	-67.55	-56.22	-43.19	-28.84	-13.08
30577	YBADJ	TTP174	2.61	18.22	33.28	47.33	59.94	70.72
30578	YBADJ	TTP174	79.36	85.59	0.00	89.87	88.16	83.76
30579	YBADJ	TTP174	76.82	67.55	56.22	43.19	28.84	13.08
30580								
30581	YBADJ	TTP175	0.90	-14.85	-30.15	-44.53	-57.55	-68.83
30582	YBADJ	TTP175	-78.02	-84.83	0.00	-90.34	-89.22	-85.40
30583	YBADJ	TTP175	-78.98	-70.16	-59.20	-46.45	-32.29	-16.61
30584	YBADJ	TTP175	-0.90	14.85	30.15	44.53	57.55	68.83
30585	YBADJ	TTP175	78.02	84.83	0.00	90.34	89.22	85.40
30586	YBADJ	TTP175	78.98	70.16	59.20	46.45	32.29	16.61
30587								
30588	YBADJ	TTP176	4.33	-11.57	-27.11	-41.82	-55.27	-67.03
30589	YBADJ	TTP176	-76.76	-84.16	0.00	-90.87	-90.35	-87.07
30590	YBADJ	TTP176	-81.15	-72.77	-62.17	-49.69	-35.69	-20.08
30591	YBADJ	TTP176	-4.33	11.57	27.11	41.82	55.27	67.03
30592	YBADJ	TTP176	76.76	84.16	0.00	90.87	90.35	87.07
30593	YBADJ	TTP176	81.15	72.77	62.17	49.69	35.69	20.08
30594								
30595	YBADJ	TTP177	7.98	-8.04	-23.82	-38.88	-52.76	-65.03
30596	YBADJ	TTP177	-75.33	-83.33	0.00	-91.33	-91.43	-88.75
30597	YBADJ	TTP177	-83.37	-75.47	-65.27	-53.08	-39.29	-23.76
30598	YBADJ	TTP177	-7.98	8.04	23.82	38.88	52.76	65.03
30599	YBADJ	TTP177	75.33	83.33	0.00	91.33	91.43	88.75
30600	YBADJ	TTP177	83.37	75.47	65.27	53.08	39.29	23.76
30601								
30602	YBADJ	TTP178	11.65	-4.57	-20.65	-36.10	-50.45	-63.28
30603	YBADJ	TTP178	-74.17	-82.82	0.00	-92.11	-92.84	-90.74
30604	YBADJ	TTP178	-85.89	-78.43	-68.58	-56.65	-43.00	-27.51
30605	YBADJ	TTP178	-11.65	4.57	20.65	36.10	50.45	63.28
30606	YBADJ	TTP178	74.18	82.82	0.00	92.11	92.84	90.74
30607	YBADJ	TTP178	85.89	78.43	68.58	56.65	43.00	27.51
30608								
30609	YBADJ	TTP179	15.39	-1.01	-17.38	-33.22	-48.06	-61.43
30610	YBADJ	TTP179	-72.94	-82.23	0.00	-92.84	-94.21	-92.71
30611	YBADJ	TTP179	-88.39	-81.39	-71.92	-60.26	-46.77	-31.32
30612	YBADJ	TTP179	-15.39	1.01	17.38	33.22	48.06	61.43
30613	YBADJ	TTP179	72.94	82.23	0.00	92.84	94.21	92.71
30614	YBADJ	TTP179	88.39	81.39	71.92	60.26	46.77	31.32
30615								
30616	YBADJ	TTP180	19.04	2.50	-14.12	-30.32	-45.59	-59.47
30617	YBADJ	TTP180	-71.55	-81.45	0.00	-93.35	-95.34	-94.43
30618	YBADJ	TTP180	-90.65	-84.12	-75.03	-63.67	-50.37	-35.00
30619	YBADJ	TTP180	-19.04	-2.50	14.12	30.32	45.59	59.47
30620	YBADJ	TTP180	71.55	81.45	0.00	93.35	95.34	94.43
30621	YBADJ	TTP180	90.65	84.12	75.03	63.67	50.37	35.00
30622								
30623	YBADJ	TTP181	22.67	5.97	-10.91	-27.46	-43.17	-57.57

30624	YBADJ	TTP181	-70.23	-80.74	0.00	-93.91	-96.52	-96.20
30625	YBADJ	TTP181	-92.96	-86.89	-78.18	-67.09	-53.97	-38.67
30626	YBADJ	TTP181	-22.67	-5.97	10.91	27.46	43.17	57.57
30627	YBADJ	TTP181	70.23	80.74	0.00	93.91	96.52	96.20
30628	YBADJ	TTP181	92.96	86.89	78.18	67.09	53.97	38.67
30629								
30630	YBADJ	TTP182	26.18	9.34	-7.78	-24.66	-40.79	-55.68
30631	YBADJ	TTP182	-68.88	-79.99	0.00	-94.39	-97.60	-97.85
30632	YBADJ	TTP182	-95.13	-89.51	-81.17	-70.37	-57.43	-42.21
30633	YBADJ	TTP182	-26.18	-9.34	7.78	24.66	40.79	55.68
30634	YBADJ	TTP182	68.88	79.99	0.00	94.39	97.60	97.85
30635	YBADJ	TTP182	95.13	89.51	81.17	70.37	57.43	42.21
30636								
30637	YBADJ	TTP183	29.38	12.46	-4.84	-22.00	-38.48	-53.79
30638	YBADJ	TTP183	-67.47	-79.10	0.00	-94.61	-98.38	-99.15
30639	YBADJ	TTP183	-96.92	-91.73	-83.77	-73.25	-60.51	-45.40
30640	YBADJ	TTP183	-29.38	-12.46	4.84	22.00	38.48	53.79
30641	YBADJ	TTP183	67.47	79.10	0.00	94.61	98.38	99.15
30642	YBADJ	TTP183	96.92	91.73	83.77	73.25	60.51	45.40
30643								
30644	YBADJ	TTP184	33.04	15.98	-1.56	-19.05	-35.96	-51.78
30645	YBADJ	TTP184	-66.03	-78.27	0.00	-95.05	-99.45	-100.82
30646	YBADJ	TTP184	-99.13	-94.42	-86.85	-76.64	-64.10	-49.08
30647	YBADJ	TTP184	-33.04	-15.98	1.56	19.05	35.96	51.78
30648	YBADJ	TTP184	66.03	78.27	0.00	95.05	99.45	100.82
30649	YBADJ	TTP184	99.13	94.42	86.85	76.64	64.10	49.08
30650								
30651	YBADJ	TTP185	36.70	19.46	1.62	-16.26	-33.66	-50.03
30652	YBADJ	TTP185	-64.88	-77.75	0.00	-95.84	-100.86	-102.81
30653	YBADJ	TTP185	-101.65	-97.39	-90.17	-80.21	-67.82	-52.83
30654	YBADJ	TTP185	-36.70	-19.46	-1.62	16.26	33.66	50.03
30655	YBADJ	TTP185	64.88	77.75	0.00	95.84	100.86	102.81
30656	YBADJ	TTP185	101.65	97.39	90.17	80.21	67.82	52.83
30657								
30658	YBADJ	TTP186	40.45	23.02	4.89	-13.38	-31.26	-48.18
30659	YBADJ	TTP186	-63.64	-77.16	0.00	-96.57	-102.23	-104.79
30660	YBADJ	TTP186	-104.15	-100.36	-93.51	-83.83	-71.59	-56.65
30661	YBADJ	TTP186	-40.45	-23.02	-4.89	13.38	31.26	48.18
30662	YBADJ	TTP186	63.64	77.16	0.00	96.57	102.23	104.79
30663	YBADJ	TTP186	104.15	100.36	93.51	83.83	71.59	56.65
30664								
30665	YBADJ	TTP187	44.09	26.52	8.14	-10.48	-28.79	-46.22
30666	YBADJ	TTP187	-62.25	-76.38	0.00	-97.07	-103.36	-106.50
30667	YBADJ	TTP187	-106.41	-103.08	-96.62	-87.23	-75.18	-60.32
30668	YBADJ	TTP187	-44.09	-26.52	-8.14	10.48	28.79	46.22
30669	YBADJ	TTP187	62.25	76.38	0.00	97.07	103.36	106.50
30670	YBADJ	TTP187	106.41	103.08	96.62	87.23	75.18	60.32
30671								
30672	YBADJ	TTP188	47.73	30.00	11.36	-7.62	-26.37	-44.32
30673	YBADJ	TTP188	-60.92	-75.68	0.00	-97.64	-104.55	-108.28
30674	YBADJ	TTP188	-108.72	-105.85	-99.77	-90.66	-78.80	-64.00
30675	YBADJ	TTP188	-47.73	-30.00	-11.36	7.62	26.37	44.32
30676	YBADJ	TTP188	60.92	75.68	0.00	97.64	104.55	108.28
30677	YBADJ	TTP188	108.72	105.85	99.77	90.66	78.80	64.00
30678								
30679	YBADJ	TTP189	51.23	33.37	14.49	-4.82	-23.99	-42.43
30680	YBADJ	TTP189	-59.59	-74.93	0.00	-98.12	-105.62	-109.92
30681	YBADJ	TTP189	-110.88	-108.47	-102.76	-93.93	-82.25	-67.53
30682	YBADJ	TTP189	-51.23	-33.37	-14.49	4.82	23.99	42.43
30683	YBADJ	TTP189	59.59	74.93	0.00	98.12	105.62	109.92
30684	YBADJ	TTP189	110.88	108.47	102.76	93.93	82.25	67.53
30685								
30686	YBADJ	TTP190	54.91	36.75	17.47	-2.34	-22.07	-41.14
30687	YBADJ	TTP190	-58.96	-74.98	0.00	-99.52	-107.64	-112.50
30688	YBADJ	TTP190	-113.93	-111.91	-106.48	-97.82	-86.19	-71.40
30689	YBADJ	TTP190	-54.91	-36.75	-17.47	2.34	22.07	41.14

30690	YBADJ	TTP190	58.96	74.98	0.00	99.52	107.64	112.50
30691	YBADJ	TTP190	113.93	111.91	106.48	97.82	86.19	71.40
30692								
30693	YBADJ	TTP191	58.57	40.27	20.76	0.61	-19.56	-39.14
30694	YBADJ	TTP191	-57.52	-74.16	0.00	-99.97	-108.72	-114.17
30695	YBADJ	TTP191	-116.15	-114.61	-109.57	-101.21	-89.78	-75.08
30696	YBADJ	TTP191	-58.57	-40.27	-20.76	-0.61	19.56	39.14
30697	YBADJ	TTP191	57.52	74.16	0.00	99.97	108.72	114.17
30698	YBADJ	TTP191	116.15	114.61	109.57	101.21	89.78	75.08
30699								
30700	YBADJ	TTP192	62.24	43.75	23.93	3.39	-17.26	-37.38
30701	YBADJ	TTP192	-56.37	-73.64	0.00	-100.76	-110.14	-116.17
30702	YBADJ	TTP192	-118.67	-117.57	-112.89	-104.79	-93.50	-78.83
30703	YBADJ	TTP192	-62.24	-43.75	-23.93	-3.39	17.26	37.38
30704	YBADJ	TTP192	56.37	73.64	0.00	100.76	110.14	116.17
30705	YBADJ	TTP192	118.67	117.57	112.89	104.79	93.50	78.83
30706								
30707	YBADJ	TTP193	65.99	47.32	27.21	6.27	-14.86	-35.53
30708	YBADJ	TTP193	-55.13	-73.05	0.00	-101.49	-111.51	-118.14
30709	YBADJ	TTP193	-121.18	-120.54	-116.24	-108.40	-97.27	-82.65
30710	YBADJ	TTP193	-65.99	-47.32	-27.21	-6.27	14.86	35.53
30711	YBADJ	TTP193	55.13	73.05	0.00	101.49	111.51	118.14
30712	YBADJ	TTP193	121.18	120.54	116.24	108.40	97.27	82.65
30713								
30714	YBADJ	TTP194	69.63	50.81	30.45	9.17	-12.39	-33.58
30715	YBADJ	TTP194	-53.74	-72.27	0.00	-101.99	-112.63	-119.85
30716	YBADJ	TTP194	-123.43	-123.26	-119.34	-111.80	-100.86	-86.32
30717	YBADJ	TTP194	-69.63	-50.81	-30.45	-9.17	12.39	33.58
30718	YBADJ	TTP194	53.74	72.27	0.00	101.99	112.63	119.85
30719	YBADJ	TTP194	123.43	123.26	119.34	111.80	100.86	86.32
30720								
30721	YBADJ	TTP195	73.26	54.29	33.68	12.04	-9.97	-31.68
30722	YBADJ	TTP195	-52.42	-71.57	0.00	-102.56	-113.83	-121.63
30723	YBADJ	TTP195	-125.74	-126.03	-122.50	-115.23	-104.47	-90.00
30724	YBADJ	TTP195	-73.26	-54.29	-33.68	-12.04	9.97	31.68
30725	YBADJ	TTP195	52.42	71.57	0.00	102.56	113.83	121.63
30726	YBADJ	TTP195	125.74	126.03	122.50	115.23	104.47	90.00
30727								
30728	YBADJ	TTP196	76.76	57.66	36.80	14.83	-7.60	-29.79
30729	YBADJ	TTP196	-51.08	-70.81	0.00	-103.04	-114.90	-123.28
30730	YBADJ	TTP196	-127.91	-128.65	-125.48	-118.50	-107.92	-93.53
30731	YBADJ	TTP196	-76.76	-57.66	-36.80	-14.83	7.60	29.79
30732	YBADJ	TTP196	51.08	70.81	0.00	103.04	114.90	123.28
30733	YBADJ	TTP196	127.91	128.65	125.48	118.50	107.92	93.53
30734								
30735	YBADJ	TTP197	80.15	60.85	39.71	17.36	-5.52	-28.23
30736	YBADJ	TTP197	-50.08	-70.41	0.00	-103.84	-116.28	-125.19
30737	YBADJ	TTP197	-130.29	-131.44	-128.59	-121.83	-111.38	-97.00
30738	YBADJ	TTP197	-80.15	-60.85	-39.71	-17.36	5.52	28.23
30739	YBADJ	TTP197	50.08	70.41	0.00	103.84	116.28	125.19
30740	YBADJ	TTP197	130.29	131.44	128.59	121.83	111.38	97.00
30741								
30742	YBADJ	TTP198	83.80	64.38	43.00	20.31	-3.00	-26.21
30743	YBADJ	TTP198	-48.63	-69.57	0.00	-104.28	-117.35	-126.85
30744	YBADJ	TTP198	-132.50	-134.13	-131.67	-125.22	-114.97	-100.68
30745	YBADJ	TTP198	-83.80	-64.38	-43.00	-20.31	3.00	26.21
30746	YBADJ	TTP198	48.63	69.57	0.00	104.28	117.35	126.85
30747	YBADJ	TTP198	132.50	134.13	131.67	125.22	114.97	100.68
30748								
30749	YBADJ	TTP199	87.47	67.85	46.17	23.09	-0.70	-24.46
30750	YBADJ	TTP199	-47.48	-69.06	0.00	-105.07	-118.76	-128.85
30751	YBADJ	TTP199	-135.02	-137.09	-134.99	-128.79	-118.68	-104.43
30752	YBADJ	TTP199	-87.47	-67.85	-46.17	-23.09	0.70	24.46
30753	YBADJ	TTP199	47.48	69.06	0.00	105.07	118.76	128.85
30754	YBADJ	TTP199	135.02	137.09	134.99	128.79	118.68	104.43
30755								

30756	YBADJ	TTP200	91.21	71.41	49.43	25.96	1.69	-22.62
30757	YBADJ	TTP200	-46.25	-68.48	0.00	-105.81	-120.14	-130.82
30758	YBADJ	TTP200	-137.53	-140.06	-138.33	-132.40	-122.45	-108.24
30759	YBADJ	TTP200	-91.21	-71.41	-49.43	-25.96	-1.69	22.62
30760	YBADJ	TTP200	46.25	68.48	0.00	105.81	120.14	130.82
30761	YBADJ	TTP200	137.53	140.06	138.33	132.40	122.45	108.24
30762								
30763	YBADJ	TTP201	94.86	74.92	52.69	28.87	4.17	-20.65
30764	YBADJ	TTP201	-44.85	-67.69	0.00	0.00	-121.26	-132.53
30765	YBADJ	TTP201	-139.78	-142.78	-141.44	-135.81	-126.05	-111.92
30766	YBADJ	TTP201	-94.86	-74.92	-52.69	-28.87	-4.17	20.65
30767	YBADJ	TTP201	44.85	67.69	0.00	0.00	121.26	132.53
30768	YBADJ	TTP201	139.78	142.78	141.44	135.81	126.05	111.92
30769								
30770	YBADJ	TTP202	98.49	78.39	55.91	31.73	6.58	-18.76
30771	YBADJ	TTP202	-43.53	-66.98	0.00	0.00	-122.45	-134.31
30772	YBADJ	TTP202	-142.09	-145.55	-144.59	-139.23	-129.65	-115.59
30773	YBADJ	TTP202	-98.49	-78.39	-55.91	-31.73	-6.58	18.76
30774	YBADJ	TTP202	43.53	66.98	0.00	0.00	122.45	134.31
30775	YBADJ	TTP202	142.09	145.55	144.59	139.23	129.65	115.59
30776								
30777	YBADJ	TTP203	102.00	81.76	59.04	34.53	8.97	-16.87
30778	YBADJ	TTP203	-42.19	-66.23	0.00	0.00	-123.53	-135.96
30779	YBADJ	TTP203	-144.25	-148.17	-147.58	-142.51	-133.11	-119.13
30780	YBADJ	TTP203	-102.00	-81.76	-59.04	-34.53	-8.97	16.87
30781	YBADJ	TTP203	42.19	66.23	0.00	0.00	123.53	135.96
30782	YBADJ	TTP203	144.25	148.17	147.58	142.51	133.11	119.13
30783								
30784	YBADJ	TTP204	105.01	84.51	61.44	36.50	10.45	-15.91
30785	YBADJ	TTP204	-41.80	-66.41	0.00	0.00	-125.31	-138.19
30786	YBADJ	TTP204	-146.87	-151.09	-150.72	-145.76	-136.38	-122.32
30787	YBADJ	TTP204	-105.01	-84.51	-61.44	-36.50	-10.45	15.91
30788	YBADJ	TTP204	41.80	66.41	0.00	0.00	125.31	138.19
30789	YBADJ	TTP204	146.87	151.09	150.72	145.76	136.38	122.32
30790								
30791	YBADJ	TTP205	108.67	88.03	64.72	39.44	12.96	-13.91
30792	YBADJ	TTP205	-40.36	-65.58	0.00	0.00	-126.39	-139.87
30793	YBADJ	TTP205	-149.09	-153.79	-153.81	-149.16	-139.97	-126.00
30794	YBADJ	TTP205	-108.67	-88.03	-64.72	-39.44	-12.96	13.91
30795	YBADJ	TTP205	40.36	65.58	0.00	0.00	126.39	139.87
30796	YBADJ	TTP205	149.09	153.79	153.81	149.16	139.97	126.00
30797								
30798	YBADJ	TTP206	112.34	91.51	67.90	42.22	15.27	-12.16
30799	YBADJ	TTP206	-39.21	-65.07	0.00	0.00	-127.81	-141.86
30800	YBADJ	TTP206	-151.61	-156.75	-157.13	-152.73	-143.69	-129.75
30801	YBADJ	TTP206	-112.34	-91.51	-67.90	-42.22	-15.27	12.16
30802	YBADJ	TTP206	39.21	65.07	0.00	0.00	127.81	141.86
30803	YBADJ	TTP206	151.61	156.75	157.13	152.73	143.69	129.75
30804								
30805	YBADJ	TTP207	116.09	95.07	71.17	45.10	17.67	-10.31
30806	YBADJ	TTP207	-37.97	-64.47	0.00	0.00	-129.18	-143.83
30807	YBADJ	TTP207	-154.12	-159.72	-160.47	-156.34	-147.46	-133.57
30808	YBADJ	TTP207	-116.09	-95.07	-71.17	-45.10	-17.67	10.31
30809	YBADJ	TTP207	37.97	64.47	0.00	0.00	129.18	143.83
30810	YBADJ	TTP207	154.12	159.72	160.47	156.34	147.46	133.57
30811								
30812	YBADJ	TTP208	119.73	98.57	74.42	48.00	20.13	-8.35
30813	YBADJ	TTP208	-36.58	-63.70	0.00	0.00	-130.30	-145.55
30814	YBADJ	TTP208	-156.37	-162.44	-163.58	-159.74	-151.05	-137.24
30815	YBADJ	TTP208	-119.73	-98.57	-74.42	-48.00	-20.13	8.35
30816	YBADJ	TTP208	36.58	63.70	0.00	0.00	130.30	145.55
30817	YBADJ	TTP208	156.37	162.44	163.58	159.74	151.05	137.24
30818								
30819	YBADJ	TTP209	123.36	102.05	77.64	50.87	22.55	-6.45
30820	YBADJ	TTP209	-35.25	-62.99	0.00	0.00	-131.50	-147.33
30821	YBADJ	TTP209	-158.68	-165.22	-166.73	-163.18	-154.67	-140.92

30822	YBADJ	TTP209	-123.36	-102.05	-77.64	-50.87	-22.55	6.45
30823	YBADJ	TTP209	35.26	62.99	0.00	0.00	131.50	147.33
30824	YBADJ	TTP209	158.68	165.22	166.73	163.18	154.67	140.92
30825								
30826	YBADJ	TTP210	126.86	105.42	80.77	53.66	24.93	-4.56
30827	YBADJ	TTP210	-33.92	-62.24	0.00	0.00	-132.57	-148.97
30828	YBADJ	TTP210	-160.84	-167.83	-169.72	-166.45	-158.12	-144.45
30829	YBADJ	TTP210	-126.86	-105.42	-80.77	-53.66	-24.93	4.56
30830	YBADJ	TTP210	33.92	62.24	0.00	0.00	132.57	148.97
30831	YBADJ	TTP210	160.84	167.83	169.72	166.45	158.12	144.45
30832								
30833	YBADJ	TTP211	130.69	109.08	84.15	56.67	27.47	-2.57
30834	YBADJ	TTP211	-32.53	-61.50	0.00	0.00	-133.83	-150.85
30835	YBADJ	TTP211	-163.28	-170.75	-173.03	-170.06	-161.92	-148.32
30836	YBADJ	TTP211	-130.69	-109.08	-84.15	-56.67	-27.47	2.57
30837	YBADJ	TTP211	32.53	61.50	0.00	0.00	133.83	150.85
30838	YBADJ	TTP211	163.28	170.75	173.03	170.06	161.92	148.32
30839								
30840	YBADJ	TTP212	134.35	112.60	87.44	59.62	29.99	-0.55
30841	YBADJ	TTP212	-31.08	-60.66	0.00	0.00	-134.90	-152.51
30842	YBADJ	TTP212	-165.49	-173.44	-176.12	-173.45	-165.51	-152.00
30843	YBADJ	TTP212	-134.35	-112.60	-87.44	-59.62	-29.99	0.55
30844	YBADJ	TTP212	31.08	60.66	0.00	0.00	134.90	152.51
30845	YBADJ	TTP212	165.49	173.44	176.12	173.45	165.51	152.00
30846								
30847	YBADJ	TTP213	-81.25	-93.20	-102.32	-108.32	-111.04	-110.38
30848	YBADJ	TTP213	-106.37	0.00	0.00	-75.16	-59.87	-42.76
30849	YBADJ	TTP213	-24.35	-5.20	14.11	32.98	50.86	66.84
30850	YBADJ	TTP213	81.25	93.20	102.32	108.32	111.04	110.38
30851	YBADJ	TTP213	106.37	0.00	0.00	75.16	59.87	42.76
30852	YBADJ	TTP213	24.35	5.20	-14.11	-32.98	-50.86	-66.84
30853								
30854	YBADJ	TTP214	-77.59	-89.68	-99.03	-105.38	-108.53	-108.38
30855	YBADJ	TTP214	-104.93	0.00	0.00	-75.61	-60.95	-44.43
30856	YBADJ	TTP214	-26.57	-7.90	11.01	29.59	47.27	63.15
30857	YBADJ	TTP214	77.59	89.68	99.03	105.38	108.53	108.38
30858	YBADJ	TTP214	104.93	0.00	0.00	75.61	60.95	44.43
30859	YBADJ	TTP214	26.57	7.90	-11.01	-29.59	-47.27	-63.16
30860								
30861	YBADJ	TTP215	-73.93	-86.20	-95.86	-102.60	-106.22	-106.62
30862	YBADJ	TTP215	-103.78	0.00	0.00	-76.40	-62.36	-46.43
30863	YBADJ	TTP215	-29.09	-10.86	7.70	26.02	43.55	59.40
30864	YBADJ	TTP215	73.93	86.20	95.86	102.60	106.22	106.62
30865	YBADJ	TTP215	103.78	0.00	0.00	76.40	62.36	46.43
30866	YBADJ	TTP215	29.09	10.86	-7.70	-26.02	-43.55	-59.41
30867								
30868	YBADJ	TTP216	-70.18	-82.63	-92.58	-99.72	-103.82	-104.77
30869	YBADJ	TTP216	-102.54	0.00	0.00	-77.13	-63.73	-48.40
30870	YBADJ	TTP216	-31.60	-13.83	4.35	22.41	39.78	55.59
30871	YBADJ	TTP216	70.18	82.64	92.58	99.72	103.82	104.77
30872	YBADJ	TTP216	102.54	0.00	0.00	77.13	63.73	48.40
30873	YBADJ	TTP216	31.60	13.83	-4.35	-22.41	-39.78	-55.59
30874								
30875	YBADJ	TTP217	-66.54	-79.14	-89.33	-96.82	-101.36	-102.82
30876	YBADJ	TTP217	-101.15	0.00	0.00	-77.63	-64.86	-50.11
30877	YBADJ	TTP217	-33.85	-16.55	1.24	19.00	36.19	51.91
30878	YBADJ	TTP217	66.54	79.14	89.33	96.82	101.36	102.82
30879	YBADJ	TTP217	101.15	0.00	0.00	77.63	64.86	50.11
30880	YBADJ	TTP217	33.85	16.55	-1.24	-19.00	-36.19	-51.92
30881								
30882	YBADJ	TTP218	-62.90	-75.66	-86.11	-93.95	-98.94	-100.92
30883	YBADJ	TTP218	-99.83	0.00	0.00	-78.20	-66.05	-51.89
30884	YBADJ	TTP218	-36.16	-19.33	-1.91	15.57	32.58	48.24
30885	YBADJ	TTP218	62.90	75.66	86.11	93.95	98.94	100.92
30886	YBADJ	TTP218	99.83	0.00	0.00	78.20	66.05	51.89
30887	YBADJ	TTP218	36.16	19.33	1.91	-15.57	-32.58	-48.24

30888								
30889	YBADJ	TTP219	-59.40	-72.29	-82.98	-91.15	-96.55	-99.02
30890	YBADJ	TTP219	-98.48	0.00	0.00	-78.67	-67.12	-53.53
30891	YBADJ	TTP219	-38.31	-21.93	-4.89	12.30	29.12	44.71
30892	YBADJ	TTP219	59.40	72.29	82.98	91.15	96.55	99.02
30893	YBADJ	TTP219	98.48	0.00	0.00	78.67	67.12	53.53
30894	YBADJ	TTP219	38.31	21.93	4.89	-12.30	-29.12	-44.71
30895								
30896	YBADJ	TTP220	-55.96	-69.11	-80.17	-88.79	-94.71	-97.75
30897	YBADJ	TTP220	-97.82	0.00	0.00	-79.89	-68.92	-55.86
30898	YBADJ	TTP220	-41.10	-25.08	-8.31	8.71	25.47	41.11
30899	YBADJ	TTP220	55.96	69.11	80.17	88.79	94.71	97.75
30900	YBADJ	TTP220	97.82	0.00	0.00	79.89	68.92	55.86
30901	YBADJ	TTP220	41.10	25.08	8.31	-8.71	-25.47	-41.11
30902								
30903	YBADJ	TTP221	-52.30	-65.59	-76.89	-85.85	-92.20	-95.75
30904	YBADJ	TTP221	-96.39	0.00	0.00	-80.34	-70.00	-57.53
30905	YBADJ	TTP221	-43.32	-27.78	-11.40	5.32	21.88	37.42
30906	YBADJ	TTP221	52.30	65.59	76.89	85.85	92.20	95.75
30907	YBADJ	TTP221	96.39	0.00	0.00	80.34	70.00	57.53
30908	YBADJ	TTP221	43.32	27.78	11.40	-5.32	-21.88	-37.43
30909								
30910	YBADJ	TTP222	-48.63	-62.11	-73.71	-83.06	-89.89	-93.99
30911	YBADJ	TTP222	-95.23	0.00	0.00	-81.13	-71.42	-59.53
30912	YBADJ	TTP222	-45.83	-30.74	-14.72	1.75	18.17	33.67
30913	YBADJ	TTP222	48.63	62.11	73.71	83.06	89.89	93.99
30914	YBADJ	TTP222	95.23	-30.79	0.00	81.13	71.42	59.53
30915	YBADJ	TTP222	45.83	30.74	14.72	-1.75	-18.17	-33.68
30916								
30917	YBADJ	TTP223	-44.88	-58.55	-70.44	-80.18	-87.49	-92.14
30918	YBADJ	TTP223	-93.99	0.00	0.00	-81.87	-72.79	-61.50
30919	YBADJ	TTP223	-48.34	-33.72	-18.06	-1.87	14.39	29.86
30920	YBADJ	TTP223	44.88	58.55	70.44	80.18	87.49	92.14
30921	YBADJ	TTP223	93.99	-31.39	0.00	81.87	72.79	61.50
30922	YBADJ	TTP223	48.34	33.72	18.06	1.87	-14.39	-29.86
30923								
30924	YBADJ	TTP224	-41.25	-55.05	-67.19	-77.28	-85.02	-90.19
30925	YBADJ	TTP224	-92.61	0.00	0.00	-82.36	-73.91	-63.21
30926	YBADJ	TTP224	-50.59	-36.44	-21.17	-5.27	10.80	26.18
30927	YBADJ	TTP224	41.25	55.05	67.19	77.28	85.02	90.19
30928	YBADJ	TTP224	92.61	-32.16	0.00	82.36	73.91	63.21
30929	YBADJ	TTP224	50.59	36.44	21.17	5.27	-10.80	-26.19
30930								
30931	YBADJ	TTP225	-37.61	-51.57	-63.96	-74.42	-82.61	-88.29
30932	YBADJ	TTP225	-91.28	0.00	0.00	-82.93	-75.10	-64.99
30933	YBADJ	TTP225	-52.91	-39.21	-24.33	-8.70	7.19	22.51
30934	YBADJ	TTP225	37.61	51.57	63.96	74.42	82.61	88.29
30935	YBADJ	TTP225	91.28	-32.87	0.00	82.93	75.10	64.99
30936	YBADJ	TTP225	52.91	39.21	24.33	8.70	-7.19	-22.51
30937								
30938	YBADJ	TTP226	-34.11	-48.21	-60.84	-71.62	-80.23	-86.40
30939	YBADJ	TTP226	-89.94	-90.76	0.00	-83.41	-76.18	-66.64
30940	YBADJ	TTP226	-55.07	-41.83	-27.31	-11.97	3.74	18.98
30941	YBADJ	TTP226	34.11	48.21	60.84	71.62	80.23	86.40
30942	YBADJ	TTP226	89.94	90.76	0.00	83.41	76.18	66.64
30943	YBADJ	TTP226	55.07	41.83	27.31	11.97	-3.74	-18.98
30944								
30945	YBADJ	TTP227	-30.75	-45.06	-58.00	-69.18	-78.25	-84.95
30946	YBADJ	TTP227	-89.07	-90.48	0.00	-84.34	-77.68	-68.66
30947	YBADJ	TTP227	-57.55	-44.70	-30.48	-15.34	0.26	15.51
30948	YBADJ	TTP227	30.75	45.06	58.00	69.18	78.25	84.95
30949	YBADJ	TTP227	89.07	90.48	0.00	84.34	77.68	68.66
30950	YBADJ	TTP227	57.55	44.70	30.48	15.34	-0.26	-15.51
30951								
30952	YBADJ	TTP228	-27.09	-41.53	-54.72	-66.23	-75.74	-82.95
30953	YBADJ	TTP228	-87.63	-89.65	0.00	-84.79	-78.76	-70.33

30954	YBADJ	TTP228	-59.77	-47.39	-33.57	-18.74	-3.33	11.83
30955	YBADJ	TTP228	27.09	41.53	54.72	66.23	75.74	82.95
30956	YBADJ	TTP228	87.63	89.65	0.00	84.79	78.76	70.33
30957	YBADJ	TTP228	59.77	47.39	33.57	18.74	3.33	-11.83
30958								
30959	YBADJ	TTP229	-23.42	-38.06	-51.54	-63.45	-73.44	-81.19
30960	YBADJ	TTP229	-86.48	-89.14	0.00	-85.58	-80.17	-72.33
30961	YBADJ	TTP229	-62.29	-50.36	-36.89	-22.31	-7.05	8.08
30962	YBADJ	TTP229	23.42	38.06	51.54	63.45	73.44	81.19
30963	YBADJ	TTP229	86.48	89.14	0.00	85.58	80.17	72.33
30964	YBADJ	TTP229	62.29	50.35	36.89	22.31	7.05	-8.08
30965								
30966	YBADJ	TTP230	-19.68	-34.50	-48.27	-60.58	-71.04	-79.35
30967	YBADJ	TTP230	-85.24	-88.55	0.00	-86.31	-81.54	-74.29
30968	YBADJ	TTP230	-64.79	-53.32	-40.23	-25.91	-10.81	4.27
30969	YBADJ	TTP230	19.68	34.50	48.27	60.58	71.04	79.35
30970	YBADJ	TTP230	85.24	88.55	0.00	86.31	81.54	74.29
30971	YBADJ	TTP230	64.79	53.32	40.23	25.91	10.81	-4.27
30972								
30973	YBADJ	TTP231	-16.03	-31.00	-45.02	-57.67	-68.57	-77.39
30974	YBADJ	TTP231	-83.85	-87.77	0.00	-86.81	-82.67	-76.01
30975	YBADJ	TTP231	-67.05	-56.05	-43.34	-29.32	-14.41	0.59
30976	YBADJ	TTP231	16.03	31.00	45.02	57.67	68.57	77.39
30977	YBADJ	TTP231	83.85	87.77	0.00	86.81	82.67	76.01
30978	YBADJ	TTP231	67.05	56.05	43.34	29.32	14.41	-0.59
30979								
30980	YBADJ	TTP232	-12.41	-27.52	-41.80	-54.81	-66.16	-75.49
30981	YBADJ	TTP232	-82.53	-87.06	0.00	-87.38	-83.86	-77.79
30982	YBADJ	TTP232	-69.35	-58.81	-46.49	-32.75	-18.01	-3.09
30983	YBADJ	TTP232	12.41	27.52	41.80	54.81	66.16	75.49
30984	YBADJ	TTP232	82.53	87.06	0.00	87.38	83.86	77.79
30985	YBADJ	TTP232	69.35	58.81	46.49	32.75	18.01	3.08
30986								
30987	YBADJ	TTP233	-8.90	-24.15	-38.67	-52.01	-63.77	-73.60
30988	YBADJ	TTP233	-81.19	-86.31	0.00	-87.86	-84.94	-79.44
30989	YBADJ	TTP233	-71.52	-61.44	-49.48	-36.03	-21.47	-6.62
30990	YBADJ	TTP233	8.90	24.15	38.67	52.01	63.77	73.60
30991	YBADJ	TTP233	81.19	86.31	0.00	87.86	84.94	79.44
30992	YBADJ	TTP233	71.52	61.44	49.48	36.03	21.47	6.62
30993								
30994	YBADJ	TTP234	-5.70	-21.18	-36.02	-49.76	-61.99	-72.34
30995	YBADJ	TTP234	-80.49	-86.19	0.00	-88.90	-86.52	-81.51
30996	YBADJ	TTP234	-74.02	-64.29	-52.60	-39.32	-24.84	-9.96
30997	YBADJ	TTP234	5.70	21.18	36.02	49.76	61.99	72.34
30998	YBADJ	TTP234	80.49	86.19	0.00	88.90	86.52	81.51
30999	YBADJ	TTP234	74.02	64.29	52.60	39.32	24.84	9.95
31000								
31001	YBADJ	TTP235	-2.04	-17.65	-32.73	-46.81	-59.47	-70.33
31002	YBADJ	TTP235	-79.04	-85.36	0.00	-89.34	-87.59	-83.17
31003	YBADJ	TTP235	-76.24	-66.98	-55.69	-42.71	-28.42	-13.63
31004	YBADJ	TTP235	2.04	17.65	32.73	46.81	59.47	70.33
31005	YBADJ	TTP235	79.04	85.36	0.00	89.34	87.59	83.17
31006	YBADJ	TTP235	76.24	66.98	55.69	42.71	28.42	13.63
31007								
31008	YBADJ	TTP236	1.63	-14.18	-29.55	-44.03	-57.17	-68.57
31009	YBADJ	TTP236	-77.89	-84.85	0.00	-90.13	-89.00	-85.17
31010	YBADJ	TTP236	-78.75	-69.94	-59.01	-46.28	-32.14	-17.38
31011	YBADJ	TTP236	-1.63	14.18	29.55	44.03	57.17	68.57
31012	YBADJ	TTP236	77.89	84.85	0.00	90.13	89.00	85.17
31013	YBADJ	TTP236	78.75	69.94	59.01	46.28	32.14	17.38
31014								
31015	YBADJ	TTP237	5.37	-10.62	-26.29	-41.16	-54.78	-66.73
31016	YBADJ	TTP237	-76.66	-84.25	0.00	0.00	-90.37	-87.14
31017	YBADJ	TTP237	-81.26	-72.91	-62.34	-49.88	-35.91	-21.20
31018	YBADJ	TTP237	-5.37	10.62	26.29	41.16	54.78	66.73
31019	YBADJ	TTP237	76.66	84.25	0.00	0.00	90.37	87.14

31020	YBADJ	TTP237	81.26	72.91	62.34	49.88	35.91	21.19
31021								
31022	YBADJ	TTP238	9.02	-7.12	-23.03	-38.25	-52.30	-64.77
31023	YBADJ	TTP238	-75.27	-83.48	0.00	0.00	-91.50	-88.86
31024	YBADJ	TTP238	-83.51	-75.63	-65.46	-53.29	-39.51	-24.87
31025	YBADJ	TTP238	-9.02	7.12	23.03	38.25	52.30	64.77
31026	YBADJ	TTP238	75.27	83.48	0.00	0.00	91.50	88.86
31027	YBADJ	TTP238	83.51	75.63	65.46	53.29	39.51	24.87
31028								
31029	YBADJ	TTP239	12.64	-3.64	-19.82	-35.39	-49.89	-62.87
31030	YBADJ	TTP239	-73.94	-82.77	0.00	0.00	-92.69	-90.63
31031	YBADJ	TTP239	-85.82	-78.40	-68.60	-56.72	-43.11	-28.54
31032	YBADJ	TTP239	-12.64	3.64	19.82	35.39	49.89	62.87
31033	YBADJ	TTP239	73.94	82.77	0.00	0.00	92.69	90.63
31034	YBADJ	TTP239	85.82	78.40	68.60	56.72	43.11	28.54
31035								
31036	YBADJ	TTP240	16.15	-0.27	-16.68	-32.59	-47.51	-60.98
31037	YBADJ	TTP240	-72.60	-82.02	0.00	0.00	-93.77	-92.28
31038	YBADJ	TTP240	-87.99	-81.02	-71.60	-59.99	-46.57	-32.09
31039	YBADJ	TTP240	-16.15	0.27	16.68	32.59	47.51	60.98
31040	YBADJ	TTP240	72.60	82.02	0.00	0.00	93.77	92.28
31041	YBADJ	TTP240	87.99	81.02	71.60	59.99	46.57	32.08
31042								
31043	YBADJ	TTP241	19.53	2.91	-13.79	-30.07	-45.44	-59.43
31044	YBADJ	TTP241	-71.61	-81.61	0.00	0.00	-95.14	-94.18
31045	YBADJ	TTP241	-90.36	-83.80	-74.69	-63.31	-50.01	-35.54
31046	YBADJ	TTP241	-19.53	-2.91	13.79	30.07	45.44	59.43
31047	YBADJ	TTP241	71.61	81.61	0.00	0.00	95.14	94.18
31048	YBADJ	TTP241	90.36	83.80	74.69	63.31	50.01	35.54
31049								
31050	YBADJ	TTP242	23.18	6.44	-10.51	-27.13	-42.93	-57.42
31051	YBADJ	TTP242	-70.17	-80.79	0.00	0.00	-96.22	-95.86
31052	YBADJ	TTP242	-92.58	-86.50	-77.78	-66.71	-53.60	-39.23
31053	YBADJ	TTP242	-23.18	-6.44	10.51	27.13	42.93	57.42
31054	YBADJ	TTP242	70.17	80.79	0.00	0.00	96.22	95.86
31055	YBADJ	TTP242	92.58	86.50	77.78	66.71	53.60	39.22
31056								
31057	YBADJ	TTP243	26.85	9.91	-7.33	-24.35	-40.62	-55.67
31058	YBADJ	TTP243	-69.02	-80.27	0.00	0.00	-97.63	-97.85
31059	YBADJ	TTP243	-95.10	-89.46	-81.10	-70.28	-57.32	-42.98
31060	YBADJ	TTP243	-26.85	-9.91	7.33	24.35	40.62	55.67
31061	YBADJ	TTP243	69.02	80.27	0.00	0.00	97.63	97.85
31062	YBADJ	TTP243	95.10	89.46	81.10	70.28	57.32	42.97
31063								
31064	YBADJ	TTP244	30.60	13.48	-4.05	-21.46	-38.22	-53.82
31065	YBADJ	TTP244	-67.78	-79.68	0.00	0.00	-99.00	-99.82
31066	YBADJ	TTP244	-97.61	-92.43	-84.45	-73.89	-61.09	-46.79
31067	YBADJ	TTP244	-30.60	-13.48	4.05	21.46	38.22	53.82
31068	YBADJ	TTP244	67.78	79.68	0.00	0.00	99.00	99.82
31069	YBADJ	TTP244	97.61	92.43	84.45	73.89	61.09	46.79
31070								
31071	YBADJ	TTP245	34.24	16.98	-0.81	-18.56	-35.76	-51.86
31072	YBADJ	TTP245	-66.39	-78.90	0.00	0.00	-100.13	-101.54
31073	YBADJ	TTP245	-99.86	-95.15	-87.55	-77.29	-64.68	-50.47
31074	YBADJ	TTP245	-34.24	-16.97	0.81	18.56	35.76	51.86
31075	YBADJ	TTP245	66.39	78.90	0.00	0.00	100.13	101.54
31076	YBADJ	TTP245	99.86	95.15	87.55	77.29	64.68	50.46
31077								
31078	YBADJ	TTP246	37.88	20.46	2.42	-15.70	-33.34	-49.96
31079	YBADJ	TTP246	-65.07	-78.20	0.00	0.00	-101.32	-103.32
31080	YBADJ	TTP246	-102.18	-97.93	-90.71	-80.73	-68.30	-54.14
31081	YBADJ	TTP246	-37.88	-20.46	-2.42	15.70	33.34	49.96
31082	YBADJ	TTP246	65.07	78.20	0.00	0.00	101.32	103.32
31083	YBADJ	TTP246	102.18	97.93	90.71	80.73	68.30	54.14
31084								
31085	YBADJ	TTP247	41.38	23.82	5.54	-12.90	-30.96	-48.07

31086	YBADJ	TTP247	-63.73	-77.45	0.00	0.00	-102.40	-104.96
31087	YBADJ	TTP247	-104.34	-100.54	-93.69	-84.00	-71.75	-57.67
31088	YBADJ	TTP247	-41.38	-23.82	-5.54	12.90	30.96	48.07
31089	YBADJ	TTP247	63.73	77.45	0.00	0.00	102.40	104.96
31090	YBADJ	TTP247	104.34	100.54	93.69	84.00	71.75	57.67
31091								
31092	YBADJ	TTP248	44.67	26.98	8.46	-10.31	-28.77	-46.35
31093	YBADJ	TTP248	-62.52	-76.80	0.00	0.00	-103.47	-106.57
31094	YBADJ	TTP248	-106.42	-103.05	-96.54	-87.10	-75.02	-61.00
31095	YBADJ	TTP248	-44.67	-26.98	-8.46	10.31	28.77	46.35
31096	YBADJ	TTP248	62.52	76.80	0.00	0.00	103.47	106.57
31097	YBADJ	TTP248	106.42	103.05	96.54	87.10	75.02	61.00
31098								
31099	YBADJ	TTP249	48.33	30.50	11.75	-7.36	-26.25	-44.34
31100	YBADJ	TTP249	-61.08	-75.96	0.00	0.00	-104.54	-108.23
31101	YBADJ	TTP249	-108.64	-105.74	-99.63	-90.49	-78.61	-64.68
31102	YBADJ	TTP249	-48.33	-30.50	-11.75	7.36	26.25	44.34
31103	YBADJ	TTP249	61.08	75.96	0.00	0.00	104.54	108.23
31104	YBADJ	TTP249	108.64	105.74	99.63	90.49	78.61	64.68
31105								
31106	YBADJ	TTP250	52.00	33.98	14.93	-4.58	-23.94	-42.58
31107	YBADJ	TTP250	-59.93	-75.45	0.00	0.00	-105.95	-110.23
31108	YBADJ	TTP250	-111.15	-108.70	-102.95	-94.06	-82.32	-68.43
31109	YBADJ	TTP250	-52.00	-33.98	-14.93	4.58	23.94	42.58
31110	YBADJ	TTP250	59.93	75.45	0.00	0.00	105.95	110.23
31111	YBADJ	TTP250	111.15	108.70	102.95	94.06	82.32	68.43
31112								
31113	YBADJ	TTP251	55.75	37.54	18.20	-1.70	-21.54	-40.73
31114	YBADJ	TTP251	-58.69	-74.85	0.00	0.00	-107.33	-112.20
31115	YBADJ	TTP251	-113.66	-111.67	-106.29	-97.68	-86.10	-72.25
31116	YBADJ	TTP251	-55.75	-37.54	-18.20	1.70	21.54	40.73
31117	YBADJ	TTP251	58.69	74.85	0.00	0.00	107.33	112.20
31118	YBADJ	TTP251	113.66	111.67	106.29	97.68	86.10	72.25
31119								
31120	YBADJ	TTP252	-114.88	-125.20	-131.71	-134.22	-132.65	-127.05
31121	YBADJ	TTP252	-117.59	0.00	0.00	-69.31	-48.34	-25.91
31122	YBADJ	TTP252	-2.69	20.62	43.29	64.65	84.05	100.89
31123	YBADJ	TTP252	114.88	125.20	131.71	134.22	132.65	127.05
31124	YBADJ	TTP252	117.59	0.00	0.00	69.31	48.34	25.91
31125	YBADJ	TTP252	2.69	-20.62	-43.29	-64.65	-84.05	-100.90
31126								
31127	YBADJ	TTP253	-111.21	-121.66	-128.42	-131.27	-130.13	-125.04
31128	YBADJ	TTP253	-116.15	0.00	0.00	-69.76	-49.43	-27.59
31129	YBADJ	TTP253	-4.91	17.91	40.19	61.25	80.45	97.21
31130	YBADJ	TTP253	111.21	121.66	128.42	131.27	130.13	125.04
31131	YBADJ	TTP253	116.15	0.00	0.00	69.76	49.43	27.59
31132	YBADJ	TTP253	4.91	-17.91	-40.19	-61.25	-80.45	-97.21
31133								
31134	YBADJ	TTP254	-107.56	-118.20	-125.25	-128.49	-127.84	-123.29
31135	YBADJ	TTP254	-115.00	0.00	0.00	-70.55	-50.84	-29.58
31136	YBADJ	TTP254	-7.43	14.96	36.88	57.69	76.74	93.47
31137	YBADJ	TTP254	107.56	118.20	125.25	128.49	127.84	123.29
31138	YBADJ	TTP254	115.00	0.00	0.00	70.55	50.84	29.58
31139	YBADJ	TTP254	7.43	-14.96	-36.88	-57.69	-76.74	-93.47
31140								
31141	YBADJ	TTP255	-103.81	-114.63	-121.98	-125.61	-125.43	-121.44
31142	YBADJ	TTP255	-113.76	0.00	0.00	-71.28	-52.21	-31.55
31143	YBADJ	TTP255	-9.93	11.98	33.54	54.08	72.97	89.64
31144	YBADJ	TTP255	103.81	114.63	121.98	125.61	125.43	121.44
31145	YBADJ	TTP255	113.76	0.00	0.00	71.28	52.21	31.55
31146	YBADJ	TTP255	9.93	-11.98	-33.54	-54.08	-72.97	-89.65
31147								
31148	YBADJ	TTP256	-100.17	-111.14	-118.73	-122.71	-122.97	-119.49
31149	YBADJ	TTP256	-112.38	0.00	0.00	-71.78	-53.33	-33.27
31150	YBADJ	TTP256	-12.19	9.26	30.43	50.68	69.38	85.98
31151	YBADJ	TTP256	100.17	111.14	118.73	122.71	122.97	119.49

31152	YBADJ	TTP256	112.38	0.00	0.00	71.78	53.33	33.27
31153	YBADJ	TTP256	12.19	-9.26	-30.43	-50.68	-69.38	-85.98
31154								
31155	YBADJ	TTP257	-96.53	-107.65	-115.51	-119.85	-120.55	-117.59
31156	YBADJ	TTP257	-111.05	0.00	0.00	-72.35	-54.53	-35.05
31157	YBADJ	TTP257	-14.50	6.49	27.28	47.24	65.77	82.29
31158	YBADJ	TTP257	96.53	107.65	115.51	119.85	120.55	117.59
31159	YBADJ	TTP257	111.05	0.00	0.00	72.35	54.53	35.05
31160	YBADJ	TTP257	14.50	-6.49	-27.28	-47.24	-65.77	-82.30
31161								
31162	YBADJ	TTP258	-93.03	-104.29	-112.38	-117.05	-118.17	-115.70
31163	YBADJ	TTP258	-109.71	0.00	0.00	-72.83	-55.60	-36.69
31164	YBADJ	TTP258	-16.66	3.88	24.29	43.97	62.32	78.76
31165	YBADJ	TTP258	93.03	104.29	112.38	117.05	118.17	115.70
31166	YBADJ	TTP258	109.71	0.00	0.00	72.83	55.60	36.69
31167	YBADJ	TTP258	16.66	-3.88	-24.29	-43.97	-62.32	-78.77
31168								
31169	YBADJ	TTP259	-89.61	-101.16	-109.63	-114.77	-116.42	-114.54
31170	YBADJ	TTP259	-109.18	0.00	0.00	-74.18	-57.53	-39.13
31171	YBADJ	TTP259	-19.54	0.64	20.80	40.34	58.64	75.16
31172	YBADJ	TTP259	89.61	101.16	109.63	114.77	116.42	114.54
31173	YBADJ	TTP259	109.18	0.00	0.00	74.18	57.53	39.13
31174	YBADJ	TTP259	19.54	-0.64	-20.80	-40.34	-58.64	-75.17
31175								
31176	YBADJ	TTP260	-85.94	-97.62	-106.34	-111.82	-113.90	-112.52
31177	YBADJ	TTP260	-107.73	0.00	0.00	-74.63	-58.60	-40.80
31178	YBADJ	TTP260	-21.76	-2.06	17.71	36.94	55.04	71.48
31179	YBADJ	TTP260	85.94	97.62	106.34	111.82	113.90	112.52
31180	YBADJ	TTP260	107.73	0.00	0.00	74.63	58.60	40.80
31181	YBADJ	TTP260	21.76	2.06	-17.71	-36.94	-55.04	-71.48
31182								
31183	YBADJ	TTP261	-82.29	-94.16	-103.17	-109.05	-111.61	-110.78
31184	YBADJ	TTP261	-106.59	0.00	0.00	-75.42	-60.02	-42.80
31185	YBADJ	TTP261	-24.28	-5.02	14.40	33.37	51.33	67.74
31186	YBADJ	TTP261	82.29	94.16	103.17	109.05	111.61	110.78
31187	YBADJ	TTP261	106.59	0.00	0.00	75.42	60.02	42.80
31188	YBADJ	TTP261	24.28	5.02	-14.40	-33.37	-51.33	-67.74
31189								
31190	YBADJ	TTP262	-78.54	-90.59	-99.90	-106.17	-109.21	-108.93
31191	YBADJ	TTP262	-105.35	0.00	0.00	-76.16	-61.40	-44.77
31192	YBADJ	TTP262	-26.79	-7.99	11.05	29.76	47.56	63.91
31193	YBADJ	TTP262	78.54	90.59	99.90	106.17	109.21	108.93
31194	YBADJ	TTP262	105.35	0.00	0.00	76.16	61.40	44.77
31195	YBADJ	TTP262	26.79	7.99	-11.05	-29.76	-47.56	-63.92
31196								
31197	YBADJ	TTP263	-74.90	-87.09	-96.64	-103.26	-106.73	-106.97
31198	YBADJ	TTP263	-103.95	-97.78	0.00	-76.64	-62.51	-46.48
31199	YBADJ	TTP263	-29.03	-10.70	7.95	26.36	43.97	60.24
31200	YBADJ	TTP263	74.90	87.09	96.64	103.26	106.73	106.97
31201	YBADJ	TTP263	103.95	97.78	0.00	76.64	62.51	46.48
31202	YBADJ	TTP263	29.03	10.70	-7.95	-26.36	-43.97	-60.25
31203								
31204	YBADJ	TTP264	-71.26	-83.61	-93.42	-100.39	-104.32	-105.07
31205	YBADJ	TTP264	-102.63	-97.07	0.00	-77.21	-63.70	-48.26
31206	YBADJ	TTP264	-31.34	-13.48	4.80	22.93	40.36	56.57
31207	YBADJ	TTP264	71.26	83.61	93.42	100.39	104.32	105.07
31208	YBADJ	TTP264	102.63	97.07	0.00	77.21	63.70	48.26
31209	YBADJ	TTP264	31.34	13.48	-4.80	-22.93	-40.36	-56.57
31210								
31211	YBADJ	TTP265	-67.76	-80.25	-90.30	-97.60	-101.94	-103.18
31212	YBADJ	TTP265	-101.29	-96.32	0.00	-77.69	-64.78	-49.90
31213	YBADJ	TTP265	-33.51	-16.09	1.81	19.66	36.91	53.03
31214	YBADJ	TTP265	67.76	80.25	90.30	97.60	101.94	103.18
31215	YBADJ	TTP265	101.29	96.32	0.00	77.69	64.78	49.90
31216	YBADJ	TTP265	33.51	16.09	-1.81	-19.66	-36.91	-53.04
31217								

31218	YBADJ	TTP266	-64.52	-77.19	-87.51	-95.18	-99.95	-101.69
31219	YBADJ	TTP266	-100.34	-95.94	0.00	-78.47	-66.11	-51.74
31220	YBADJ	TTP266	-35.80	-18.77	-1.17	16.46	33.59	49.71
31221	YBADJ	TTP266	64.52	77.19	87.51	95.18	99.95	101.69
31222	YBADJ	TTP266	100.34	95.94	0.00	78.47	66.11	51.74
31223	YBADJ	TTP266	35.80	18.77	1.17	-16.46	-33.59	-49.71
31224								
31225	YBADJ	TTP267	-60.86	-73.66	-84.23	-92.24	-97.44	-99.69
31226	YBADJ	TTP267	-98.90	-95.11	0.00	-78.92	-67.19	-53.41
31227	YBADJ	TTP267	-38.02	-21.47	-4.27	13.07	30.00	46.02
31228	YBADJ	TTP267	60.86	73.66	84.23	92.24	97.44	99.69
31229	YBADJ	TTP267	98.90	95.11	0.00	78.92	67.19	53.41
31230	YBADJ	TTP267	38.02	21.47	4.27	-13.07	-30.00	-46.03
31231								
31232	YBADJ	TTP268	-57.19	-70.19	-81.05	-89.45	-95.14	-97.93
31233	YBADJ	TTP268	-97.75	-94.60	0.00	-79.71	-68.60	-55.41
31234	YBADJ	TTP268	-40.54	-24.43	-7.58	9.49	26.28	42.27
31235	YBADJ	TTP268	57.19	70.19	81.05	89.45	95.14	97.93
31236	YBADJ	TTP268	97.75	94.60	0.00	79.71	68.60	55.41
31237	YBADJ	TTP268	40.54	24.43	7.58	-9.49	-26.28	-42.28
31238								
31239	YBADJ	TTP269	-53.44	-66.62	-77.78	-86.57	-92.74	-96.08
31240	YBADJ	TTP269	-96.51	-94.00	0.00	-80.44	-69.97	-57.38
31241	YBADJ	TTP269	-43.05	-27.40	-10.93	5.88	22.51	38.46
31242	YBADJ	TTP269	53.44	66.62	77.78	86.57	92.74	96.08
31243	YBADJ	TTP269	96.51	94.00	0.00	80.44	69.97	57.38
31244	YBADJ	TTP269	43.05	27.40	10.93	-5.88	-22.51	-38.46
31245								
31246	YBADJ	TTP270	-49.80	-63.13	-74.53	-83.67	-90.27	-94.13
31247	YBADJ	TTP270	-95.12	-93.23	0.00	-80.94	-71.10	-59.09
31248	YBADJ	TTP270	-45.30	-30.12	-14.04	2.48	18.92	34.78
31249	YBADJ	TTP270	49.80	63.13	74.53	83.67	90.27	94.13
31250	YBADJ	TTP270	95.12	93.23	0.00	80.94	71.10	59.09
31251	YBADJ	TTP270	45.30	30.12	14.04	-2.48	-18.92	-34.79
31252								
31253	YBADJ	TTP271	-46.17	-59.64	-71.31	-80.81	-87.85	-92.23
31254	YBADJ	TTP271	-93.80	-92.52	0.00	-81.51	-72.29	-60.87
31255	YBADJ	TTP271	-47.61	-32.90	-17.19	-0.95	15.31	31.11
31256	YBADJ	TTP271	46.17	59.64	71.31	80.81	87.85	92.23
31257	YBADJ	TTP271	93.80	92.52	0.00	81.51	72.29	60.87
31258	YBADJ	TTP271	47.61	32.90	17.19	0.95	-15.31	-31.11
31259								
31260	YBADJ	TTP272	-42.66	-56.28	-68.18	-78.01	-85.47	-90.34
31261	YBADJ	TTP272	-92.46	-91.77	0.00	-81.98	-73.37	-62.52
31262	YBADJ	TTP272	-49.77	-35.51	-20.17	-4.22	11.86	27.58
31263	YBADJ	TTP272	42.66	56.28	68.18	78.01	85.47	90.34
31264	YBADJ	TTP272	92.46	91.77	0.00	81.98	73.37	62.52
31265	YBADJ	TTP272	49.77	35.51	20.17	4.22	-11.86	-27.58
31266								
31267	YBADJ	TTP273	-39.44	-53.26	-65.46	-75.67	-83.59	-88.96
31268	YBADJ	TTP273	-91.63	-91.51	0.00	-82.89	-74.81	-64.47
31269	YBADJ	TTP273	-52.16	-38.28	-23.22	-7.47	8.52	24.24
31270	YBADJ	TTP273	39.44	53.26	65.46	75.67	83.59	88.96
31271	YBADJ	TTP273	91.63	91.51	0.00	82.89	74.81	64.47
31272	YBADJ	TTP273	52.16	38.28	23.22	7.47	-8.52	-24.25
31273								
31274	YBADJ	TTP274	-35.79	-49.74	-62.18	-72.73	-81.08	-86.96
31275	YBADJ	TTP274	-90.19	-90.69	0.00	-83.34	-75.89	-66.14
31276	YBADJ	TTP274	-54.38	-40.97	-26.32	-10.86	4.93	20.57
31277	YBADJ	TTP274	35.79	49.74	62.18	72.73	81.08	86.96
31278	YBADJ	TTP274	90.19	90.69	0.00	83.34	75.89	66.14
31279	YBADJ	TTP274	54.38	40.97	26.32	10.86	-4.93	-20.57
31280								
31281	YBADJ	TTP275	-32.12	-46.26	-59.00	-69.95	-78.77	-85.20
31282	YBADJ	TTP275	-89.04	-90.18	0.00	-84.13	-77.31	-68.14
31283	YBADJ	TTP275	-56.90	-43.93	-29.63	-14.43	1.21	16.82

31284	YBADJ	TTP275	32.12	46.26	59.00	69.95	78.77	85.20
31285	YBADJ	TTP275	89.04	90.18	0.00	84.13	77.31	68.14
31286	YBADJ	TTP275	56.90	43.93	29.63	14.43	-1.21	-16.82
31287								
31288	YBADJ	TTP276	-28.37	-42.70	-55.73	-67.07	-76.37	-83.35
31289	YBADJ	TTP276	-87.80	-89.58	0.00	-84.86	-78.68	-70.11
31290	YBADJ	TTP276	-59.41	-46.91	-32.98	-18.04	-2.56	12.99
31291	YBADJ	TTP276	28.37	42.70	55.73	67.07	76.37	83.35
31292	YBADJ	TTP276	87.80	89.58	0.00	84.86	78.68	70.11
31293	YBADJ	TTP276	59.41	46.91	32.98	18.04	2.56	-13.00
31294								
31295	YBADJ	TTP277	-24.73	-39.20	-52.48	-64.17	-73.90	-81.40
31296	YBADJ	TTP277	-86.41	-88.81	0.00	-85.36	-79.80	-71.82
31297	YBADJ	TTP277	-61.66	-49.63	-36.08	-21.44	-6.15	9.33
31298	YBADJ	TTP277	24.73	39.20	52.48	64.17	73.90	81.40
31299	YBADJ	TTP277	86.41	88.81	0.00	85.36	79.80	71.82
31300	YBADJ	TTP277	61.66	49.63	36.08	21.44	6.15	-9.33
31301								
31302	YBADJ	TTP278	-21.09	-35.72	-49.26	-61.30	-71.49	-79.50
31303	YBADJ	TTP278	-85.09	-88.10	0.00	-85.93	-81.00	-73.60
31304	YBADJ	TTP278	-63.97	-52.40	-39.24	-24.88	-9.77	5.64
31305	YBADJ	TTP278	21.09	35.72	49.26	61.30	71.49	79.50
31306	YBADJ	TTP278	85.09	88.10	0.00	85.93	81.00	73.60
31307	YBADJ	TTP278	63.97	52.40	39.24	24.88	9.77	-5.65
31308								
31309	YBADJ	TTP279	-17.59	-32.35	-46.13	-58.51	-69.11	-77.61
31310	YBADJ	TTP279	-83.75	-87.35	0.00	-86.40	-82.07	-75.25
31311	YBADJ	TTP279	-66.14	-55.02	-42.22	-28.15	-13.22	2.12
31312	YBADJ	TTP279	17.59	32.35	46.13	58.51	69.11	77.61
31313	YBADJ	TTP279	83.75	87.35	0.00	86.40	82.07	75.25
31314	YBADJ	TTP279	66.14	55.02	42.22	28.15	13.22	-2.12
31315								
31316	YBADJ	TTP280	-14.01	-29.04	-43.19	-56.03	-67.16	-76.26
31317	YBADJ	TTP280	-83.04	-87.29	0.00	-87.64	-83.92	-77.64
31318	YBADJ	TTP280	-69.00	-58.27	-45.76	-31.87	-17.00	-1.63
31319	YBADJ	TTP280	14.01	29.04	43.19	56.03	67.16	76.26
31320	YBADJ	TTP280	83.04	87.29	0.00	87.64	83.92	77.64
31321	YBADJ	TTP280	69.00	58.27	45.76	31.87	17.00	1.62
31322								
31323	YBADJ	TTP281	-10.36	-25.52	-39.91	-53.09	-64.65	-74.25
31324	YBADJ	TTP281	-81.60	-86.46	0.00	-88.10	-85.00	-79.31
31325	YBADJ	TTP281	-71.22	-60.96	-48.85	-35.26	-20.60	-5.30
31326	YBADJ	TTP281	10.36	25.52	39.91	53.09	64.65	74.25
31327	YBADJ	TTP281	81.60	86.46	0.00	88.10	85.00	79.31
31328	YBADJ	TTP281	71.22	60.96	48.85	35.26	20.60	5.30
31329								
31330	YBADJ	TTP282	-6.69	-22.05	-36.73	-50.31	-62.35	-72.50
31331	YBADJ	TTP282	-80.45	-85.95	0.00	-88.89	-86.41	-81.31
31332	YBADJ	TTP282	-73.74	-63.93	-52.17	-38.83	-24.31	-9.05
31333	YBADJ	TTP282	6.69	22.05	36.73	50.31	62.35	72.50
31334	YBADJ	TTP282	80.45	85.95	0.00	88.89	86.41	81.31
31335	YBADJ	TTP282	73.74	63.93	52.17	38.83	24.31	9.05
31336								
31337	YBADJ	TTP283	-2.95	-18.49	-33.47	-47.43	-59.96	-70.66
31338	YBADJ	TTP283	-79.21	-85.36	0.00	-89.62	-87.78	-83.27
31339	YBADJ	TTP283	-76.24	-66.89	-55.51	-42.44	-28.08	-12.87
31340	YBADJ	TTP283	2.95	18.49	33.47	47.43	59.96	70.66
31341	YBADJ	TTP283	79.21	85.36	0.00	89.62	87.78	83.27
31342	YBADJ	TTP283	76.24	66.89	55.51	42.44	28.08	12.86
31343								
31344	YBADJ	TTP284	0.70	-14.98	-30.21	-44.52	-57.48	-68.69
31345	YBADJ	TTP284	-77.82	-84.58	0.00	-90.12	-88.91	-84.99
31346	YBADJ	TTP284	-78.50	-69.62	-58.62	-45.85	-31.68	-16.54
31347	YBADJ	TTP284	-0.70	14.98	30.21	44.52	57.48	68.69
31348	YBADJ	TTP284	77.82	84.58	0.00	90.12	88.91	84.99
31349	YBADJ	TTP284	78.50	69.62	58.62	45.85	31.68	16.54

31350								
31351	YBADJ	TTP285	4.33	-11.51	-27.00	-41.67	-55.07	-66.80
31352	YBADJ	TTP285	-76.50	-83.87	0.00	-90.69	-90.10	-86.77
31353	YBADJ	TTP285	-80.80	-72.39	-61.77	-49.27	-35.28	-20.22
31354	YBADJ	TTP285	-4.33	11.51	27.00	41.67	55.07	66.80
31355	YBADJ	TTP285	76.50	83.87	0.00	90.69	90.10	86.77
31356	YBADJ	TTP285	80.80	72.39	61.77	49.27	35.28	20.21
31357								
31358	YBADJ	TTP286	7.84	-8.14	-23.86	-38.87	-52.69	-64.91
31359	YBADJ	TTP286	-75.16	-83.12	0.00	-91.16	-91.17	-88.42
31360	YBADJ	TTP286	-82.97	-75.01	-64.76	-52.55	-38.74	-23.76
31361	YBADJ	TTP286	-7.84	8.14	23.86	38.87	52.69	64.91
31362	YBADJ	TTP286	75.16	83.12	0.00	91.16	91.17	88.42
31363	YBADJ	TTP286	82.97	75.01	64.76	52.55	38.74	23.75
31364								
31365	YBADJ	TTP287	11.21	-4.95	-20.97	-36.34	-50.62	-63.35
31366	YBADJ	TTP287	-74.16	-82.72	0.00	-91.96	-92.55	-90.32
31367	YBADJ	TTP287	-85.35	-77.79	-67.86	-55.87	-42.18	-27.22
31368	YBADJ	TTP287	-11.21	4.95	20.97	36.34	50.62	63.35
31369	YBADJ	TTP287	74.16	82.72	0.00	91.96	92.55	90.32
31370	YBADJ	TTP287	85.35	77.79	67.86	55.87	42.18	27.21
31371								
31372	YBADJ	TTP288	14.87	-1.43	-17.68	-33.40	-48.10	-61.34
31373	YBADJ	TTP288	-72.71	-81.88	0.00	-92.40	-93.62	-91.99
31374	YBADJ	TTP288	-87.56	-80.48	-70.95	-59.26	-45.77	-30.89
31375	YBADJ	TTP288	-14.87	1.43	17.68	33.40	48.10	61.34
31376	YBADJ	TTP288	72.71	81.88	0.00	92.40	93.62	91.99
31377	YBADJ	TTP288	87.56	80.48	70.95	59.26	45.77	30.89
31378								
31379	YBADJ	TTP289	18.54	2.05	-14.51	-30.62	-45.80	-59.59
31380	YBADJ	TTP289	-71.57	-81.38	0.00	-93.20	-95.04	-93.99
31381	YBADJ	TTP289	-90.09	-83.45	-74.27	-62.83	-49.49	-34.64
31382	YBADJ	TTP289	-18.54	-2.05	14.51	30.62	45.80	59.59
31383	YBADJ	TTP289	71.57	81.38	0.00	93.20	95.04	93.99
31384	YBADJ	TTP289	90.09	83.45	74.27	62.83	49.49	34.64
31385								
31386	YBADJ	TTP290	22.29	5.61	-11.23	-27.74	-43.40	-57.74
31387	YBADJ	TTP290	-70.33	-80.78	0.00	-93.93	-96.41	-95.96
31388	YBADJ	TTP290	-92.60	-86.42	-77.61	-66.45	-53.27	-38.47
31389	YBADJ	TTP290	-22.29	-5.61	11.23	27.74	43.40	57.74
31390	YBADJ	TTP290	70.33	80.78	0.00	93.93	96.41	95.96
31391	YBADJ	TTP290	92.60	86.42	77.61	66.45	53.27	38.46
31392								
31393	YBADJ	TTP291	25.93	9.11	-7.98	-24.83	-40.93	-55.78
31394	YBADJ	TTP291	-68.94	-80.00	0.00	-94.42	-97.53	-97.67
31395	YBADJ	TTP291	-94.84	-89.13	-80.71	-69.85	-56.85	-42.13
31396	YBADJ	TTP291	-25.93	-9.11	7.98	24.83	40.93	55.78
31397	YBADJ	TTP291	68.94	80.00	0.00	94.42	97.53	97.67
31398	YBADJ	TTP291	94.84	89.13	80.71	69.85	56.85	42.13
31399								
31400	YBADJ	TTP292	29.56	12.59	-4.76	-21.97	-38.51	-53.88
31401	YBADJ	TTP292	-67.61	-79.29	0.00	-94.99	-98.72	-99.45
31402	YBADJ	TTP292	-97.15	-91.91	-83.87	-73.28	-60.47	-45.82
31403	YBADJ	TTP292	-29.56	-12.59	4.76	21.97	38.51	53.88
31404	YBADJ	TTP292	67.61	79.29	0.00	94.99	98.72	99.45
31405	YBADJ	TTP292	97.15	91.91	83.87	73.28	60.47	45.81
31406								
31407	YBADJ	TTP293	33.06	15.96	-1.63	-19.17	-36.13	-51.99
31408	YBADJ	TTP293	-66.27	-78.54	0.00	-95.47	-99.80	-101.09
31409	YBADJ	TTP293	-99.31	-94.52	-86.85	-76.55	-63.92	-49.35
31410	YBADJ	TTP293	-33.06	-15.96	1.63	19.17	36.13	51.99
31411	YBADJ	TTP293	66.27	78.54	0.00	95.47	99.80	101.09
31412	YBADJ	TTP293	99.31	94.52	86.85	76.55	63.92	49.34
31413								
31414	YBADJ	TTP294	36.40	19.06	1.14	-16.82	-34.26	-50.66
31415	YBADJ	TTP294	-65.53	-78.49	0.00	-96.53	-101.42	-103.23

31416	YBADJ	TTP294	-101.90	-97.48	-90.09	-79.97	-67.42	-52.82
31417	YBADJ	TTP294	-36.40	-19.06	-1.14	16.82	34.26	50.66
31418	YBADJ	TTP294	65.53	78.40	0.00	96.53	101.42	103.23
31419	YBADJ	TTP294	101.90	97.48	90.09	79.97	67.42	52.81
31420								
31421	YBADJ	TTP295	40.06	22.58	4.42	-13.88	-31.75	-48.66
31422	YBADJ	TTP295	-64.09	-77.57	0.00	-96.99	-102.50	-104.91
31423	YBADJ	TTP295	-104.12	-100.18	-93.19	-83.36	-71.01	-56.50
31424	YBADJ	TTP295	-40.06	-22.58	-4.42	13.88	31.75	48.66
31425	YBADJ	TTP295	64.09	77.57	0.00	96.99	102.50	104.91
31426	YBADJ	TTP295	104.12	100.18	93.19	83.36	71.01	56.49
31427								
31428	YBADJ	TTP296	43.73	26.06	7.60	-11.09	-29.45	-46.91
31429	YBADJ	TTP296	-62.94	-77.06	0.00	-97.77	-103.92	-106.90
31430	YBADJ	TTP296	-106.64	-103.14	-96.50	-86.94	-74.73	-60.25
31431	YBADJ	TTP296	-43.73	-26.06	-7.60	11.09	29.45	46.91
31432	YBADJ	TTP296	62.94	77.06	0.00	97.77	103.92	106.90
31433	YBADJ	TTP296	106.64	103.14	96.50	86.94	74.73	60.24
31434								
31435	YBADJ	TTP297	47.47	29.61	10.86	-8.22	-27.05	-45.06
31436	YBADJ	TTP297	-61.70	-76.47	0.00	0.00	-105.29	-108.87
31437	YBADJ	TTP297	-109.14	-106.10	-99.84	-90.54	-78.49	-64.05
31438	YBADJ	TTP297	-47.47	-29.61	-10.86	8.22	27.05	45.06
31439	YBADJ	TTP297	61.70	76.47	0.00	0.00	105.29	108.87
31440	YBADJ	TTP297	109.14	106.10	99.84	90.54	78.49	64.05
31441								
31442	YBADJ	TTP298	51.11	33.12	14.12	-5.31	-24.58	-43.10
31443	YBADJ	TTP298	-60.31	-75.69	0.00	39.38	-106.41	-110.59
31444	YBADJ	TTP298	-111.40	-108.83	-102.96	-93.95	-82.09	-67.74
31445	YBADJ	TTP298	-51.11	-33.12	-14.12	5.31	24.58	43.10
31446	YBADJ	TTP298	60.31	75.69	0.00	-39.38	106.41	110.59
31447	YBADJ	TTP298	111.40	108.83	102.96	93.95	82.09	67.73
31448								
31449	YBADJ	TTP299	54.74	36.59	17.33	-2.45	-22.17	-41.20
31450	YBADJ	TTP299	-58.99	-74.98	0.00	38.81	-107.60	-112.36
31451	YBADJ	TTP299	-113.71	-111.60	-106.10	-97.37	-85.69	-71.40
31452	YBADJ	TTP299	-54.74	-36.59	-17.33	2.45	22.17	41.20
31453	YBADJ	TTP299	58.99	74.98	0.00	-38.81	107.60	112.36
31454	YBADJ	TTP299	113.71	111.60	106.10	97.37	85.69	71.40
31455								
31456	YBADJ	TTP300	58.25	39.97	20.47	0.35	-19.78	-39.31
31457	YBADJ	TTP300	-57.65	-74.23	0.00	38.33	-108.68	-114.01
31458	YBADJ	TTP300	-115.88	-114.22	-109.09	-100.65	-89.15	-74.95
31459	YBADJ	TTP300	-58.25	-39.97	-20.47	-0.35	19.78	39.31
31460	YBADJ	TTP300	57.65	74.23	0.00	-38.33	108.68	114.01
31461	YBADJ	TTP300	115.88	114.22	109.09	100.65	89.15	74.94
31462								
31463	YBADJ	TTP301	61.65	43.20	23.43	2.96	-17.60	-37.63
31464	YBADJ	TTP301	-56.52	-73.69	0.00	37.67	-109.92	-115.79
31465	YBADJ	TTP301	-118.15	-116.91	-112.12	-103.92	-92.57	-78.40
31466	YBADJ	TTP301	-61.65	-43.20	-23.43	-2.96	17.60	37.63
31467	YBADJ	TTP301	56.52	73.69	0.00	0.00	109.92	115.79
31468	YBADJ	TTP301	118.15	116.91	112.12	103.92	92.57	78.40
31469								
31470	YBADJ	TTP302	65.31	46.72	26.72	5.90	-15.09	-35.63
31471	YBADJ	TTP302	-55.08	-72.86	0.00	37.22	-111.00	-117.47
31472	YBADJ	TTP302	-120.37	-119.61	-115.21	-107.32	-96.16	-82.09
31473	YBADJ	TTP302	-65.30	-46.72	-26.72	-5.90	15.09	35.63
31474	YBADJ	TTP302	55.08	72.86	0.00	0.00	111.00	117.47
31475	YBADJ	TTP302	120.37	119.61	115.21	107.32	96.16	82.08
31476								
31477	YBADJ	TTP303	68.97	50.20	29.89	8.68	-12.79	-33.88
31478	YBADJ	TTP303	-53.93	-72.35	0.00	36.43	-112.42	-119.47
31479	YBADJ	TTP303	-122.88	-122.57	-118.53	-110.89	-99.88	-85.84
31480	YBADJ	TTP303	-68.97	-50.20	-29.89	-8.68	12.79	33.88
31481	YBADJ	TTP303	53.93	72.35	0.00	0.00	112.42	119.47

31482	YBADJ	TTP303	122.88	122.57	118.53	110.89	99.88	85.83
31483								
31484	YBADJ	TTP304	72.72	53.76	33.17	11.57	-10.39	-32.03
31485	YBADJ	TTP304	-52.69	-71.76	0.00	35.70	-113.79	-121.44
31486	YBADJ	TTP304	-125.39	-125.54	-121.87	-114.50	-103.65	-89.65
31487	YBADJ	TTP304	-72.72	-53.76	-33.17	-11.57	10.39	32.03
31488	YBADJ	TTP304	52.69	71.76	0.00	0.00	113.79	121.44
31489	YBADJ	TTP304	125.39	125.54	121.87	114.50	103.65	89.65
31490								
31491	YBADJ	TTP305	76.36	57.26	36.42	14.47	-7.92	-30.07
31492	YBADJ	TTP305	-51.31	-70.98	0.00	35.20	-114.91	-123.15
31493	YBADJ	TTP305	-127.65	-128.26	-124.98	-117.90	-107.24	-93.33
31494	YBADJ	TTP305	-76.36	-57.26	-36.42	-14.47	7.92	30.07
31495	YBADJ	TTP305	51.31	70.98	0.00	0.00	114.91	123.15
31496	YBADJ	TTP305	127.65	128.26	124.98	117.90	107.24	93.32
31497								
31498	YBADJ	TTP306	80.00	60.74	39.64	17.33	-5.50	-28.17
31499	YBADJ	TTP306	-49.98	-70.27	0.00	34.63	-116.11	-124.93
31500	YBADJ	TTP306	-129.96	-131.04	-128.13	-121.34	-110.86	-97.01
31501	YBADJ	TTP306	-80.00	-60.74	-39.64	-17.33	5.50	28.17
31502	YBADJ	TTP306	49.98	70.27	0.00	0.00	116.11	124.93
31503	YBADJ	TTP306	129.96	131.04	128.13	121.34	110.86	97.00
31504								
31505	YBADJ	TTP307	83.50	64.11	42.76	20.12	-3.13	-26.28
31506	YBADJ	TTP307	-48.64	-69.52	0.00	34.15	-117.18	-126.57
31507	YBADJ	TTP307	-132.12	-133.65	-131.12	-124.61	-114.31	-100.53
31508	YBADJ	TTP307	-83.50	-64.11	-42.76	-20.12	3.13	26.28
31509	YBADJ	TTP307	48.64	69.52	0.00	0.00	117.18	126.57
31510	YBADJ	TTP307	132.12	133.65	131.12	124.61	114.31	100.53
31511								
31512	YBADJ	TTP308	86.99	67.38	45.72	22.67	-1.07	-24.77
31513	YBADJ	TTP308	-47.72	-69.22	0.00	33.20	-118.72	-128.66
31514	YBADJ	TTP308	-134.69	-136.62	-134.40	-128.10	-117.91	-104.13
31515	YBADJ	TTP308	-86.99	-67.38	-45.72	-22.67	1.07	24.77
31516	YBADJ	TTP308	47.72	69.22	0.00	0.00	118.72	128.66
31517	YBADJ	TTP308	134.69	136.62	134.40	128.10	117.91	104.13
31518								
31519	YBADJ	TTP309	90.64	70.90	49.00	25.61	1.45	-22.77
31520	YBADJ	TTP309	-46.28	-68.40	0.00	32.75	-119.80	-130.33
31521	YBADJ	TTP309	-136.91	-139.32	-137.50	-131.50	-121.50	-107.82
31522	YBADJ	TTP309	-90.64	-70.90	-49.00	-25.61	-1.45	22.77
31523	YBADJ	TTP309	46.28	68.40	0.00	0.00	119.80	130.33
31524	YBADJ	TTP309	136.91	139.32	137.50	131.50	121.50	107.81
31525								
31526	YBADJ	TTP310	222.53	191.27	154.19	112.43	67.26	20.04
31527	YBADJ	TTP310	-27.79	-74.78	20.38	30.93	40.55	48.93
31528	YBADJ	TTP310	55.83	61.03	0.00	63.17	59.17	53.36
31529	YBADJ	TTP310	46.18	37.35	28.05	20.72	12.77	4.43
31530	YBADJ	TTP310	-4.05	-12.40	-20.38	-30.93	64.13	33.17
31531	YBADJ	TTP310	1.21	-30.79	-61.85	-91.04	-117.46	-53.36
31532								
31533	YBADJ	TTP311	-53.74	-72.20	-88.47	-102.05	-112.53	-119.60
31534	YBADJ	TTP311	41.58	31.96	21.36	13.32	-99.80	-85.83
31535	YBADJ	TTP311	-69.24	-50.56	-30.33	-9.19	-46.06	-53.66
31536	YBADJ	TTP311	53.74	72.20	88.47	102.05	112.53	119.60
31537	YBADJ	TTP311	-41.58	-31.96	-21.36	-13.32	99.80	85.83
31538	YBADJ	TTP311	69.24	50.56	30.33	9.19	-12.23	-33.46
31539								
31540	YBADJ	TTP312	-53.18	-71.11	-86.88	-100.00	-110.09	-116.83
31541	YBADJ	TTP312	44.58	35.10	24.55	16.46	-96.80	-83.06
31542	YBADJ	TTP312	-66.80	-48.51	-28.74	-8.10	-45.50	-53.66
31543	YBADJ	TTP312	53.18	71.11	86.88	100.00	110.09	116.83
31544	YBADJ	TTP312	-44.58	-35.10	-24.55	-16.46	96.80	83.06
31545	YBADJ	TTP312	66.80	48.51	28.74	8.10	-12.79	-33.46
31546								
31547	YBADJ	TTP313	3.26	-17.37	-37.47	-56.44	-73.69	-88.70

31548	YBADJ	TTP313	-101.01	15.99	23.88	5.83	-12.40	-112.36
31549	YBADJ	TTP313	-104.23	-92.93	-78.81	-62.29	-43.89	44.79
31550	YBADJ	TTP313	39.92	17.37	37.47	56.44	73.69	88.70
31551	YBADJ	TTP313	101.01	-15.99	-24.25	-32.34	-40.29	112.36
31552	YBADJ	TTP313	104.23	92.93	78.81	62.29	43.89	23.97
31553								
31554	YBADJ	TTP314	-1.24	-20.62	-39.37	-56.92	-72.75	-86.37
31555	YBADJ	TTP314	-97.36	20.85	29.81	12.65	-4.91	-104.42
31556	YBADJ	TTP314	-96.08	-84.82	-70.99	-54.99	-37.33	50.40
31557	YBADJ	TTP314	1.24	20.62	39.37	56.92	72.75	86.37
31558	YBADJ	TTP314	97.36	-20.85	-30.18	-39.15	0.00	104.42
31559	YBADJ	TTP314	96.08	84.82	70.99	54.99	37.33	18.36
31560								
31561	YBADJ	TTP315	188.24	155.16	117.36	76.00	32.33	-12.32
31562	YBADJ	TTP315	-56.60	-99.16	0.31	17.46	33.24	48.00
31563	YBADJ	TTP315	-44.83	-53.52	-60.57	0.00	0.00	0.00
31564	YBADJ	TTP315	0.00	0.00	0.00	57.16	47.70	36.79
31565	YBADJ	TTP315	24.76	99.16	-1.16	-17.46	-33.24	-48.00
31566	YBADJ	TTP315	44.83	53.52	60.57	0.00	0.00	0.00
31567								
31568	YBADJ	TTP316	191.13	162.90	129.73	92.61	52.69	11.15
31569	YBADJ	TTP316	-30.71	-71.65	28.61	16.36	3.61	-9.25
31570	YBADJ	TTP316	-21.83	-33.75	-44.64	-56.68	0.00	0.00
31571	YBADJ	TTP316	0.00	0.00	52.51	40.54	27.34	-11.15
31572	YBADJ	TTP316	30.71	71.65	-29.46	78.38	44.14	8.56
31573	YBADJ	TTP316	-27.27	-62.28	-95.40	-125.61	0.00	214.43
31574								
31575	YBADJ	TTP317	192.43	164.90	132.37	95.81	56.35	15.17
31576	YBADJ	TTP317	-26.47	-67.31	32.92	20.50	7.47	-5.80
31577	YBADJ	TTP317	-18.89	-31.41	-42.97	-55.73	0.00	0.00
31578	YBADJ	TTP317	0.00	63.71	49.87	37.34	23.68	-15.17
31579	YBADJ	TTP317	26.47	67.31	-33.77	74.23	40.28	5.11
31580	YBADJ	TTP317	-30.21	-64.62	-97.07	-126.56	0.00	214.99
31581								
31582	YBADJ	TTP318	19.98	-0.95	-21.86	-42.11	-61.07	-78.18
31583	YBADJ	TTP318	-92.91	-104.82	31.29	23.74	-120.52	-118.72
31584	YBADJ	TTP318	-113.31	-104.46	-92.44	-77.60	-60.41	0.00
31585	YBADJ	TTP318	-19.98	0.95	21.86	42.11	61.07	78.18
31586	YBADJ	TTP318	92.91	104.82	-31.29	-23.74	120.52	118.72
31587	YBADJ	TTP318	113.31	104.46	92.44	77.60	60.41	41.20
31588								
31589	YBADJ	TTP319	60.36	36.65	11.82	-13.37	-38.16	-61.78
31590	YBADJ	TTP319	-83.52	-102.73	26.02	11.26	-3.83	-144.25
31591	YBADJ	TTP319	-144.30	-139.97	-131.38	-118.81	-102.62	53.91
31592	YBADJ	TTP319	46.21	-36.65	-11.82	13.37	38.16	61.78
31593	YBADJ	TTP319	83.52	102.73	-20.20	-30.87	-40.61	144.25
31594	YBADJ	TTP319	144.30	139.97	131.38	118.81	102.62	83.13
31595								
31596	YBADJ	TTP320	61.17	38.04	13.76	-10.94	-35.31	-58.60
31597	YBADJ	TTP320	-80.11	-99.19	29.58	14.74	-136.53	-141.26
31598	YBADJ	TTP320	-141.69	-137.82	-129.77	-117.77	-102.19	53.72
31599	YBADJ	TTP320	-61.17	-38.04	-13.76	10.94	35.31	58.60
31600	YBADJ	TTP320	80.11	99.19	-23.76	-34.35	136.53	141.26
31601	YBADJ	TTP320	141.69	137.82	129.77	117.77	102.19	83.32
31602								
31603	YBADJ	TTP321	-62.62	-80.91	-96.74	-109.63	-119.20	-125.14
31604	YBADJ	TTP321	-127.27	14.17	24.06	31.83	-98.10	-82.66
31605	YBADJ	TTP321	-64.72	-44.81	-23.54	-1.55	20.48	38.51
31606	YBADJ	TTP321	62.62	80.91	96.74	109.63	119.20	125.14
31607	YBADJ	TTP321	127.27	-14.17	-24.06	-31.83	98.10	82.66
31608	YBADJ	TTP321	64.72	44.81	23.54	1.55	-20.48	-42.43
31609								
31610	YBADJ	TTP322	-61.37	-79.03	-94.28	-106.67	-115.82	-121.45
31611	YBADJ	TTP322	-123.39	18.14	27.99	35.60	-94.60	-79.55
31612	YBADJ	TTP322	-62.08	-42.72	-22.07	-0.74	20.60	37.94
31613	YBADJ	TTP322	61.37	79.03	94.28	106.67	115.82	121.45

31614	YBADJ	TTP322	123.39	-18.14	-27.99	-35.60	94.60	79.55
31615	YBADJ	TTP322	62.08	42.72	22.07	0.74	-20.60	-41.86
31616								
31617	YBADJ	TTP323	-117.40	-131.83	-142.25	-148.35	-149.94	-146.97
31618	YBADJ	TTP323	44.83	35.44	24.98	-93.09	-71.39	-47.52
31619	YBADJ	TTP323	-22.21	3.78	29.65	54.62	77.93	-53.19
31620	YBADJ	TTP323	117.40	131.83	142.25	148.35	149.94	146.97
31621	YBADJ	TTP323	-44.83	-35.44	-24.98	93.09	71.39	47.52
31622	YBADJ	TTP323	22.21	-3.78	-29.65	-54.62	-77.93	-99.41
31623								
31624	YBADJ	TTP324	-117.98	-132.98	-143.93	-150.51	-152.52	-149.89
31625	YBADJ	TTP324	41.66	32.12	21.61	-96.41	-74.56	-50.44
31626	YBADJ	TTP324	-24.79	1.61	27.96	53.47	-45.74	-53.19
31627	YBADJ	TTP324	117.98	132.98	143.93	150.51	152.52	149.89
31628	YBADJ	TTP324	-41.66	-32.12	-21.61	96.41	74.56	50.44
31629	YBADJ	TTP324	24.79	-1.61	-27.96	-53.47	-77.35	-99.41
31630								
31631	YBADJ	TTP325	-46.48	-37.50	-28.18	-20.67	-12.53	-4.01
31632	YBADJ	TTP325	4.63	13.13	21.23	-78.16	-38.24	2.84
31633	YBADJ	TTP325	56.47	61.61	0.00	63.90	59.80	54.04
31634	YBADJ	TTP325	46.48	37.50	28.18	20.67	12.53	4.01
31635	YBADJ	TTP325	-4.63	-13.13	-21.23	78.16	38.24	-2.84
31636	YBADJ	TTP325	-43.84	-83.51	-120.64	-154.10	-182.88	-206.64
31637								
31638	YBADJ	TTP326	-46.22	-36.63	-26.72	-18.66	-10.04	-1.11
31639	YBADJ	TTP326	7.86	16.58	24.80	-74.58	-34.76	6.12
31640	YBADJ	TTP326	46.82	-66.56	0.00	0.00	60.78	54.41
31641	YBADJ	TTP326	46.22	36.63	26.72	18.66	10.04	1.11
31642	YBADJ	TTP326	-7.86	-16.58	-24.80	74.58	34.76	-6.12
31643	YBADJ	TTP326	-46.82	-86.09	-122.74	-155.67	-183.87	-207.01
31644								
31645	YBADJ	TTP327	104.93	79.75	52.15	22.96	-6.92	-36.59
31646	YBADJ	TTP327	-65.16	32.64	21.05	11.62	2.19	-7.30
31647	YBADJ	TTP327	-16.57	-25.34	-33.34	-42.09	-51.23	-59.16
31648	YBADJ	TTP327	-64.88	-68.63	0.00	-66.07	49.28	32.60
31649	YBADJ	TTP327	65.16	-3.20	-21.23	-41.56	-2.19	7.30
31650	YBADJ	TTP327	16.57	25.34	33.34	42.09	51.23	59.16
31651								
31652	YBADJ	TTP328	106.35	81.80	54.77	26.07	-3.42	-32.81
31653	YBADJ	TTP328	-61.20	-87.73	24.99	15.37	5.64	-4.26
31654	YBADJ	TTP328	-14.04	-23.38	-32.02	-41.45	-51.28	-59.91
31655	YBADJ	TTP328	-66.30	0.00	0.00	0.00	0.00	-56.31
31656	YBADJ	TTP328	61.20	87.73	-24.99	64.48	15.24	-34.47
31657	YBADJ	TTP328	-83.13	-129.26	-171.47	-208.47	51.28	59.91
31658								
31659	YBADJ	TTP329	102.77	73.63	42.25	9.59	-23.37	-55.62
31660	YBADJ	TTP329	-86.17	10.27	-2.00	-11.41	-20.11	-28.20
31661	YBADJ	TTP329	-35.44	-41.60	-46.49	-51.74	-57.08	-61.04
31662	YBADJ	TTP329	-62.73	-62.51	-60.02	-52.69	-43.76	51.62
31663	YBADJ	TTP329	35.94	19.17	1.82	-18.53	-38.50	28.20
31664	YBADJ	TTP329	35.44	41.60	46.49	51.74	57.08	61.04
31665								
31666	YBADJ	TTP330	-12.48	-32.28	-51.10	-68.37	-83.55	-96.20
31667	YBADJ	TTP330	-105.93	11.94	21.05	32.32	42.97	-103.11
31668	YBADJ	TTP330	-92.68	-79.43	-63.77	-46.17	-27.17	60.06
31669	YBADJ	TTP330	52.53	32.28	51.10	68.37	83.55	96.20
31670	YBADJ	TTP330	105.93	-11.94	-21.05	-32.32	-42.97	103.11
31671	YBADJ	TTP330	92.68	79.43	63.77	46.17	27.17	7.69
31672								
31673	YBADJ	TTP331	-11.49	-30.70	-48.99	-65.78	-80.58	-92.92
31674	YBADJ	TTP331	-102.45	15.52	24.62	35.77	-107.19	-100.21
31675	YBADJ	TTP331	-90.19	-77.43	-62.31	-45.31	-26.92	59.68
31676	YBADJ	TTP331	11.49	30.70	48.99	65.78	80.58	92.92
31677	YBADJ	TTP331	102.45	-15.52	-24.62	-35.77	107.19	100.21
31678	YBADJ	TTP331	90.19	77.43	62.31	45.31	26.92	8.07
31679								

31680	YBADJ	TTP332	63.63	40.47	16.08	-8.81	-33.42	-57.02
31681	YBADJ	TTP332	-78.89	14.33	21.57	29.96	36.54	-141.82
31682	YBADJ	TTP332	-142.50	-138.85	-130.98	-119.13	-103.66	36.78
31683	YBADJ	TTP332	32.57	-40.47	-16.08	8.81	33.42	57.02
31684	YBADJ	TTP332	78.89	-14.33	-21.57	-29.96	-36.54	141.82
31685	YBADJ	TTP332	142.50	138.85	130.98	119.13	103.66	85.04
31686								
31687	YBADJ	TTP333	64.66	42.11	18.28	-6.11	-30.31	-53.58
31688	YBADJ	TTP333	-75.23	-94.60	25.32	33.58	39.94	-138.76
31689	YBADJ	TTP333	-139.87	-136.73	-129.44	-118.21	-103.39	36.40
31690	YBADJ	TTP333	31.54	-42.11	-18.28	6.11	30.31	53.58
31691	YBADJ	TTP333	75.24	94.60	-25.32	-33.58	-39.94	138.76
31692	YBADJ	TTP333	139.87	136.73	129.44	118.21	103.39	85.42
31693								
31694	YBADJ	TTP334	-36.30	-55.52	-73.04	-88.35	-100.97	-110.53
31695	YBADJ	TTP334	-116.73	11.35	17.66	24.70	-105.68	-94.48
31696	YBADJ	TTP334	-80.40	-63.88	-45.42	-25.58	-4.96	33.77
31697	YBADJ	TTP334	36.30	55.52	73.04	88.35	100.97	110.53
31698	YBADJ	TTP334	116.73	-11.35	-17.66	-24.70	105.68	94.48
31699	YBADJ	TTP334	80.40	63.88	45.42	25.58	4.96	-15.81
31700								
31701	YBADJ	TTP335	-92.58	-108.62	-121.36	-130.42	-135.51	-136.48
31702	YBADJ	TTP335	36.55	29.32	21.20	14.30	-82.77	-62.69
31703	YBADJ	TTP335	-40.71	-17.49	6.27	29.83	-35.57	-39.92
31704	YBADJ	TTP335	92.58	108.62	121.36	130.42	135.51	136.48
31705	YBADJ	TTP335	11.71	-4.64	-21.03	-38.05	82.77	62.69
31706	YBADJ	TTP335	40.71	17.49	-6.27	-29.83	-52.48	-73.55
31707								
31708	YBADJ	TTP336	-91.19	-106.63	-118.84	-127.43	-132.15	-132.86
31709	YBADJ	TTP336	40.33	33.15	24.95	-96.77	-79.50	-59.82
31710	YBADJ	TTP336	-38.32	-15.65	7.49	30.41	-35.65	-40.67
31711	YBADJ	TTP336	91.19	106.63	118.84	127.43	132.15	132.86
31712	YBADJ	TTP336	-40.33	-33.15	-24.95	96.77	79.50	59.82
31713	YBADJ	TTP336	38.32	15.65	-7.49	-30.41	-52.40	-72.80
31714								
31715	YBADJ	TTP337	20.59	0.29	-20.03	-39.74	-58.24	-74.97
31716	YBADJ	TTP337	-89.42	-101.16	35.02	27.42	-117.00	-115.47
31717	YBADJ	TTP337	-110.43	-102.03	-90.54	-76.29	-59.72	0.00
31718	YBADJ	TTP337	-20.59	-0.29	20.03	39.74	58.24	74.97
31719	YBADJ	TTP337	89.42	101.16	-35.02	-27.42	117.00	115.47
31720	YBADJ	TTP337	110.43	102.03	90.54	76.29	59.72	41.16
31721								
31722	YBADJ	TTP338	137.88	115.84	90.28	61.97	31.78	0.63
31723	YBADJ	TTP338	-30.55	-60.79	0.00	0.00	-136.92	-155.06
31724	YBADJ	TTP338	-168.49	-176.80	-179.74	-177.22	-169.32	-155.73
31725	YBADJ	TTP338	-137.88	-115.84	-90.28	-61.97	-31.78	-0.63
31726	YBADJ	TTP338	30.55	60.79	0.00	0.00	136.92	155.06
31727	YBADJ	TTP338	168.49	176.80	179.74	177.22	169.32	155.73
31728								
31729	YBADJ	TTP339	141.54	119.36	93.56	64.92	34.30	2.64
31730	YBADJ	TTP339	-29.10	-59.96	0.00	0.00	0.00	-156.73
31731	YBADJ	TTP339	-170.71	-179.50	-182.83	-180.61	-172.91	-159.41
31732	YBADJ	TTP339	-141.54	-119.36	-93.56	-64.92	-34.30	-2.64
31733	YBADJ	TTP339	29.10	59.96	0.00	0.00	0.00	156.73
31734	YBADJ	TTP339	170.71	179.50	182.83	180.61	172.91	159.41
31735								
31736	YBADJ	TTP340	-45.53	192.64	156.24	115.10	70.45	23.67
31737	YBADJ	TTP340	-23.83	-70.61	24.63	-88.93	44.57	52.66
31738	YBADJ	TTP340	59.14	0.00	0.00	64.71	59.99	53.45
31739	YBADJ	TTP340	45.53	35.98	26.00	18.06	9.57	0.79
31740	YBADJ	TTP340	-8.01	-16.57	-24.63	88.93	60.10	29.45
31741	YBADJ	TTP340	-2.10	-33.59	-64.06	-92.58	-118.28	-53.45
31742								
31743	YBADJ	TTP341	166.35	137.58	104.62	68.48	30.27	-8.87
31744	YBADJ	TTP341	-47.73	-85.15	19.04	11.01	2.64	-5.81
31745	YBADJ	TTP341	-14.08	-21.92	-29.10	-220.53	-209.01	-53.92

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31746      YBADJ    TTP341          -59.78   -63.58     0.00   -60.94   -30.27     8.87
31747      YBADJ    TTP341           47.73    85.15   -19.89   -40.34    -2.64     5.81
31748      YBADJ    TTP341           14.08    21.92    29.10   220.53   209.01   190.96
31749
31750      YBADJ    TTP342          167.30   139.25   106.96    71.42    33.71    -5.02
31751      YBADJ    TTP342          -43.60   -80.85    23.37    15.24     6.64    -2.16
31752      YBADJ    TTP342          -10.89   -19.29   -27.10  -219.24  -208.46   -54.12
31753      YBADJ    TTP342          -60.73     0.00     0.00   -71.42   -33.71     5.02
31754      YBADJ    TTP342           43.60    80.85   -24.22   -15.24    -6.64     2.16
31755      YBADJ    TTP342           10.89    19.29    27.10   219.24   208.46   191.16
31756
31757      YBADJ    TTP343          136.97   114.74    89.02    60.59    30.33    -0.86
31758      YBADJ    TTP343          -32.02   -62.21     0.00     0.00  -138.11  -156.13
31759      YBADJ    TTP343         -169.41  -177.54  -180.27  -177.53  -169.40  -155.93
31760      YBADJ    TTP343         -136.97  -114.74   -89.02   -60.59   -30.33     0.86
31761      YBADJ    TTP343           32.02    62.21     0.00     0.00   138.11   156.13
31762      YBADJ    TTP343          169.41   177.54   180.27   177.53   169.40   155.93
31763
31764      YBADJ    TTP344          140.75   118.27    92.20    63.32    32.53     0.74
31765      YBADJ    TTP344          -31.07   -61.94     0.00     0.00    40.59  -158.44
31766      YBADJ    TTP344         -172.24  -180.80  -183.87  -181.35  -173.32  -159.84
31767      YBADJ    TTP344         -140.75  -118.27   -92.20   -63.32   -32.53    -0.74
31768      YBADJ    TTP344           31.07    61.94     0.00     0.00   -40.59   158.44
31769      YBADJ    TTP344          172.24   180.80   183.87   181.35   173.32   159.84
31770
31771      YBADJ    FP1             108.05   114.56   117.58   117.04   112.93   105.40
31772      YBADJ    FP1              94.66    81.05    65.33    47.21    27.66     7.27
31773      YBADJ    FP1             -13.34   -33.55   -52.74   -70.32   -85.77   -98.44
31774      YBADJ    FP1            -108.05  -114.56  -117.58  -117.04  -112.93  -105.40
31775      YBADJ    FP1             -94.66   -81.05   -65.33   -47.21   -27.66    -7.27
31776      YBADJ    FP1              13.34    33.55    52.74    70.32    85.77    98.44
31777
31778      YBADJ    FP2             193.10   195.73   192.42   183.25   168.52   148.67
31779      YBADJ    FP2             124.30    96.16    65.45    32.21    -2.00   -36.16
31780      YBADJ    FP2             -69.21  -100.16  -128.07  -152.09  -171.49  -185.49
31781      YBADJ    FP2            -193.10  -195.73  -192.42  -183.25  -168.52  -148.67
31782      YBADJ    FP2            -124.30   -96.16   -65.45   -32.21     2.00    36.16
31783      YBADJ    FP2              69.21   100.16   128.07   152.09   171.49   185.49
31784
31785      YBADJ    FP3             194.78   197.27   193.77   184.38   169.39   149.25
31786      YBADJ    FP3             124.57    96.11    64.73    31.65    -2.76   -37.08
31787      YBADJ    FP3             -70.28  -101.34  -129.32  -153.37  -172.76  -186.38
31788      YBADJ    FP3            -194.78  -197.27  -193.77  -184.38  -169.39  -149.25
31789      YBADJ    FP3            -124.57   -96.11   -64.73   -31.65     2.76    37.08
31790      YBADJ    FP3              70.28   101.34   129.32   153.37   172.76   186.38
31791
31792      YBADJ    FP4             -85.35   -70.12   -52.76   -33.79   -13.80     6.61
31793      YBADJ    FP4              26.82    46.21    64.38    81.00    94.63   105.38
31794      YBADJ    FP4             112.93   117.05   117.62   114.61   108.12    97.99
31795      YBADJ    FP4              85.35    70.12    52.76    33.79    13.80    -6.61
31796      YBADJ    FP4             -26.82   -46.21   -64.38   -81.00   -94.63  -105.38
31797      YBADJ    FP4            -112.93  -117.05  -117.62  -114.61  -108.12   -97.98
31798
31799      YBADJ    FP5            -122.82  -105.69   -85.34   -62.41   -37.57   -11.60
31800      YBADJ    FP5              14.73    40.61    65.26    88.07   108.02   124.70
31801      YBADJ    FP5             137.58   146.28   150.54   150.22   145.34   136.04
31802      YBADJ    FP5             122.82   105.69    85.34    62.41    37.57    11.60
31803      YBADJ    FP5             -14.73   -40.61   -65.26   -88.07  -108.02  -124.70
31804      YBADJ    FP5            -137.58  -146.28  -150.54  -150.22  -145.34  -136.04
31805
31806      URBANSRC ALL
31807
31808    ** Variable Emissions Type: "By Hour / Seven Days (HRDOW7)"
31809    ** Variable Emission Scenario: "Scenario 1"
31810      EMISFACT FP1          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31811      EMISFACT FP1          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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31812      EMISFACT FP1          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31813      EMISFACT FP1          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31814      EMISFACT FP1          HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
31815      EMISFACT FP1          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31816      EMISFACT FP1          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31817      EMISFACT FP1          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31818      EMISFACT FP1          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31819      EMISFACT FP1          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31820      EMISFACT FP1          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31821      EMISFACT FP1          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31822      EMISFACT FP1          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31823      EMISFACT FP1          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31824      EMISFACT FP1          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31825      EMISFACT FP1          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31826      EMISFACT FP1          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31827      EMISFACT FP1          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31828      EMISFACT FP1          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31829      EMISFACT FP1          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31830      EMISFACT FP1          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31831      EMISFACT FP2          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31832      EMISFACT FP2          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31833      EMISFACT FP2          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31834      EMISFACT FP2          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31835      EMISFACT FP2          HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
31836      EMISFACT FP2          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31837      EMISFACT FP2          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31838      EMISFACT FP2          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31839      EMISFACT FP2          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31840      EMISFACT FP2          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31841      EMISFACT FP2          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31842      EMISFACT FP2          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31843      EMISFACT FP2          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31844      EMISFACT FP2          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31845      EMISFACT FP2          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31846      EMISFACT FP2          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31847      EMISFACT FP2          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31848      EMISFACT FP2          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31849      EMISFACT FP2          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31850      EMISFACT FP2          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31851      EMISFACT FP2          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31852      EMISFACT FP3          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31853      EMISFACT FP3          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31854      EMISFACT FP3          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31855      EMISFACT FP3          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31856      EMISFACT FP3          HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
31857      EMISFACT FP3          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31858      EMISFACT FP3          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31859      EMISFACT FP3          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31860      EMISFACT FP3          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31861      EMISFACT FP3          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31862      EMISFACT FP3          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31863      EMISFACT FP3          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31864      EMISFACT FP3          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31865      EMISFACT FP3          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31866      EMISFACT FP3          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31867      EMISFACT FP3          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31868      EMISFACT FP3          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31869      EMISFACT FP3          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31870      EMISFACT FP3          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31871      EMISFACT FP3          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31872      EMISFACT FP3          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31873      EMISFACT FP4          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31874      EMISFACT FP4          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31875      EMISFACT FP4          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31876      EMISFACT FP4          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
31877      EMISFACT FP4          HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT FP4          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP4          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP4          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP4          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP4          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP4          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP4          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP4          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP4          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP4          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP4          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP4          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP4          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP4          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP4          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP4          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP5          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP5          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP5          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP5          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP5          HRDOW7 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP5          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP5          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP5          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP5          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP5          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP5          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP5          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP5          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP5          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP5          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP5          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP5          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP5          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP5          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT FP5          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   SRCGROUP ALL
SO FINISHED
**
****************************************
** AERMOD Receptor Pathway
****************************************
**
**
RE STARTING
   INCLUDED "16285 Ops HRA.rou"
RE FINISHED
**
****************************************
** AERMOD Meteorology Pathway
****************************************
**
**
ME STARTING
   SURFFILE KCNO_V11_trimmed.sfc
   PROFFILE KCNO_V11_trimmed.PFL
   SURFDATA 3179 2017
   UAIRDATA 3190 2017
   PROFBASE 191.07 METERS
ME FINISHED
**
****************************************
** AERMOD Output Pathway
****************************************
**
```

```
**
OU STARTING
** Auto-Generated Plotfiles
   PLOTFILE PERIOD ALL "16285 Ops HRA.AD\PE00GALL.PLT" 31
   SUMMFILE "16285 Ops HRA.sum"
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of          704 Warning Message(s)
 A Total of            0 Informational Message(s)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 SO W320    3953        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3954        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3955        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3956        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3957        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3958        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3959        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3960        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3961        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3962        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3963        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3964        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3965        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3966        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3967        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3968        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3969        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3970        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3971        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3972        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3973        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3974        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
```

```
31988    SO W320    3975        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
31989    SO W320    3976        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
31990    SO W320    3977        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
31991    SO W320    3978        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
31992    SO W320    3979        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
31993    SO W320    3980        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
31994    SO W320    3981        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
31995    SO W320    3982        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
31996    SO W320    3983        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
31997    SO W320    3984        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
31998    SO W320    3985        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
31999    SO W320    3986        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32000    SO W320    3987        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32001    SO W320    3988        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32002    SO W320    3989        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32003    SO W320    3990        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32004    SO W320    3991        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32005    SO W320    3992        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32006    SO W320    3993        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32007    SO W320    3994        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32008    SO W320    3995        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32009    SO W320    3996        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32010    SO W320    3997        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32011    SO W320    3998        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32012    SO W320    3999        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32013    SO W320    4000        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32014    SO W320    4001        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32015    SO W320    4002        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32016    SO W320    4003        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32017    SO W320    4004        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32018    SO W320    4005        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32019    SO W320    4006        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32020    SO W320    4007        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
```

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32021    SO W320    4008        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32022    SO W320    4009        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32023    SO W320    4010        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32024    SO W320    4011        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32025    SO W320    4012        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32026    SO W320    4013        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32027    SO W320    4014        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32028    SO W320    4015        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32029    SO W320    4016        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32030    SO W320    4017        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32031    SO W320    4018        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32032    SO W320    4019        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32033    SO W320    4020        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32034    SO W320    4021        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32035    SO W320    4022        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32036    SO W320    4023        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32037    SO W320    4024        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32038    SO W320    4025        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32039    SO W320    4026        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32040    SO W320    4027        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32041    SO W320    4028        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32042    SO W320    4029        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32043    SO W320    4030        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32044    SO W320    4031        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32045    SO W320    4032        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32046    SO W320    4033        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32047    SO W320    4034        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32048    SO W320    4035        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32049    SO W320    4036        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32050    SO W320    4037        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32051    SO W320    4038        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32052    SO W320    4039        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32053    SO W320    4040        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
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32054    SO W320    4041        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32055    SO W320    4042        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32056    SO W320    4043        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32057    SO W320    4044        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32058    SO W320    4045        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32059    SO W320    4046        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32060    SO W320    4047        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32061    SO W320    4048        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32062    SO W320    4049        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32063    SO W320    4050        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32064    SO W320    4051        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32065    SO W320    4052        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32066    SO W320    4053        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32067    SO W320    4054        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32068    SO W320    4055        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32069    SO W320    4056        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32070    SO W320    4057        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32071    SO W320    4058        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32072    SO W320    4059        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32073    SO W320    4060        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32074    SO W320    4061        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32075    SO W320    4062        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32076    SO W320    4063        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32077    SO W320    4064        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32078    SO W320    4065        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32079    SO W320    4066        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32080    SO W320    4067        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32081    SO W320    4068        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32082    SO W320    4069        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32083    SO W320    4070        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32084    SO W320    4071        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32085    SO W320    4072        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32086    SO W320    4073        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
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32087    SO W320    4074        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32088    SO W320    4075        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32089    SO W320    4076        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32090    SO W320    4077        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32091    SO W320    4078        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32092    SO W320    4079        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32093    SO W320    4080        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32094    SO W320    4081        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32095    SO W320    4082        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32096    SO W320    4083        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32097    SO W320    4084        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32098    SO W320    4085        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32099    SO W320    4086        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32100    SO W320    4087        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32101    SO W320    4088        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32102    SO W320    4089        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32103    SO W320    4090        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32104    SO W320    4091        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32105    SO W320    4092        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32106    SO W320    4093        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32107    SO W320    4094        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32108    SO W320    4095        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32109    SO W320    4096        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32110    SO W320    4097        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32111    SO W320    4098        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32112    SO W320    4099        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32113    SO W320    4100        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32114    SO W320    4101        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32115    SO W320    4102        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32116    SO W320    4103        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32117    SO W320    4104        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32118    SO W320    4105        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
32119    SO W320    4106        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
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32120    SO W320    4107        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32121    SO W320    4108        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32122    SO W320    4109        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32123    SO W320    4110        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32124    SO W320    4111        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32125    SO W320    4112        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32126    SO W320    4113        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32127    SO W320    4114        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32128    SO W320    4115        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32129    SO W320    4116        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32130    SO W320    4117        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32131    SO W320    4118        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32132    SO W320    4119        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32133    SO W320    4120        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32134    SO W320    4121        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32135    SO W320    4122        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32136    SO W320    4123        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32137    SO W320    4124        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32138    SO W320    4125        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32139    SO W320    4126        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32140    SO W320    4127        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32141    SO W320    4128        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32142    SO W320    4129        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32143    SO W320    4130        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32144    SO W320    4131        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32145    SO W320    4132        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32146    SO W320    4133        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32147    SO W320    4134        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32148    SO W320    4135        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32149    SO W320    4136        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32150    SO W320    4137        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32151    SO W320    4138        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
32152    SO W320    4139        PPARM: Input Parameter May Be Out-of-Range for
         Parameter             VS
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32185    SO W320    4172        PPARM: Input Parameter May Be Out-of-Range for
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32284    SO W320    4271        PPARM: Input Parameter May Be Out-of-Range for
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32316    SO W320    4303        PPARM: Input Parameter May Be Out-of-Range for
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32317    SO W320    4304        PPARM: Input Parameter May Be Out-of-Range for
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32383    SO W320    4370        PPARM: Input Parameter May Be Out-of-Range for
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32667    SO W320    7208        PPARM: Input Parameter May Be Out-of-Range for
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32668    ME W186   31937         MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold
         used           0.50
32669    ME W187   31937         MEOPEN: ADJ_U* Option for Stable Low Winds used in
         AERMET
32670
32671    ***********************************
32672    *** SETUP Finishes Successfully ***
32673    ***********************************
32674
32675    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
32676     *** AERMET - VERSION  22112 ***
          ***                                                                  ***
          18:03:31
32677
                                    PAGE   1
32678    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
32679
32680                                                 ***     MODEL SETUP OPTIONS SUMMARY       ***
32681    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
32682
32683    ** Model Options Selected:
32684         * Model Uses Regulatory DEFAULT Options
32685         * Model Is Setup For Calculation of Average CONCentration Values.
32686         * NO GAS DEPOSITION Data Provided.
```

```
32687         * NO PARTICLE DEPOSITION Data Provided.
32688         * Model Uses NO DRY DEPLETION. DDPLETE  =  F
32689         * Model Uses NO WET DEPLETION. WETDPLT  =  F
32690         * Stack-tip Downwash.
32691         * Model Accounts for ELEVated Terrain Effects.
32692         * Use Calms Processing Routine.
32693         * Use Missing Data Processing Routine.
32694         * No Exponential Decay.
32695         * Model Uses URBAN Dispersion Algorithm for the SBL for  3202 Source(s),
32696           for Total of    1 Urban Area(s):
32697     Urban Population =   2195611.0 ;  Urban Roughness Length =  1.000 m
32698         * Urban Roughness Length of 1.0 Meter Used.
32699         * ADJ_U*   - Use ADJ_U* option for SBL in AERMET
32700         * CCVR_Sub - Meteorological data includes CCVR substitutions
32701         * TEMP_Sub - Meteorological data includes TEMP substitutions
32702         * Model Assumes No FLAGPOLE Receptor Heights.
32703         * The User Specified a Pollutant Type of: DPM
32704
32705    **Model Calculates PERIOD Averages Only
32706
32707    **This Run Includes:   3202 Source(s);       1 Source Group(s); and     109 Receptor(s)
32708
32709                   with:    702 POINT(s), including
32710                              0 POINTCAP(s) and      0 POINTHOR(s)
32711                    and:   2500 VOLUME source(s)
32712                    and:      0 AREA type source(s)
32713                    and:      0 LINE source(s)
32714                    and:      0 RLINE/RLINEXT source(s)
32715                    and:      0 OPENPIT source(s)
32716                    and:      0 BUOYANT LINE source(s) with a total of     0 line(s)
32717                    and:      0 SWPOINT source(s)
32718
32719
32720    **Model Set To Continue RUNning After the Setup Testing.
32721
32722    **The AERMET Input Meteorological Data Version Date:  22112
32723
32724    **Output Options Selected:
32725             Model Outputs Tables of PERIOD Averages by Receptor
32726             Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)
32727             Model Outputs Separate Summary File of High Ranked Values (SUMMFILE Keyword)
32728
32729    **NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
32730                                                                    m for Missing Hours
32731                                                                    b for Both Calm and
                                                                        Missing Hours
32732
32733    **Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =   191.07 ;  Decay Coef.
         =    0.000     ;  Rot. Angle =     0.0
32734                      Emission Units = GRAMS/SEC                                ;  Emission
                           Rate Unit Factor =   0.10000E+07
32735                      Output Units   = MICROGRAMS/M**3
32736
32737    **Approximate Storage Requirements of Model =     13.4 MB of RAM.
32738
32739    **Input Runstream File:
         aermod.inp

32740    **Output Print File:
         aermod.out

32741
32742    **Detailed Error/Message File:   16285 Ops
         HRA.err
32743    **File for Summary of Results:   16285 Ops
         HRA.sum
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** POINT SOURCE DATA ***

SOURCE ID	NUMBER STACK PART. CATS.	EMISSION RATE (GRAMS/SEC)	BLDG EXISTS	URBAN SOURCE	CAP/HOR SCALAR	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	STACK HEIGHT (METERS)	STACK TEMP. (DEG.K)	EXIT VEL. (M/SEC)	DIAMETER (METERS)	EMIS RATE VARY BY
LD1	0	0.35825E-06	YES	YES	NO	442557.7	3761437.8	207.7	3.84	366.00	51.71	0.10	
LD2	0	0.35825E-06	YES	YES	NO	442561.8	3761437.9	207.7	3.84	366.00	51.71	0.10	
LD3	0	0.35825E-06	YES	YES	NO	442566.0	3761437.8	207.7	3.84	366.00	51.71	0.10	
LD4	0	0.35825E-06	YES	YES	NO	442569.9	3761437.7	207.7	3.84	366.00	51.71	0.10	
LD5	0	0.35825E-06	YES	YES	NO	442574.0	3761437.7	207.7	3.84	366.00	51.71	0.10	
LD6	0	0.35825E-06	YES	YES	NO	442578.1	3761437.8	207.7	3.84	366.00	51.71	0.10	
LD7	0	0.35825E-06	YES	YES	NO	442581.8	3761438.1	207.7	3.84	366.00	51.71	0.10	
LD8	0	0.35825E-06	YES	YES	NO	442589.2	3761437.7	207.8	3.84	366.00	51.71	0.10	
LD9	0	0.35825E-06	YES	YES	NO	442593.3	3761437.8	207.8	3.84	366.00	51.71	0.10	
LD10	0	0.35825E-06	YES	YES	NO	442597.6	3761437.8	207.8	3.84	366.00	51.71	0.10	
LD11	0	0.35825E-06	YES	YES	NO	442601.4	3761437.7	207.7	3.84	366.00	51.71	0.10	
LD12	0	0.35825E-06	YES	YES	NO	442605.5	3761437.6	207.7	3.84	366.00	51.71	0.10	
LD13	0	0.35825E-06	YES	YES	NO	442609.7	3761437.8	207.6	3.84	366.00	51.71	0.10	
LD14	0	0.35825E-06	YES	YES	NO	442613.3	3761438.0	207.6	3.84	366.00	51.71	0.10	
LD15	0	0.35825E-06	YES	YES	NO	442621.0	3761437.7	207.5	3.84	366.00	51.71	0.10	
LD16	0	0.35825E-06	YES	YES	NO	442625.1	3761437.8	207.5	3.84	366.00	51.71	0.10	
LD17	0	0.35825E-06	YES	YES	NO	442629.3	3761437.8	207.5	3.84	366.00	51.71	0.10	
LD18	0	0.35825E-06	YES	YES	NO	442633.2	3761437.7	207.5	3.84	366.00	51.71	0.10	
LD19	0	0.35825E-06	YES	YES	NO	442637.3	3761437.6	207.5	3.84	366.00	51.71	0.10	
LD20	0	0.35825E-06	YES	YES	NO	442641.4	3761437.8	207.6	3.84	366.00	51.71	0.10	
LD21	0	0.35825E-06	YES	YES	NO	442645.1	3761438.0	207.6	3.84	366.00	51.71	0.10	
LD22	0	0.35825E-06	YES	YES	NO	442652.6	3761437.7	207.6	3.84	366.00	51.71	0.10	
LD23	0	0.35825E-06	YES	YES	NO	442656.8	3761437.7	207.6	3.84	366.00			

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      51.71     0.10    YES     YES   NO
32780 LD24              0   0.35825E-06  442661.0 3761437.7   207.6     3.84   366.00
      51.71     0.10    YES     YES   NO
32781 LD25              0   0.35825E-06  442664.8 3761437.6   207.6     3.84   366.00
      51.71     0.10    YES     YES   NO
32782 LD26              0   0.35825E-06  442668.9 3761437.5   207.6     3.84   366.00
      51.71     0.10    YES     YES   NO
32783 LD27              0   0.35825E-06  442673.1 3761437.7   207.6     3.84   366.00
      51.71     0.10    YES     YES   NO
32784 LD28              0   0.35825E-06  442676.7 3761437.9   207.6     3.84   366.00
      51.71     0.10    YES     YES   NO
32785 LD29              0   0.35825E-06  442684.4 3761437.7   207.6     3.84   366.00
      51.71     0.10    YES     YES   NO
32786 LD30              0   0.35825E-06  442688.5 3761437.8   207.6     3.84   366.00
      51.71     0.10    YES     YES   NO
32787 LD31              0   0.35825E-06  442692.7 3761437.8   207.6     3.84   366.00
      51.71     0.10    YES     YES   NO
32788 LD32              0   0.35825E-06  442696.6 3761437.7   207.6     3.84   366.00
      51.71     0.10    YES     YES   NO
32789 LD33              0   0.35825E-06  442700.7 3761437.6   207.6     3.84   366.00
      51.71     0.10    YES     YES   NO
32790 LD34              0   0.35825E-06  442704.8 3761437.8   207.7     3.84   366.00
      51.71     0.10    YES     YES   NO
32791 LD35              0   0.35825E-06  442708.5 3761438.0   207.7     3.84   366.00
      51.71     0.10    YES     YES   NO
32792 LD36              0   0.35825E-06  442084.4 3761438.2   207.2     3.84   366.00
      51.71     0.10    YES     YES   NO
32793 LD37              0   0.35825E-06  442088.5 3761438.3   207.2     3.84   366.00
      51.71     0.10    YES     YES   NO
32794 LD38              0   0.35825E-06  442092.7 3761438.3   207.2     3.84   366.00
      51.71     0.10    YES     YES   NO
32795 LD39              0   0.35825E-06  442096.6 3761438.2   207.1     3.84   366.00
      51.71     0.10    YES     YES   NO
32796 LD40              0   0.35825E-06  442100.7 3761438.1   207.1     3.84   366.00
      51.71     0.10    YES     YES   NO
32797 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
32798  *** AERMET - VERSION  22112 ***
      ***                                                                    ***
      18:03:31
32799
                                PAGE   3
32800  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
32801
32802
32803                                                  *** POINT SOURCE DATA ***
32804
32805                NUMBER EMISSION RATE                      BASE     STACK   STACK
                     STACK     STACK    BLDG   URBAN  CAP/  EMIS RATE
32806       SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.    HEIGHT  TEMP.   EXIT
            VEL. DIAMETER  EXISTS SOURCE HOR   SCALAR
32807         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (DEG.K)
              (M/SEC)  (METERS)                      VARY BY
32808      - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - -
32809
32810      LD41              0   0.35825E-06  442104.8 3761438.3   207.1     3.84   366.00
      51.71     0.10    YES     YES   NO
32811      LD42              0   0.35825E-06  442108.5 3761438.5   207.1     3.84   366.00
      51.71     0.10    YES     YES   NO
32812      LD43              0   0.35825E-06  442117.3 3761438.8   207.1     3.84   366.00
      51.71     0.10    YES     YES   NO
32813      LD44              0   0.35825E-06  442121.5 3761438.9   207.1     3.84   366.00
      51.71     0.10    YES     YES   NO
32814      LD45              0   0.35825E-06  442125.7 3761438.8   207.1     3.84   366.00
      51.71     0.10    YES     YES   NO
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32815    LD46            0   0.35825E-06  442129.5 3761438.7   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32816    LD47            0   0.35825E-06  442133.6 3761438.7   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32817    LD48            0   0.35825E-06  442137.8 3761438.8   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32818    LD49            0   0.35825E-06  442141.4 3761439.1   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32819    LD50            0   0.35825E-06  442152.9 3761438.4   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32820    LD51            0   0.35825E-06  442157.0 3761438.5   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32821    LD52            0   0.35825E-06  442161.3 3761438.4   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32822    LD53            0   0.35825E-06  442165.1 3761438.3   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32823    LD54            0   0.35825E-06  442169.2 3761438.3   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32824    LD55            0   0.35825E-06  442173.4 3761438.5   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32825    LD56            0   0.35825E-06  442177.0 3761438.7   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32826    LD57            0   0.35825E-06  442184.4 3761439.0   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32827    LD58            0   0.35825E-06  442188.5 3761439.0   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32828    LD59            0   0.35825E-06  442192.7 3761439.0   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32829    LD60            0   0.35825E-06  442196.6 3761438.9   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32830    LD61            0   0.35825E-06  442200.7 3761438.8   207.0     3.84   366.00
         51.71     0.10    YES     YES   NO
32831    LD62            0   0.35825E-06  442204.8 3761439.0   207.0     3.84   366.00
         51.71     0.10    YES     YES   NO
32832    LD63            0   0.35825E-06  442208.5 3761439.3   207.0     3.84   366.00
         51.71     0.10    YES     YES   NO
32833    LD64            0   0.35825E-06  442217.1 3761438.4   207.0     3.84   366.00
         51.71     0.10    YES     YES   NO
32834    LD65            0   0.35825E-06  442221.3 3761438.5   207.0     3.84   366.00
         51.71     0.10    YES     YES   NO
32835    LD66            0   0.35825E-06  442225.5 3761438.4   206.9     3.84   366.00
         51.71     0.10    YES     YES   NO
32836    LD67            0   0.35825E-06  442229.3 3761438.3   206.9     3.84   366.00
         51.71     0.10    YES     YES   NO
32837    LD68            0   0.35825E-06  442233.4 3761438.3   206.9     3.84   366.00
         51.71     0.10    YES     YES   NO
32838    LD69            0   0.35825E-06  442237.6 3761438.5   206.9     3.84   366.00
         51.71     0.10    YES     YES   NO
32839    LD70            0   0.35825E-06  442241.2 3761438.7   206.9     3.84   366.00
         51.71     0.10    YES     YES   NO
32840    LD71            0   0.35825E-06  442251.8 3761438.4   206.8     3.84   366.00
         51.71     0.10    YES     YES   NO
32841    LD72            0   0.35825E-06  442255.9 3761438.5   206.8     3.84   366.00
         51.71     0.10    YES     YES   NO
32842    LD73            0   0.35825E-06  442260.1 3761438.4   206.8     3.84   366.00
         51.71     0.10    YES     YES   NO
32843    LD74            0   0.35825E-06  442264.0 3761438.3   206.8     3.84   366.00
         51.71     0.10    YES     YES   NO
32844    LD75            0   0.35825E-06  442268.1 3761438.3   206.8     3.84   366.00
         51.71     0.10    YES     YES   NO
32845    LD76            0   0.35825E-06  442272.3 3761438.5   206.8     3.84   366.00
         51.71     0.10    YES     YES   NO
32846    LD77            0   0.35825E-06  442275.9 3761438.7   206.7     3.84   366.00
         51.71     0.10    YES     YES   NO
32847    LD78            0   0.35825E-06  442287.0 3761439.2   206.7     3.84   366.00
         51.71     0.10    YES     YES   NO
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32848    LD79             0   0.35825E-06  442291.1 3761439.2   206.7     3.84   366.00
         51.71     0.10    YES     YES   NO
32849    LD80             0   0.35825E-06  442295.4 3761439.2   206.7     3.84   366.00
         51.71     0.10    YES     YES   NO
32850    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
32851    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
32852
                                    PAGE   4
32853    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
32854
32855
32856                                                    *** POINT SOURCE DATA ***
32857
32858                NUMBER EMISSION RATE                      BASE     STACK   STACK
                    STACK     STACK    BLDG   URBAN  CAP/  EMIS RATE
32859      SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.    HEIGHT  TEMP.   EXIT
           VEL. DIAMETER  EXISTS SOURCE HOR   SCALAR
32860        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (DEG.K)
             (M/SEC)  (METERS)                      VARY BY
32861    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
32862
32863    LD81             0   0.35825E-06  442299.2 3761439.1   206.7     3.84   366.00
         51.71     0.10    YES     YES   NO
32864    LD82             0   0.35825E-06  442303.3 3761439.0   206.7     3.84   366.00
         51.71     0.10    YES     YES   NO
32865    LD83             0   0.35825E-06  442307.5 3761439.2   206.7     3.84   366.00
         51.71     0.10    YES     YES   NO
32866    LD84             0   0.35825E-06  442311.1 3761439.4   206.7     3.84   366.00
         51.71     0.10    YES     YES   NO
32867    LD85             0   0.35825E-06  442318.8 3761439.9   206.7     3.84   366.00
         51.71     0.10    YES     YES   NO
32868    LD86             0   0.35825E-06  442322.9 3761440.0   206.7     3.84   366.00
         51.71     0.10    YES     YES   NO
32869    LD87             0   0.35825E-06  442327.2 3761439.9   206.7     3.84   366.00
         51.71     0.10    YES     YES   NO
32870    LD88             0   0.35825E-06  442331.0 3761439.8   206.8     3.84   366.00
         51.71     0.10    YES     YES   NO
32871    LD89             0   0.35825E-06  442335.1 3761439.8   206.8     3.84   366.00
         51.71     0.10    YES     YES   NO
32872    LD90             0   0.35825E-06  442339.3 3761440.0   206.8     3.84   366.00
         51.71     0.10    YES     YES   NO
32873    LD91             0   0.35825E-06  442342.9 3761440.2   206.8     3.84   366.00
         51.71     0.10    YES     YES   NO
32874    LD92             0   0.35825E-06  442349.1 3761440.1   206.8     3.84   366.00
         51.71     0.10    YES     YES   NO
32875    LD93             0   0.35825E-06  442353.3 3761440.2   206.8     3.84   366.00
         51.71     0.10    YES     YES   NO
32876    LD94             0   0.35825E-06  442357.5 3761440.1   206.8     3.84   366.00
         51.71     0.10    YES     YES   NO
32877    LD95             0   0.35825E-06  442361.3 3761440.0   206.8     3.84   366.00
         51.71     0.10    YES     YES   NO
32878    LD96             0   0.35825E-06  442365.5 3761440.0   206.8     3.84   366.00
         51.71     0.10    YES     YES   NO
32879    LD97             0   0.35825E-06  442369.6 3761440.2   206.9     3.84   366.00
         51.71     0.10    YES     YES   NO
32880    LD98             0   0.35825E-06  442373.2 3761440.4   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32881    LD99             0   0.35825E-06  442381.2 3761439.5   207.3     3.84   366.00
         51.71     0.10    YES     YES   NO
32882    LD100            0   0.35825E-06  442385.3 3761439.6   207.5     3.84   366.00
         51.71     0.10    YES     YES   NO
32883    LD101            0   0.35825E-06  442389.5 3761439.6   207.6     3.84   366.00
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      51.71     0.10    YES     YES   NO
32884 LD102             0   0.35825E-06  442393.4 3761439.5   207.7     3.84   366.00
      51.71     0.10    YES     YES   NO
32885 LD103             0   0.35825E-06  442397.5 3761439.4   207.7     3.84   366.00
      51.71     0.10    YES     YES   NO
32886 LD104             0   0.35825E-06  442401.6 3761439.6   207.7     3.84   366.00
      51.71     0.10    YES     YES   NO
32887 LD105             0   0.35825E-06  442405.3 3761439.8   207.7     3.84   366.00
      51.71     0.10    YES     YES   NO
32888 LD106             0   0.35825E-06  441574.0 3761438.6   205.9     3.84   366.00
      51.71     0.10    YES     YES   NO
32889 LD107             0   0.35825E-06  441578.1 3761438.6   206.0     3.84   366.00
      51.71     0.10    YES     YES   NO
32890 LD108             0   0.35825E-06  441582.4 3761438.6   206.1     3.84   366.00
      51.71     0.10    YES     YES   NO
32891 LD109             0   0.35825E-06  441586.2 3761438.5   206.2     3.84   366.00
      51.71     0.10    YES     YES   NO
32892 LD110             0   0.35825E-06  441590.3 3761438.4   206.3     3.84   366.00
      51.71     0.10    YES     YES   NO
32893 LD111             0   0.35825E-06  441594.5 3761438.6   206.4     3.84   366.00
      51.71     0.10    YES     YES   NO
32894 LD112             0   0.35825E-06  441598.1 3761438.8   206.5     3.84   366.00
      51.71     0.10    YES     YES   NO
32895 LD113             0   0.35825E-06  441605.3 3761438.8   206.6     3.84   366.00
      51.71     0.10    YES     YES   NO
32896 LD114             0   0.35825E-06  441609.4 3761438.9   206.6     3.84   366.00
      51.71     0.10    YES     YES   NO
32897 LD115             0   0.35825E-06  441613.7 3761438.8   206.7     3.84   366.00
      51.71     0.10    YES     YES   NO
32898 LD116             0   0.35825E-06  441617.5 3761438.7   206.8     3.84   366.00
      51.71     0.10    YES     YES   NO
32899 LD117             0   0.35825E-06  441621.6 3761438.7   206.8     3.84   366.00
      51.71     0.10    YES     YES   NO
32900 LD118             0   0.35825E-06  441625.8 3761438.9   206.9     3.84   366.00
      51.71     0.10    YES     YES   NO
32901 LD119             0   0.35825E-06  441629.4 3761439.1   206.9     3.84   366.00
      51.71     0.10    YES     YES   NO
32902 LD120             0   0.35825E-06  441633.4 3761438.5   206.9     3.84   366.00
      51.71     0.10    YES     YES   NO
32903 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
32904  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
32905
                                  PAGE   5
32906  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
32907
32908
32909                                                  *** POINT SOURCE DATA ***
32910
32911                 NUMBER EMISSION RATE                      BASE     STACK   STACK
                     STACK     STACK    BLDG   URBAN  CAP/  EMIS RATE
32912       SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.    HEIGHT  TEMP.   EXIT
            VEL. DIAMETER  EXISTS SOURCE HOR   SCALAR
32913         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (DEG.K)
              (M/SEC)  (METERS)                    VARY BY
32914      - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - - - - - - -
32915
32916      LD121             0   0.35825E-06  441641.0 3761438.6   207.0     3.84   366.00
      51.71     0.10    YES     YES   NO
32917      LD122             0   0.35825E-06  441645.1 3761438.7   207.0     3.84   366.00
      51.71     0.10    YES     YES   NO
32918      LD123             0   0.35825E-06  441649.4 3761438.7   207.0     3.84   366.00
      51.71     0.10    YES     YES   NO
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32919    LD124           0   0.35825E-06  441653.2 3761438.6   207.0     3.84   366.00
         51.71     0.10    YES     YES   NO
32920    LD125           0   0.35825E-06  441657.3 3761438.5   207.0     3.84   366.00
         51.71     0.10    YES     YES   NO
32921    LD126           0   0.35825E-06  441661.5 3761438.7   207.0     3.84   366.00
         51.71     0.10    YES     YES   NO
32922    LD127           0   0.35825E-06  441665.1 3761438.9   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32923    LD128           0   0.35825E-06  441672.5 3761438.6   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32924    LD129           0   0.35825E-06  441676.6 3761438.6   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32925    LD130           0   0.35825E-06  441680.9 3761438.6   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32926    LD131           0   0.35825E-06  441684.7 3761438.5   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32927    LD132           0   0.35825E-06  441688.8 3761438.4   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
32928    LD133           0   0.35825E-06  441693.0 3761438.6   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
32929    LD134           0   0.35825E-06  441696.6 3761438.8   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
32930    LD135           0   0.35825E-06  441704.1 3761438.5   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
32931    LD136           0   0.35825E-06  441708.3 3761438.6   207.3     3.84   366.00
         51.71     0.10    YES     YES   NO
32932    LD137           0   0.35825E-06  441712.5 3761438.5   207.3     3.84   366.00
         51.71     0.10    YES     YES   NO
32933    LD138           0   0.35825E-06  441716.4 3761438.4   207.3     3.84   366.00
         51.71     0.10    YES     YES   NO
32934    LD139           0   0.35825E-06  441720.5 3761438.3   207.3     3.84   366.00
         51.71     0.10    YES     YES   NO
32935    LD140           0   0.35825E-06  441724.6 3761438.5   207.3     3.84   366.00
         51.71     0.10    YES     YES   NO
32936    LD141           0   0.35825E-06  441728.2 3761438.8   207.4     3.84   366.00
         51.71     0.10    YES     YES   NO
32937    LD142           0   0.35825E-06  441732.2 3761438.2   207.4     3.84   366.00
         51.71     0.10    YES     YES   NO
32938    LD143           0   0.35825E-06  441740.0 3761438.4   207.4     3.84   366.00
         51.71     0.10    YES     YES   NO
32939    LD144           0   0.35825E-06  441744.2 3761438.5   207.4     3.84   366.00
         51.71     0.10    YES     YES   NO
32940    LD145           0   0.35825E-06  441748.4 3761438.4   207.4     3.84   366.00
         51.71     0.10    YES     YES   NO
32941    LD146           0   0.35825E-06  441752.2 3761438.3   207.4     3.84   366.00
         51.71     0.10    YES     YES   NO
32942    LD147           0   0.35825E-06  441756.3 3761438.3   207.5     3.84   366.00
         51.71     0.10    YES     YES   NO
32943    LD148           0   0.35825E-06  441760.5 3761438.5   207.5     3.84   366.00
         51.71     0.10    YES     YES   NO
32944    LD149           0   0.35825E-06  441764.1 3761438.7   207.5     3.84   366.00
         51.71     0.10    YES     YES   NO
32945    LD150           0   0.35825E-06  441768.1 3761438.1   207.5     3.84   366.00
         51.71     0.10    YES     YES   NO
32946    LD151           0   0.35825E-06  441775.8 3761438.2   207.5     3.84   366.00
         51.71     0.10    YES     YES   NO
32947    LD152           0   0.35825E-06  441779.9 3761438.3   207.6     3.84   366.00
         51.71     0.10    YES     YES   NO
32948    LD153           0   0.35825E-06  441784.1 3761438.3   207.6     3.84   366.00
         51.71     0.10    YES     YES   NO
32949    LD154           0   0.35825E-06  441788.0 3761438.2   207.6     3.84   366.00
         51.71     0.10    YES     YES   NO
32950    LD155           0   0.35825E-06  441792.1 3761438.1   207.6     3.84   366.00
         51.71     0.10    YES     YES   NO
32951    LD156           0   0.35825E-06  441796.2 3761438.3   207.6     3.84   366.00
         51.71     0.10    YES     YES   NO
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32952    LD157            0   0.35825E-06  441799.9 3761438.5   207.7     3.84   366.00
         51.71     0.10    YES     YES   NO
32953    LD158            0   0.35825E-06  441807.8 3761438.4   207.7     3.84   366.00
         51.71     0.10    YES     YES   NO
32954    LD159            0   0.35825E-06  441812.0 3761438.5   207.7     3.84   366.00
         51.71     0.10    YES     YES   NO
32955    LD160            0   0.35825E-06  441816.2 3761438.4   207.7     3.84   366.00
         51.71     0.10    YES     YES   NO
32956    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
32957     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
32958
                                      PAGE   6
32959    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
32960
32961
32962                                                  *** POINT SOURCE DATA ***
32963
32964                  NUMBER EMISSION RATE                      BASE     STACK   STACK
                      STACK     STACK    BLDG   URBAN  CAP/  EMIS RATE
32965      SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.    HEIGHT  TEMP.   EXIT
           VEL. DIAMETER  EXISTS SOURCE HOR   SCALAR
32966        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (DEG.K)
             (M/SEC)  (METERS)                    VARY BY
32967    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
32968
32969    LD161            0   0.35825E-06  441820.0 3761438.3   207.8     3.84   366.00
         51.71     0.10    YES     YES   NO
32970    LD162            0   0.35825E-06  441824.1 3761438.3   207.8     3.84   366.00
         51.71     0.10    YES     YES   NO
32971    LD163            0   0.35825E-06  441828.3 3761438.5   207.8     3.84   366.00
         51.71     0.10    YES     YES   NO
32972    LD164            0   0.35825E-06  441831.9 3761438.7   207.8     3.84   366.00
         51.71     0.10    YES     YES   NO
32973    LD165            0   0.35825E-06  441839.1 3761438.2   207.9     3.84   366.00
         51.71     0.10    YES     YES   NO
32974    LD166            0   0.35825E-06  441843.2 3761438.3   207.9     3.84   366.00
         51.71     0.10    YES     YES   NO
32975    LD167            0   0.35825E-06  441847.5 3761438.3   207.9     3.84   366.00
         51.71     0.10    YES     YES   NO
32976    LD168            0   0.35825E-06  441851.3 3761438.2   207.9     3.84   366.00
         51.71     0.10    YES     YES   NO
32977    LD169            0   0.35825E-06  441855.4 3761438.1   207.9     3.84   366.00
         51.71     0.10    YES     YES   NO
32978    LD170            0   0.35825E-06  441859.6 3761438.3   207.9     3.84   366.00
         51.71     0.10    YES     YES   NO
32979    LD171            0   0.35825E-06  441863.2 3761438.5   208.0     3.84   366.00
         51.71     0.10    YES     YES   NO
32980    LD172            0   0.35825E-06  441871.0 3761438.3   208.0     3.84   366.00
         51.71     0.10    YES     YES   NO
32981    LD173            0   0.35825E-06  441875.1 3761438.4   208.0     3.84   366.00
         51.71     0.10    YES     YES   NO
32982    LD174            0   0.35825E-06  441879.4 3761438.4   208.0     3.84   366.00
         51.71     0.10    YES     YES   NO
32983    LD175            0   0.35825E-06  441883.2 3761438.2   208.0     3.84   366.00
         51.71     0.10    YES     YES   NO
32984    LD176            0   0.35825E-06  441887.3 3761438.2   208.0     3.84   366.00
         51.71     0.10    YES     YES   NO
32985    LD177            0   0.35825E-06  441891.5 3761438.4   208.0     3.84   366.00
         51.71     0.10    YES     YES   NO
32986    LD178            0   0.35825E-06  441895.1 3761438.6   208.1     3.84   366.00
         51.71     0.10    YES     YES   NO
32987    LD179            0   0.35825E-06  441268.8 3761440.5   206.4     3.84   366.00
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      51.71     0.10    YES     YES   NO
32988 LD180             0   0.35825E-06  441272.9 3761440.6   206.4     3.84   366.00
      51.71     0.10    YES     YES   NO
32989 LD181             0   0.35825E-06  441277.2 3761440.6   206.4     3.84   366.00
      51.71     0.10    YES     YES   NO
32990 LD182             0   0.35825E-06  441281.0 3761440.4   206.4     3.84   366.00
      51.71     0.10    YES     YES   NO
32991 LD183             0   0.35825E-06  441285.1 3761440.4   206.4     3.84   366.00
      51.71     0.10    YES     YES   NO
32992 LD184             0   0.35825E-06  441289.3 3761440.6   206.5     3.84   366.00
      51.71     0.10    YES     YES   NO
32993 LD185             0   0.35825E-06  441297.4 3761440.6   206.4     3.84   366.00
      51.71     0.10    YES     YES   NO
32994 LD186             0   0.35825E-06  441301.6 3761440.6   206.4     3.84   366.00
      51.71     0.10    YES     YES   NO
32995 LD187             0   0.35825E-06  441305.8 3761440.6   206.3     3.84   366.00
      51.71     0.10    YES     YES   NO
32996 LD188             0   0.35825E-06  441309.6 3761440.5   206.3     3.84   366.00
      51.71     0.10    YES     YES   NO
32997 LD189             0   0.35825E-06  441313.7 3761440.4   206.3     3.84   366.00
      51.71     0.10    YES     YES   NO
32998 LD190             0   0.35825E-06  441317.9 3761440.6   206.3     3.84   366.00
      51.71     0.10    YES     YES   NO
32999 LD191             0   0.35825E-06  441321.5 3761440.8   206.3     3.84   366.00
      51.71     0.10    YES     YES   NO
33000 LD192             0   0.35825E-06  441332.5 3761440.5   206.2     3.84   366.00
      51.71     0.10    YES     YES   NO
33001 LD193             0   0.35825E-06  441336.7 3761440.5   206.2     3.84   366.00
      51.71     0.10    YES     YES   NO
33002 LD194             0   0.35825E-06  441340.9 3761440.5   206.2     3.84   366.00
      51.71     0.10    YES     YES   NO
33003 LD195             0   0.35825E-06  441344.7 3761440.4   206.2     3.84   366.00
      51.71     0.10    YES     YES   NO
33004 LD196             0   0.35825E-06  441348.8 3761440.3   206.2     3.84   366.00
      51.71     0.10    YES     YES   NO
33005 LD197             0   0.35825E-06  441353.0 3761440.5   206.2     3.84   366.00
      51.71     0.10    YES     YES   NO
33006 LD198             0   0.35825E-06  441356.6 3761440.7   206.2     3.84   366.00
      51.71     0.10    YES     YES   NO
33007 LD199             0   0.35825E-06  441364.3 3761440.5   206.2     3.84   366.00
      51.71     0.10    YES     YES   NO
33008 LD200             0   0.35825E-06  441368.4 3761440.5   206.1     3.84   366.00
      51.71     0.10    YES     YES   NO
33009 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
33010  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
33011
                                  PAGE   7
33012  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
33013
33014
33015                                                  *** POINT SOURCE DATA ***
33016
33017                 NUMBER EMISSION RATE                      BASE     STACK   STACK
                      STACK     STACK    BLDG   URBAN  CAP/  EMIS RATE
33018       SOURCE     PART.  (GRAMS/SEC)     X        Y      ELEV.    HEIGHT  TEMP.   EXIT
            VEL. DIAMETER  EXISTS SOURCE HOR   SCALAR
33019         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (DEG.K)
              (M/SEC)  (METERS)                    VARY BY
33020      - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - -
33021
33022 LD201             0   0.35825E-06  441372.7 3761440.5   206.1     3.84   366.00
      51.71     0.10    YES     YES   NO
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33023    LD202           0   0.35825E-06  441376.5 3761440.4   206.1     3.84   366.00
         51.71     0.10    YES     YES   NO
33024    LD203           0   0.35825E-06  441380.6 3761440.3   206.1     3.84   366.00
         51.71     0.10    YES     YES   NO
33025    LD204           0   0.35825E-06  441384.8 3761440.5   206.1     3.84   366.00
         51.71     0.10    YES     YES   NO
33026    LD205           0   0.35825E-06  441388.4 3761440.7   206.0     3.84   366.00
         51.71     0.10    YES     YES   NO
33027    LD206           0   0.35825E-06  441395.6 3761440.6   206.0     3.84   366.00
         51.71     0.10    YES     YES   NO
33028    LD207           0   0.35825E-06  441399.7 3761440.6   206.0     3.84   366.00
         51.71     0.10    YES     YES   NO
33029    LD208           0   0.35825E-06  441404.0 3761440.6   206.0     3.84   366.00
         51.71     0.10    YES     YES   NO
33030    LD209           0   0.35825E-06  441407.8 3761440.5   206.0     3.84   366.00
         51.71     0.10    YES     YES   NO
33031    LD210           0   0.35825E-06  441411.9 3761440.4   206.0     3.84   366.00
         51.71     0.10    YES     YES   NO
33032    LD211           0   0.35825E-06  441416.1 3761440.6   206.1     3.84   366.00
         51.71     0.10    YES     YES   NO
33033    LD212           0   0.35825E-06  441419.7 3761440.8   206.1     3.84   366.00
         51.71     0.10    YES     YES   NO
33034    LD213           0   0.35825E-06  441324.6 3761440.3   206.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33035    LD214           0   0.35825E-06  440875.1 3761441.4   204.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33036    LD215           0   0.35825E-06  440879.2 3761441.5   204.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33037    LD216           0   0.35825E-06  440883.5 3761441.4   204.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33038    LD217           0   0.35825E-06  440887.3 3761441.3   204.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33039    LD218           0   0.35825E-06  440891.4 3761441.3   204.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33040    LD219           0   0.35825E-06  440895.6 3761441.5   204.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33041    LD220           0   0.35825E-06  440903.5 3761441.5   204.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33042    LD221           0   0.35825E-06  440907.6 3761441.6   204.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33043    LD222           0   0.35825E-06  440911.9 3761441.6   204.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33044    LD223           0   0.35825E-06  440915.7 3761441.4   204.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33045    LD224           0   0.35825E-06  440919.8 3761441.4   204.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33046    LD225           0   0.35825E-06  440924.0 3761441.6   204.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33047    LD226           0   0.35825E-06  440939.1 3761441.6   204.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33048    LD227           0   0.35825E-06  440943.3 3761441.7   204.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33049    LD228           0   0.35825E-06  440947.5 3761441.7   204.8     3.84   366.00
         51.71     0.10    YES     YES   NO
33050    LD229           0   0.35825E-06  440951.4 3761441.6   204.8     3.84   366.00
         51.71     0.10    YES     YES   NO
33051    LD230           0   0.35825E-06  440955.5 3761441.5   204.8     3.84   366.00
         51.71     0.10    YES     YES   NO
33052    LD231           0   0.35825E-06  440959.6 3761441.7   204.9     3.84   366.00
         51.71     0.10    YES     YES   NO
33053    LD232           0   0.35825E-06  440970.8 3761441.3   205.1     3.84   366.00
         51.71     0.10    YES     YES   NO
33054    LD233           0   0.35825E-06  440974.9 3761441.4   205.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33055    LD234           0   0.35825E-06  440979.2 3761441.3   205.3     3.84   366.00
         51.71     0.10    YES     YES   NO
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33056    LD235            0   0.35825E-06  440983.0 3761441.2   205.4     3.84   366.00
         51.71     0.10    YES     YES   NO
33057    LD236            0   0.35825E-06  440987.1 3761441.2   205.4     3.84   366.00
         51.71     0.10    YES     YES   NO
33058    LD237            0   0.35825E-06  440991.3 3761441.3   205.4     3.84   366.00
         51.71     0.10    YES     YES   NO
33059    LD238            0   0.35825E-06  440927.0 3761441.4   204.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33060    LD239            0   0.35825E-06  440931.1 3761441.6   204.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33061    LD240            0   0.35825E-06  440994.6 3761441.2   205.4     3.84   366.00
         51.71     0.10    YES     YES   NO
33062    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
33063     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
33064
                                      PAGE   8
33065    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
33066
33067
33068                                                  *** POINT SOURCE DATA ***
33069
33070                  NUMBER EMISSION RATE                      BASE     STACK   STACK
                      STACK     STACK    BLDG   URBAN  CAP/  EMIS RATE
33071      SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.    HEIGHT  TEMP.   EXIT
           VEL. DIAMETER  EXISTS SOURCE HOR   SCALAR
33072        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (DEG.K)
             (M/SEC)  (METERS)                    VARY BY
33073    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
33074
33075    LD241            0   0.35825E-06  440998.8 3761441.4   205.4     3.84   366.00
         51.71     0.10    YES     YES   NO
33076    LD242            0   0.35825E-06  440963.1 3761441.5   205.0     3.84   366.00
         51.71     0.10    YES     YES   NO
33077    LD243            0   0.35825E-06  441006.6 3761441.4   205.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33078    LD244            0   0.35825E-06  441010.7 3761441.5   205.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33079    LD245            0   0.35825E-06  441014.9 3761441.4   205.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33080    LD246            0   0.35825E-06  441018.8 3761441.3   205.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33081    LD247            0   0.35825E-06  441022.9 3761441.3   205.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33082    LD248            0   0.35825E-06  441027.0 3761441.5   205.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33083    LD249            0   0.35825E-06  441030.4 3761441.3   205.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33084    LD250            0   0.35825E-06  441038.0 3761441.6   205.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33085    LD251            0   0.35825E-06  441042.1 3761441.7   205.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33086    LD252            0   0.35825E-06  441046.3 3761441.7   205.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33087    LD253            0   0.35825E-06  441050.2 3761441.6   205.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33088    LD254            0   0.35825E-06  441054.3 3761441.5   205.6     3.84   366.00
         51.71     0.10    YES     YES   NO
33089    LD255            0   0.35825E-06  441058.4 3761441.7   205.6     3.84   366.00
         51.71     0.10    YES     YES   NO
33090    LD256            0   0.35825E-06  441061.8 3761441.5   205.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33091    LD257            0   0.35825E-06  441070.0 3761441.1   205.4     3.84   366.00
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      51.71     0.10    YES     YES   NO
33092 LD258             0   0.35825E-06  441074.2 3761441.1   205.4     3.84   366.00
      51.71     0.10    YES     YES   NO
33093 LD259             0   0.35825E-06  441078.4 3761441.1   205.4     3.84   366.00
      51.71     0.10    YES     YES   NO
33094 LD260             0   0.35825E-06  441082.3 3761441.0   205.3     3.84   366.00
      51.71     0.10    YES     YES   NO
33095 LD261             0   0.35825E-06  441086.4 3761440.9   205.3     3.84   366.00
      51.71     0.10    YES     YES   NO
33096 LD262             0   0.35825E-06  441090.5 3761441.1   205.3     3.84   366.00
      51.71     0.10    YES     YES   NO
33097 LD263             0   0.35825E-06  441093.9 3761441.0   205.3     3.84   366.00
      51.71     0.10    YES     YES   NO
33098 LD264             0   0.35825E-06  442654.4 3761516.2   208.2     3.84   366.00
      51.71     0.10    YES     YES   NO
33099 LD265             0   0.35825E-06  442654.5 3761512.5   208.2     3.84   366.00
      51.71     0.10    YES     YES   NO
33100 LD266             0   0.35825E-06  442654.5 3761508.7   208.2     3.84   366.00
      51.71     0.10    YES     YES   NO
33101 LD267             0   0.35825E-06  442654.2 3761504.4   208.1     3.84   366.00
      51.71     0.10    YES     YES   NO
33102 LD268             0   0.35825E-06  442654.6 3761500.7   208.1     3.84   366.00
      51.71     0.10    YES     YES   NO
33103 LD269             0   0.35825E-06  442654.4 3761496.7   208.1     3.84   366.00
      51.71     0.10    YES     YES   NO
33104 LD270             0   0.35825E-06  442493.5 3761513.3   208.4     3.84   366.00
      51.71     0.10    YES     YES   NO
33105 LD271             0   0.35825E-06  442493.5 3761509.5   208.4     3.84   366.00
      51.71     0.10    YES     YES   NO
33106 LD272             0   0.35825E-06  442493.6 3761505.7   208.3     3.84   366.00
      51.71     0.10    YES     YES   NO
33107 LD273             0   0.35825E-06  442493.3 3761501.4   208.3     3.84   366.00
      51.71     0.10    YES     YES   NO
33108 LD274             0   0.35825E-06  442601.1 3761514.7   209.3     3.84   366.00
      51.71     0.10    YES     YES   NO
33109 LD275             0   0.35825E-06  442460.4 3761510.2   208.2     3.84   366.00
      51.71     0.10    YES     YES   NO
33110 LD276             0   0.35825E-06  442460.5 3761506.4   208.1     3.84   366.00
      51.71     0.10    YES     YES   NO
33111 LD277             0   0.35825E-06  442460.6 3761502.6   208.1     3.84   366.00
      51.71     0.10    YES     YES   NO
33112 LD278             0   0.35825E-06  442460.3 3761498.3   208.0     3.84   366.00
      51.71     0.10    YES     YES   NO
33113 LD279             0   0.35825E-06  442460.6 3761494.6   208.0     3.84   366.00
      51.71     0.10    YES     YES   NO
33114 LD280             0   0.35825E-06  442328.4 3761512.7   207.5     3.84   366.00
      51.71     0.10    YES     YES   NO
33115 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
33116  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
33117
                                  PAGE   9
33118  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
33119
33120
33121                                                *** POINT SOURCE DATA ***
33122
33123                NUMBER EMISSION RATE                       BASE     STACK   STACK
                     STACK     STACK    BLDG   URBAN  CAP/  EMIS RATE
33124       SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.    HEIGHT  TEMP.   EXIT
            VEL. DIAMETER  EXISTS SOURCE HOR   SCALAR
33125         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (DEG.K)
              (M/SEC)  (METERS)                      VARY BY
33126      - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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33127
33128    LD281            0   0.35825E-06  442328.4 3761508.9   207.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33129    LD282            0   0.35825E-06  442328.5 3761505.1   207.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33130    LD283            0   0.35825E-06  442328.2 3761500.8   207.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33131    LD284            0   0.35825E-06  442273.5 3761509.0   207.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33132    LD285            0   0.35825E-06  442273.3 3761505.0   207.4     3.84   366.00
         51.71     0.10    YES     YES   NO
33133    LD286            0   0.35825E-06  441692.7 3761521.2   206.4     3.84   366.00
         51.71     0.10    YES     YES   NO
33134    LD287            0   0.35825E-06  441692.8 3761517.5   206.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33135    LD288            0   0.35825E-06  441692.8 3761513.7   206.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33136    LD289            0   0.35825E-06  441692.6 3761509.4   206.6     3.84   366.00
         51.71     0.10    YES     YES   NO
33137    LD290            0   0.35825E-06  441692.9 3761505.7   206.6     3.84   366.00
         51.71     0.10    YES     YES   NO
33138    LD291            0   0.35825E-06  441692.7 3761501.7   206.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33139    LD292            0   0.35825E-06  441635.5 3761511.3   206.4     3.84   366.00
         51.71     0.10    YES     YES   NO
33140    LD293            0   0.35825E-06  441635.6 3761507.5   206.4     3.84   366.00
         51.71     0.10    YES     YES   NO
33141    LD294            0   0.35825E-06  441635.7 3761503.7   206.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33142    LD295            0   0.35825E-06  441635.4 3761499.4   206.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33143    LD296            0   0.35825E-06  441528.6 3761512.1   206.0     3.84   366.00
         51.71     0.10    YES     YES   NO
33144    LD297            0   0.35825E-06  441528.7 3761508.4   206.0     3.84   366.00
         51.71     0.10    YES     YES   NO
33145    LD298            0   0.35825E-06  441528.8 3761504.6   206.0     3.84   366.00
         51.71     0.10    YES     YES   NO
33146    LD299            0   0.35825E-06  441528.5 3761500.3   206.0     3.84   366.00
         51.71     0.10    YES     YES   NO
33147    LD300            0   0.35825E-06  441470.6 3761511.9   206.3     3.84   366.00
         51.71     0.10    YES     YES   NO
33148    LD301            0   0.35825E-06  441470.7 3761508.2   206.4     3.84   366.00
         51.71     0.10    YES     YES   NO
33149    LD302            0   0.35825E-06  441470.7 3761504.4   206.4     3.84   366.00
         51.71     0.10    YES     YES   NO
33150    LD303            0   0.35825E-06  441470.5 3761500.0   206.4     3.84   366.00
         51.71     0.10    YES     YES   NO
33151    LD304            0   0.35825E-06  441352.7 3761512.2   206.6     3.84   366.00
         51.71     0.10    YES     YES   NO
33152    LD305            0   0.35825E-06  441352.8 3761508.5   206.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33153    LD306            0   0.35825E-06  441352.8 3761504.7   206.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33154    LD307            0   0.35825E-06  441352.6 3761500.4   206.8     3.84   366.00
         51.71     0.10    YES     YES   NO
33155    LD308            0   0.35825E-06  441070.6 3761513.9   206.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33156    LD309            0   0.35825E-06  441070.6 3761510.2   206.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33157    LD310            0   0.35825E-06  441070.7 3761506.4   206.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33158    LD311            0   0.35825E-06  441070.4 3761502.1   206.1     3.84   366.00
         51.71     0.10    YES     YES   NO
33159    LD312            0   0.35825E-06  441070.8 3761498.4   206.1     3.84   366.00
         51.71     0.10    YES     YES   NO
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33160    LD313            0   0.35825E-06  440970.2 3761513.0   205.0     3.84   366.00
         51.71     0.10    YES     YES   NO
33161    LD314            0   0.35825E-06  440970.2 3761509.2   204.8     3.84   366.00
         51.71     0.10    YES     YES   NO
33162    LD315            0   0.35825E-06  440970.3 3761505.4   204.6     3.84   366.00
         51.71     0.10    YES     YES   NO
33163    LD316            0   0.35825E-06  440970.0 3761501.1   204.3     3.84   366.00
         51.71     0.10    YES     YES   NO
33164    LD317            0   0.35825E-06  440912.3 3761514.5   204.0     3.84   366.00
         51.71     0.10    YES     YES   NO
33165    LD318            0   0.35825E-06  440912.3 3761510.7   203.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33166    LD319            0   0.35825E-06  440912.4 3761506.9   203.4     3.84   366.00
         51.71     0.10    YES     YES   NO
33167    LD320            0   0.35825E-06  440912.1 3761502.6   203.1     3.84   366.00
         51.71     0.10    YES     YES   NO
33168    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
33169     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
33170
                                    PAGE  10
33171    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
33172
33173
33174                                                  *** POINT SOURCE DATA ***
33175
33176                 NUMBER EMISSION RATE                      BASE     STACK   STACK
                     STACK     STACK    BLDG   URBAN  CAP/  EMIS RATE
33177      SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.    HEIGHT  TEMP.   EXIT
           VEL. DIAMETER  EXISTS SOURCE HOR   SCALAR
33178        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (DEG.K)
           (M/SEC)  (METERS)                      VARY BY
33179    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
33180
33181    LD321            0   0.35825E-06  440912.5 3761498.9   202.8     3.84   366.00
         51.71     0.10    YES     YES   NO
33182    LD322            0   0.35825E-06  441854.6 3761509.9   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
33183    LD323            0   0.35825E-06  441858.5 3761509.8   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
33184    LD324            0   0.35825E-06  441862.6 3761509.7   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33185    LD325            0   0.35825E-06  441866.7 3761509.9   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33186    LD326            0   0.35825E-06  441870.3 3761510.1   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33187    LD327            0   0.35825E-06  441878.5 3761510.2   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33188    LD328            0   0.35825E-06  441882.6 3761510.2   207.3     3.84   366.00
         51.71     0.10    YES     YES   NO
33189    LD329            0   0.35825E-06  441886.8 3761510.2   207.3     3.84   366.00
         51.71     0.10    YES     YES   NO
33190    LD330            0   0.35825E-06  441890.7 3761510.1   207.3     3.84   366.00
         51.71     0.10    YES     YES   NO
33191    LD331            0   0.35825E-06  441894.8 3761510.0   207.4     3.84   366.00
         51.71     0.10    YES     YES   NO
33192    LD332            0   0.35825E-06  441898.9 3761510.2   207.4     3.84   366.00
         51.71     0.10    YES     YES   NO
33193    LD333            0   0.35825E-06  442082.4 3761509.1   207.6     3.84   366.00
         51.71     0.10    YES     YES   NO
33194    LD334            0   0.35825E-06  442086.6 3761509.2   207.6     3.84   366.00
         51.71     0.10    YES     YES   NO
33195    LD335            0   0.35825E-06  442090.8 3761509.2   207.6     3.84   366.00
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      51.71     0.10    YES     YES   NO
33196 LD336             0   0.35825E-06  442094.6 3761509.1   207.6     3.84   366.00
      51.71     0.10    YES     YES   NO
33197 LD337             0   0.35825E-06  442098.7 3761509.0   207.6     3.84   366.00
      51.71     0.10    YES     YES   NO
33198 LD338             0   0.35825E-06  442102.9 3761509.2   207.7     3.84   366.00
      51.71     0.10    YES     YES   NO
33199 LD339             0   0.35825E-06  442106.5 3761509.4   207.7     3.84   366.00
      51.71     0.10    YES     YES   NO
33200 LD340             0   0.35825E-06  442114.0 3761509.1   207.7     3.84   366.00
      51.71     0.10    YES     YES   NO
33201 LD341             0   0.35825E-06  442118.1 3761509.2   207.7     3.84   366.00
      51.71     0.10    YES     YES   NO
33202 LD342             0   0.35825E-06  442122.4 3761509.2   207.7     3.84   366.00
      51.71     0.10    YES     YES   NO
33203 LD343             0   0.35825E-06  442126.2 3761509.1   207.7     3.84   366.00
      51.71     0.10    YES     YES   NO
33204 LD344             0   0.35825E-06  442273.6 3761501.3   207.4     3.84   366.00
      51.71     0.10    YES     YES   NO
33205 LD345             0   0.35825E-06  442273.4 3761497.2   207.3     3.84   366.00
      51.71     0.10    YES     YES   NO
33206 LD346             0   0.35825E-06  442273.3 3761493.3   207.3     3.84   366.00
      51.71     0.10    YES     YES   NO
33207 LD347             0   0.35825E-06  442436.0 3761513.1   208.2     3.84   366.00
      51.71     0.10    YES     YES   NO
33208 LD348             0   0.35825E-06  442436.1 3761509.3   208.1     3.84   366.00
      51.71     0.10    YES     YES   NO
33209 LD349             0   0.35825E-06  442436.2 3761505.5   208.1     3.84   366.00
      51.71     0.10    YES     YES   NO
33210 LD350             0   0.35825E-06  442435.9 3761501.2   208.0     3.84   366.00
      51.71     0.10    YES     YES   NO
33211 LD351             0   0.35825E-06  442601.4 3761511.2   209.2     3.84   366.00
      51.71     0.10    YES     YES   NO
33212 LD352             0   0.35825E-06  442601.5 3761507.4   209.0     3.84   366.00
      51.71     0.10    YES     YES   NO
33213 LD353             0   0.35825E-06  442601.2 3761503.0   208.9     3.84   366.00
      51.71     0.10    YES     YES   NO
33214 TTP1              0   0.12254E-06  442559.1 3761464.7   208.0     3.84   366.00
      51.71     0.10    YES     YES   NO
33215 TTP2              0   0.12254E-06  442562.8 3761464.5   208.0     3.84   366.00
      51.71     0.10    YES     YES   NO
33216 TTP3              0   0.12254E-06  442566.6 3761464.6   208.0     3.84   366.00
      51.71     0.10    YES     YES   NO
33217 TTP4              0   0.12254E-06  442570.4 3761464.7   208.0     3.84   366.00
      51.71     0.10    YES     YES   NO
33218 TTP5              0   0.12254E-06  442574.1 3761464.5   208.0     3.84   366.00
      51.71     0.10    YES     YES   NO
33219 TTP6              0   0.12254E-06  442577.7 3761464.5   208.0     3.84   366.00
      51.71     0.10    YES     YES   NO
33220 TTP7              0   0.12254E-06  442581.3 3761464.3   208.0     3.84   366.00
      51.71     0.10    YES     YES   NO
33221 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
33222  *** AERMET - VERSION  22112 ***
      ***                                                                    ***
      18:03:31
33223
                                PAGE  11
33224 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
33225
33226
33227                                                *** POINT SOURCE DATA ***
33228
33229                 NUMBER EMISSION RATE                    BASE     STACK   STACK
                     STACK     STACK    BLDG   URBAN  CAP/  EMIS RATE
33230      SOURCE     PART.  (GRAMS/SEC)     X      Y      ELEV.    HEIGHT  TEMP.   EXIT
```

	ID	VEL. CATS. (M/SEC)	DIAMETER (METERS)	EXISTS	SOURCE (METERS)	HOR (METERS)	SCALAR VARY BY	(METERS)	(DEG.K)
33234	TTP8	0	0.12254E-06	442584.5	3761464.6	208.0	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33235	TTP9	0	0.12254E-06	442588.2	3761464.4	208.0	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33236	TTP10	0	0.12254E-06	442591.9	3761464.5	208.0	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33237	TTP11	0	0.12254E-06	442595.7	3761464.6	208.0	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33238	TTP12	0	0.12254E-06	442599.4	3761464.5	207.9	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33239	TTP13	0	0.12254E-06	442603.1	3761464.4	207.9	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33240	TTP14	0	0.12254E-06	442606.6	3761464.3	207.9	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33241	TTP15	0	0.12254E-06	442609.9	3761464.5	207.9	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33242	TTP16	0	0.12254E-06	442613.6	3761464.3	207.8	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33243	TTP17	0	0.12254E-06	442617.4	3761464.5	207.8	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33244	TTP18	0	0.12254E-06	442621.2	3761464.5	207.8	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33245	TTP19	0	0.12254E-06	442624.9	3761464.4	207.8	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33246	TTP20	0	0.12254E-06	442628.5	3761464.3	207.8	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33247	TTP21	0	0.12254E-06	442632.1	3761464.2	207.8	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33248	TTP22	0	0.12254E-06	442636.1	3761464.4	207.8	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33249	TTP23	0	0.12254E-06	442639.8	3761464.2	207.8	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33250	TTP24	0	0.12254E-06	442643.5	3761464.3	207.8	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33251	TTP25	0	0.12254E-06	442647.3	3761464.4	207.8	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33252	TTP26	0	0.12254E-06	442651.0	3761464.3	207.8	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33253	TTP27	0	0.12254E-06	442654.7	3761464.2	207.8	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33254	TTP28	0	0.12254E-06	442658.2	3761464.1	207.8	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33255	TTP29	0	0.12254E-06	442661.2	3761464.2	207.8	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33256	TTP30	0	0.12254E-06	442664.9	3761464.0	207.8	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33257	TTP31	0	0.12254E-06	442668.7	3761464.1	207.8	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33258	TTP32	0	0.12254E-06	442672.5	3761464.2	207.8	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33259	TTP33	0	0.12254E-06	442676.2	3761464.1	207.9	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33260	TTP34	0	0.12254E-06	442679.8	3761464.0	207.9	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33261	TTP35	0	0.12254E-06	442683.4	3761463.8	207.9	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33262	TTP36	0	0.12254E-06	442687.4	3761464.1	207.9	3.84	366.00	
	51.71	0.10	YES	YES	NO				
33263	TTP37	0	0.12254E-06	442691.1	3761463.9	207.9	3.84	366.00	
	51.71	0.10	YES	YES	NO				

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33264    TTP38            0   0.12254E-06  442694.8 3761464.1   207.9     3.84   366.00
         51.71     0.10    YES     YES   NO
33265    TTP39            0   0.12254E-06  442698.6 3761464.1   207.9     3.84   366.00
         51.71     0.10    YES     YES   NO
33266    TTP40            0   0.12254E-06  442702.3 3761464.0   207.9     3.84   366.00
         51.71     0.10    YES     YES   NO
33267    TTP41            0   0.12254E-06  442086.9 3761467.9   207.3     3.84   366.00
         51.71     0.10    YES     YES   NO
33268    TTP42            0   0.12254E-06  442090.6 3761467.7   207.3     3.84   366.00
         51.71     0.10    YES     YES   NO
33269    TTP43            0   0.12254E-06  442094.3 3761467.8   207.3     3.84   366.00
         51.71     0.10    YES     YES   NO
33270    TTP44            0   0.12254E-06  442098.1 3761467.9   207.3     3.84   366.00
         51.71     0.10    YES     YES   NO
33271    TTP45            0   0.12254E-06  442101.8 3761467.8   207.3     3.84   366.00
         51.71     0.10    YES     YES   NO
33272    TTP46            0   0.12254E-06  442105.5 3761467.7   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33273    TTP47            0   0.12254E-06  442109.0 3761467.5   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33274    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
33275     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
33276
                                    PAGE  12
33277    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
33278
33279
33280                                                  *** POINT SOURCE DATA ***
33281
33282                  NUMBER EMISSION RATE                      BASE     STACK   STACK
                      STACK     STACK    BLDG   URBAN  CAP/  EMIS RATE
33283      SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.    HEIGHT  TEMP.   EXIT
           VEL. DIAMETER  EXISTS SOURCE HOR   SCALAR
33284        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (DEG.K)
             (M/SEC)  (METERS)                    VARY BY
33285    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
33286
33287    TTP48            0   0.12254E-06  442112.5 3761467.6   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33288    TTP49            0   0.12254E-06  442116.2 3761467.4   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33289    TTP50            0   0.12254E-06  442120.0 3761467.6   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33290    TTP51            0   0.12254E-06  442123.8 3761467.6   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33291    TTP52            0   0.12254E-06  442127.5 3761467.5   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33292    TTP53            0   0.12254E-06  442131.1 3761467.4   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33293    TTP54            0   0.12254E-06  442134.7 3761467.3   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33294    TTP55            0   0.12254E-06  442138.2 3761467.5   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33295    TTP56            0   0.12254E-06  442141.8 3761467.3   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33296    TTP57            0   0.12254E-06  442145.6 3761467.5   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33297    TTP58            0   0.12254E-06  442149.4 3761467.6   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33298    TTP59            0   0.12254E-06  442153.1 3761467.4   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33299    TTP60            0   0.12254E-06  442156.7 3761467.3   207.2     3.84   366.00
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        51.71     0.10    YES     YES   NO
33300   TTP61             0   0.12254E-06  442160.3 3761467.2   207.2     3.84   366.00
        51.71     0.10    YES     YES   NO
33301   TTP62             0   0.12254E-06  442163.8 3761467.7   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33302   TTP63             0   0.12254E-06  442167.5 3761467.5   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33303   TTP64             0   0.12254E-06  442171.3 3761467.7   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33304   TTP65             0   0.12254E-06  442175.1 3761467.7   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33305   TTP66             0   0.12254E-06  442178.8 3761467.6   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33306   TTP67             0   0.12254E-06  442182.4 3761467.5   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33307   TTP68             0   0.12254E-06  442186.0 3761467.4   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33308   TTP69             0   0.12254E-06  442189.4 3761467.4   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33309   TTP70             0   0.12254E-06  442193.1 3761467.2   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33310   TTP71             0   0.12254E-06  442196.8 3761467.3   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33311   TTP72             0   0.12254E-06  442200.6 3761467.4   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33312   TTP73             0   0.12254E-06  442204.3 3761467.3   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33313   TTP74             0   0.12254E-06  442208.0 3761467.2   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33314   TTP75             0   0.12254E-06  442211.5 3761467.0   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33315   TTP76             0   0.12254E-06  442214.4 3761467.8   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33316   TTP77             0   0.12254E-06  442218.1 3761467.6   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33317   TTP78             0   0.12254E-06  442221.8 3761467.7   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33318   TTP79             0   0.12254E-06  442225.7 3761467.8   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33319   TTP80             0   0.12254E-06  442229.3 3761467.7   207.0     3.84   366.00
        51.71     0.10    YES     YES   NO
33320   TTP81             0   0.12254E-06  442233.0 3761467.6   207.0     3.84   366.00
        51.71     0.10    YES     YES   NO
33321   TTP82             0   0.12254E-06  442236.5 3761467.5   207.0     3.84   366.00
        51.71     0.10    YES     YES   NO
33322   TTP83             0   0.12254E-06  442240.3 3761467.8   207.0     3.84   366.00
        51.71     0.10    YES     YES   NO
33323   TTP84             0   0.12254E-06  442244.0 3761467.6   207.0     3.84   366.00
        51.71     0.10    YES     YES   NO
33324   TTP85             0   0.12254E-06  442247.7 3761467.7   207.0     3.84   366.00
        51.71     0.10    YES     YES   NO
33325   TTP86             0   0.12254E-06  442251.5 3761467.8   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33326   TTP87             0   0.12254E-06  442255.2 3761467.7   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33327   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
33328    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
33329
                                    PAGE  13
33330    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
33331
33332
33333                                                    *** POINT SOURCE DATA ***
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SOURCE ID	NUMBER STACK CATS.	EMISSION RATE (GRAMS/SEC)	STACK PART.	STACK X (METERS)	BLDG Y (METERS)	URBAN CAP/ VARY BY	BASE ELEV. (METERS)	STACK HEIGHT (METERS)	STACK TEMP. (DEG.K)	EXIT VEL. (M/SEC)	DIAMETER (METERS)	EXISTS	SOURCE	HOR SCALAR
TTP88	0	0.12254E-06	442258.9	3761467.6	207.1		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP89	0	0.12254E-06	442262.4	3761467.5	207.1		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP90	0	0.12254E-06	442265.7	3761467.8	207.1		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP91	0	0.12254E-06	442269.4	3761467.6	207.1		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP92	0	0.12254E-06	442273.2	3761467.7	207.1		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP93	0	0.12254E-06	442277.0	3761467.8	207.1		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP94	0	0.12254E-06	442280.6	3761467.7	207.1		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP95	0	0.12254E-06	442284.3	3761467.6	207.1		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP96	0	0.12254E-06	442287.9	3761467.5	207.1		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP97	0	0.12254E-06	442291.5	3761467.8	207.2		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP98	0	0.12254E-06	442295.2	3761467.6	207.2		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP99	0	0.12254E-06	442298.9	3761467.7	207.2		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP100	0	0.12254E-06	442302.8	3761467.8	207.2		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP101	0	0.12254E-06	442306.4	3761467.7	207.2		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP102	0	0.12254E-06	442310.1	3761467.6	207.2		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP103	0	0.12254E-06	442313.6	3761467.5	207.2		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP104	0	0.12254E-06	442317.4	3761467.8	207.2		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP105	0	0.12254E-06	442321.1	3761467.6	207.2		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP106	0	0.12254E-06	442324.8	3761467.7	207.2		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP107	0	0.12254E-06	442328.6	3761467.8	207.2		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP108	0	0.12254E-06	442332.3	3761467.7	207.2		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP109	0	0.12254E-06	442336.0	3761467.6	207.2		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP110	0	0.12254E-06	442339.5	3761467.5	207.2		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP111	0	0.12254E-06	442342.7	3761468.0	207.2		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP112	0	0.12254E-06	442346.4	3761467.8	207.2		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP113	0	0.12254E-06	442350.2	3761467.9	207.2		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP114	0	0.12254E-06	442354.0	3761468.0	207.1		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP115	0	0.12254E-06	442357.7	3761467.8	207.1		3.84	366.00	51.71	0.10	YES	YES	NO	

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33368    TTP116           0   0.12254E-06  442361.3 3761467.8   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
33369    TTP117           0   0.12254E-06  442364.9 3761467.6   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
33370    TTP118           0   0.12254E-06  442368.7 3761467.7   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
33371    TTP119           0   0.12254E-06  442372.4 3761467.5   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33372    TTP120           0   0.12254E-06  442376.1 3761467.7   207.3     3.84   366.00
         51.71     0.10    YES     YES   NO
33373    TTP121           0   0.12254E-06  442379.9 3761467.7   207.3     3.84   366.00
         51.71     0.10    YES     YES   NO
33374    TTP122           0   0.12254E-06  442383.6 3761467.6   207.4     3.84   366.00
         51.71     0.10    YES     YES   NO
33375    TTP123           0   0.12254E-06  442387.3 3761467.5   207.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33376    TTP124           0   0.12254E-06  442390.8 3761467.4   207.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33377    TTP125           0   0.12254E-06  442394.0 3761467.6   207.6     3.84   366.00
         51.71     0.10    YES     YES   NO
33378    TTP126           0   0.12254E-06  442397.6 3761467.4   207.6     3.84   366.00
         51.71     0.10    YES     YES   NO
33379    TTP127           0   0.12254E-06  441575.6 3761466.2   206.1     3.84   366.00
         51.71     0.10    YES     YES   NO
33380 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
33381  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
33382
                                  PAGE  14
33383  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
33384
33385
33386                                                  *** POINT SOURCE DATA ***
33387
33388                 NUMBER EMISSION RATE                      BASE     STACK   STACK
                     STACK     STACK    BLDG   URBAN  CAP/  EMIS RATE
33389      SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.    HEIGHT  TEMP.   EXIT
           VEL. DIAMETER  EXISTS SOURCE HOR   SCALAR
33390        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (DEG.K)
           (M/SEC)  (METERS)                      VARY BY
33391    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - -
33392
33393    TTP128           0   0.12254E-06  441579.3 3761466.0   206.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33394    TTP129           0   0.12254E-06  441583.0 3761466.1   206.3     3.84   366.00
         51.71     0.10    YES     YES   NO
33395    TTP130           0   0.12254E-06  441586.8 3761466.2   206.3     3.84   366.00
         51.71     0.10    YES     YES   NO
33396    TTP131           0   0.12254E-06  441590.5 3761466.1   206.4     3.84   366.00
         51.71     0.10    YES     YES   NO
33397    TTP132           0   0.12254E-06  441594.2 3761466.0   206.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33398    TTP133           0   0.12254E-06  441597.7 3761465.9   206.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33399    TTP134           0   0.12254E-06  441601.2 3761465.8   206.6     3.84   366.00
         51.71     0.10    YES     YES   NO
33400    TTP135           0   0.12254E-06  441604.9 3761465.6   206.6     3.84   366.00
         51.71     0.10    YES     YES   NO
33401    TTP136           0   0.12254E-06  441608.6 3761465.7   206.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33402    TTP137           0   0.12254E-06  441612.4 3761465.8   206.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33403    TTP138           0   0.12254E-06  441616.1 3761465.7   206.8     3.84   366.00
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        51.71     0.10    YES     YES   NO
33404   TTP139           0   0.12254E-06  441619.8 3761465.6   206.8     3.84   366.00
        51.71     0.10    YES     YES   NO
33405   TTP140           0   0.12254E-06  441623.3 3761465.4   206.8     3.84   366.00
        51.71     0.10    YES     YES   NO
33406   TTP141           0   0.12254E-06  441626.9 3761466.5   206.9     3.84   366.00
        51.71     0.10    YES     YES   NO
33407   TTP142           0   0.12254E-06  441630.6 3761466.3   206.9     3.84   366.00
        51.71     0.10    YES     YES   NO
33408   TTP143           0   0.12254E-06  441634.3 3761466.4   206.9     3.84   366.00
        51.71     0.10    YES     YES   NO
33409   TTP144           0   0.12254E-06  441638.2 3761466.5   206.9     3.84   366.00
        51.71     0.10    YES     YES   NO
33410   TTP145           0   0.12254E-06  441641.8 3761466.3   207.0     3.84   366.00
        51.71     0.10    YES     YES   NO
33411   TTP146           0   0.12254E-06  441645.5 3761466.3   207.0     3.84   366.00
        51.71     0.10    YES     YES   NO
33412   TTP147           0   0.12254E-06  441649.0 3761466.1   207.0     3.84   366.00
        51.71     0.10    YES     YES   NO
33413   TTP148           0   0.12254E-06  441652.4 3761466.9   207.0     3.84   366.00
        51.71     0.10    YES     YES   NO
33414   TTP149           0   0.12254E-06  441656.0 3761466.7   207.0     3.84   366.00
        51.71     0.10    YES     YES   NO
33415   TTP150           0   0.12254E-06  441659.8 3761466.8   207.0     3.84   366.00
        51.71     0.10    YES     YES   NO
33416   TTP151           0   0.12254E-06  441663.6 3761466.9   207.0     3.84   366.00
        51.71     0.10    YES     YES   NO
33417   TTP152           0   0.12254E-06  441667.3 3761466.7   207.0     3.84   366.00
        51.71     0.10    YES     YES   NO
33418   TTP153           0   0.12254E-06  441671.0 3761466.7   207.0     3.84   366.00
        51.71     0.10    YES     YES   NO
33419   TTP154           0   0.12254E-06  441674.5 3761466.5   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33420   TTP155           0   0.12254E-06  441678.2 3761467.3   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33421   TTP156           0   0.12254E-06  441681.9 3761467.1   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33422   TTP157           0   0.12254E-06  441685.7 3761467.2   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33423   TTP158           0   0.12254E-06  441689.5 3761467.3   207.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33424   TTP159           0   0.12254E-06  441693.2 3761467.2   207.2     3.84   366.00
        51.71     0.10    YES     YES   NO
33425   TTP160           0   0.12254E-06  441696.8 3761467.1   207.2     3.84   366.00
        51.71     0.10    YES     YES   NO
33426   TTP161           0   0.12254E-06  441700.4 3761466.9   207.2     3.84   366.00
        51.71     0.10    YES     YES   NO
33427   TTP162           0   0.12254E-06  441703.7 3761467.3   207.2     3.84   366.00
        51.71     0.10    YES     YES   NO
33428   TTP163           0   0.12254E-06  441707.4 3761467.1   207.3     3.84   366.00
        51.71     0.10    YES     YES   NO
33429   TTP164           0   0.12254E-06  441711.1 3761467.2   207.3     3.84   366.00
        51.71     0.10    YES     YES   NO
33430   TTP165           0   0.12254E-06  441714.9 3761467.3   207.3     3.84   366.00
        51.71     0.10    YES     YES   NO
33431   TTP166           0   0.12254E-06  441718.6 3761467.2   207.4     3.84   366.00
        51.71     0.10    YES     YES   NO
33432   TTP167           0   0.12254E-06  441722.3 3761467.1   207.4     3.84   366.00
        51.71     0.10    YES     YES   NO
33433   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
33434    *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
33435
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** POINT SOURCE DATA ***

SOURCE ID	NUMBER STACK PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BLDG ELEV. (METERS)	URBAN CAP/ VARY BY	BASE EMIS RATE	STACK HEIGHT (METERS)	STACK TEMP. (DEG.K)	EXIT VEL. (M/SEC)	DIAMETER (METERS)	EXISTS	SOURCE	HOR SCALAR
TTP168	0	0.12254E-06	441725.8	3761466.9	207.4		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP169	0	0.12254E-06	441729.4	3761467.1	207.4		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP170	0	0.12254E-06	441733.1	3761466.9	207.4		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP171	0	0.12254E-06	441736.8	3761467.1	207.4		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP172	0	0.12254E-06	441740.7	3761467.2	207.4		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP173	0	0.12254E-06	441744.3	3761467.0	207.4		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP174	0	0.12254E-06	441748.0	3761466.9	207.4		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP175	0	0.12254E-06	441751.6	3761466.8	207.4		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP176	0	0.12254E-06	441755.0	3761466.7	207.5		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP177	0	0.12254E-06	441758.7	3761466.5	207.5		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP178	0	0.12254E-06	441762.4	3761466.7	207.5		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP179	0	0.12254E-06	441766.3	3761466.8	207.5		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP180	0	0.12254E-06	441769.9	3761466.6	207.5		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP181	0	0.12254E-06	441773.6	3761466.5	207.5		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP182	0	0.12254E-06	441777.1	3761466.4	207.6		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP183	0	0.12254E-06	441780.3	3761466.1	207.6		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP184	0	0.12254E-06	441784.0	3761465.9	207.6		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP185	0	0.12254E-06	441787.8	3761466.0	207.6		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP186	0	0.12254E-06	441791.6	3761466.1	207.6		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP187	0	0.12254E-06	441795.3	3761465.9	207.7		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP188	0	0.12254E-06	441798.9	3761465.9	207.7		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP189	0	0.12254E-06	441802.5	3761465.7	207.7		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP190	0	0.12254E-06	441806.3	3761466.5	207.7		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP191	0	0.12254E-06	441810.0	3761466.3	207.7		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP192	0	0.12254E-06	441813.8	3761466.4	207.7		3.84	366.00	51.71	0.10	YES	YES	NO	
TTP193	0	0.12254E-06	441817.6	3761466.5	207.8		3.84	366.00	51.71	0.10	YES	YES	NO	

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33472    TTP194           0   0.12254E-06  441821.3 3761466.3   207.8     3.84   366.00
         51.71     0.10    YES     YES   NO
33473    TTP195           0   0.12254E-06  441824.9 3761466.3   207.8     3.84   366.00
         51.71     0.10    YES     YES   NO
33474    TTP196           0   0.12254E-06  441828.5 3761466.1   207.8     3.84   366.00
         51.71     0.10    YES     YES   NO
33475    TTP197           0   0.12254E-06  441831.9 3761466.3   207.8     3.84   366.00
         51.71     0.10    YES     YES   NO
33476    TTP198           0   0.12254E-06  441835.6 3761466.1   207.8     3.84   366.00
         51.71     0.10    YES     YES   NO
33477    TTP199           0   0.12254E-06  441839.4 3761466.3   207.8     3.84   366.00
         51.71     0.10    YES     YES   NO
33478    TTP200           0   0.12254E-06  441843.2 3761466.3   207.8     3.84   366.00
         51.71     0.10    YES     YES   NO
33479    TTP201           0   0.12254E-06  441846.9 3761466.2   207.8     3.84   366.00
         51.71     0.10    YES     YES   NO
33480    TTP202           0   0.12254E-06  441850.5 3761466.1   207.8     3.84   366.00
         51.71     0.10    YES     YES   NO
33481    TTP203           0   0.12254E-06  441854.1 3761466.0   207.8     3.84   366.00
         51.71     0.10    YES     YES   NO
33482    TTP204           0   0.12254E-06  441857.3 3761466.7   207.8     3.84   366.00
         51.71     0.10    YES     YES   NO
33483    TTP205           0   0.12254E-06  441860.9 3761466.5   207.9     3.84   366.00
         51.71     0.10    YES     YES   NO
33484    TTP206           0   0.12254E-06  441864.7 3761466.7   207.9     3.84   366.00
         51.71     0.10    YES     YES   NO
33485    TTP207           0   0.12254E-06  441868.5 3761466.8   207.9     3.84   366.00
         51.71     0.10    YES     YES   NO
33486    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
33487     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
33488
                                      PAGE  16
33489    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
33490
33491
33492                                                  *** POINT SOURCE DATA ***
33493
33494                  NUMBER EMISSION RATE                      BASE     STACK   STACK
                      STACK     STACK    BLDG   URBAN  CAP/  EMIS RATE
33495      SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.    HEIGHT  TEMP.   EXIT
           VEL. DIAMETER  EXISTS SOURCE HOR   SCALAR
33496        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (DEG.K)
             (M/SEC)  (METERS)                    VARY BY
33497    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
33498
33499    TTP208           0   0.12254E-06  441872.2 3761466.6   207.9     3.84   366.00
         51.71     0.10    YES     YES   NO
33500    TTP209           0   0.12254E-06  441875.9 3761466.5   208.0     3.84   366.00
         51.71     0.10    YES     YES   NO
33501    TTP210           0   0.12254E-06  441879.4 3761466.4   208.0     3.84   366.00
         51.71     0.10    YES     YES   NO
33502    TTP211           0   0.12254E-06  441883.3 3761466.3   208.0     3.84   366.00
         51.71     0.10    YES     YES   NO
33503    TTP212           0   0.12254E-06  441886.9 3761466.1   208.0     3.84   366.00
         51.71     0.10    YES     YES   NO
33504    TTP213           0   0.12254E-06  441277.4 3761467.1   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
33505    TTP214           0   0.12254E-06  441281.1 3761466.9   207.1     3.84   366.00
         51.71     0.10    YES     YES   NO
33506    TTP215           0   0.12254E-06  441284.8 3761467.1   207.2     3.84   366.00
         51.71     0.10    YES     YES   NO
33507    TTP216           0   0.12254E-06  441288.6 3761467.2   207.2     3.84   366.00
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      51.71     0.10    YES     YES   NO
33508 TTP217           0   0.12254E-06  441292.3 3761467.0   207.2     3.84   366.00
      51.71     0.10    YES     YES   NO
33509 TTP218           0   0.12254E-06  441296.0 3761466.9   207.1     3.84   366.00
      51.71     0.10    YES     YES   NO
33510 TTP219           0   0.12254E-06  441299.5 3761466.8   207.1     3.84   366.00
      51.71     0.10    YES     YES   NO
33511 TTP220           0   0.12254E-06  441303.1 3761467.4   207.1     3.84   366.00
      51.71     0.10    YES     YES   NO
33512 TTP221           0   0.12254E-06  441306.8 3761467.2   207.1     3.84   366.00
      51.71     0.10    YES     YES   NO
33513 TTP222           0   0.12254E-06  441310.5 3761467.4   207.0     3.84   366.00
      51.71     0.10    YES     YES   NO
33514 TTP223           0   0.12254E-06  441314.4 3761467.4   207.0     3.84   366.00
      51.71     0.10    YES     YES   NO
33515 TTP224           0   0.12254E-06  441318.0 3761467.3   207.0     3.84   366.00
      51.71     0.10    YES     YES   NO
33516 TTP225           0   0.12254E-06  441321.7 3761467.2   207.0     3.84   366.00
      51.71     0.10    YES     YES   NO
33517 TTP226           0   0.12254E-06  441325.2 3761467.1   206.9     3.84   366.00
      51.71     0.10    YES     YES   NO
33518 TTP227           0   0.12254E-06  441328.7 3761467.4   206.9     3.84   366.00
      51.71     0.10    YES     YES   NO
33519 TTP228           0   0.12254E-06  441332.4 3761467.2   206.9     3.84   366.00
      51.71     0.10    YES     YES   NO
33520 TTP229           0   0.12254E-06  441336.1 3761467.4   206.9     3.84   366.00
      51.71     0.10    YES     YES   NO
33521 TTP230           0   0.12254E-06  441340.0 3761467.4   206.9     3.84   366.00
      51.71     0.10    YES     YES   NO
33522 TTP231           0   0.12254E-06  441343.6 3761467.3   206.9     3.84   366.00
      51.71     0.10    YES     YES   NO
33523 TTP232           0   0.12254E-06  441347.3 3761467.2   206.8     3.84   366.00
      51.71     0.10    YES     YES   NO
33524 TTP233           0   0.12254E-06  441350.8 3761467.1   206.8     3.84   366.00
      51.71     0.10    YES     YES   NO
33525 TTP234           0   0.12254E-06  441354.2 3761467.5   206.8     3.84   366.00
      51.71     0.10    YES     YES   NO
33526 TTP235           0   0.12254E-06  441357.8 3761467.4   206.8     3.84   366.00
      51.71     0.10    YES     YES   NO
33527 TTP236           0   0.12254E-06  441361.6 3761467.5   206.8     3.84   366.00
      51.71     0.10    YES     YES   NO
33528 TTP237           0   0.12254E-06  441365.4 3761467.6   206.8     3.84   366.00
      51.71     0.10    YES     YES   NO
33529 TTP238           0   0.12254E-06  441369.1 3761467.4   206.8     3.84   366.00
      51.71     0.10    YES     YES   NO
33530 TTP239           0   0.12254E-06  441372.8 3761467.4   206.7     3.84   366.00
      51.71     0.10    YES     YES   NO
33531 TTP240           0   0.12254E-06  441376.3 3761467.2   206.7     3.84   366.00
      51.71     0.10    YES     YES   NO
33532 TTP241           0   0.12254E-06  441379.8 3761467.4   206.7     3.84   366.00
      51.71     0.10    YES     YES   NO
33533 TTP242           0   0.12254E-06  441383.4 3761467.2   206.6     3.84   366.00
      51.71     0.10    YES     YES   NO
33534 TTP243           0   0.12254E-06  441387.2 3761467.4   206.6     3.84   366.00
      51.71     0.10    YES     YES   NO
33535 TTP244           0   0.12254E-06  441391.0 3761467.4   206.6     3.84   366.00
      51.71     0.10    YES     YES   NO
33536 TTP245           0   0.12254E-06  441394.7 3761467.3   206.6     3.84   366.00
      51.71     0.10    YES     YES   NO
33537 TTP246           0   0.12254E-06  441398.4 3761467.2   206.6     3.84   366.00
      51.71     0.10    YES     YES   NO
33538 TTP247           0   0.12254E-06  441401.9 3761467.1   206.6     3.84   366.00
      51.71     0.10    YES     YES   NO
33539 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
33540  *** AERMET - VERSION  22112 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** POINT SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE STACK PART. CATS.	STACK (GRAMS/SEC)	BLDG X (METERS)	URBAN Y (METERS)	CAP/ EMIS RATE ELEV. (METERS)	BASE STACK HEIGHT (METERS)	STACK TEMP. (DEG.K)	EXIT VEL. (M/SEC)	DIAMETER (METERS)	EXISTS	SOURCE VARY BY	HOR SCALAR
TTP248	0	0.12254E-06	441405.2	3761467.0	206.5	3.84	366.00	51.71	0.10	YES	YES	NO
TTP249	0	0.12254E-06	441408.9	3761466.8	206.5	3.84	366.00	51.71	0.10	YES	YES	NO
TTP250	0	0.12254E-06	441412.6	3761467.0	206.5	3.84	366.00	51.71	0.10	YES	YES	NO
TTP251	0	0.12254E-06	441416.5	3761467.0	206.5	3.84	366.00	51.71	0.10	YES	YES	NO
TTP252	0	0.12254E-06	440884.8	3761467.7	204.0	3.84	366.00	51.71	0.10	YES	YES	NO
TTP253	0	0.12254E-06	440888.5	3761467.5	204.0	3.84	366.00	51.71	0.10	YES	YES	NO
TTP254	0	0.12254E-06	440892.2	3761467.6	204.0	3.84	366.00	51.71	0.10	YES	YES	NO
TTP255	0	0.12254E-06	440896.0	3761467.7	204.0	3.84	366.00	51.71	0.10	YES	YES	NO
TTP256	0	0.12254E-06	440899.7	3761467.6	204.0	3.84	366.00	51.71	0.10	YES	YES	NO
TTP257	0	0.12254E-06	440903.4	3761467.5	204.0	3.84	366.00	51.71	0.10	YES	YES	NO
TTP258	0	0.12254E-06	440906.9	3761467.3	204.0	3.84	366.00	51.71	0.10	YES	YES	NO
TTP259	0	0.12254E-06	440910.5	3761468.1	203.9	3.84	366.00	51.71	0.10	YES	YES	NO
TTP260	0	0.12254E-06	440914.2	3761467.9	203.9	3.84	366.00	51.71	0.10	YES	YES	NO
TTP261	0	0.12254E-06	440918.0	3761468.0	203.9	3.84	366.00	51.71	0.10	YES	YES	NO
TTP262	0	0.12254E-06	440921.8	3761468.1	203.9	3.84	366.00	51.71	0.10	YES	YES	NO
TTP263	0	0.12254E-06	440925.4	3761468.0	203.9	3.84	366.00	51.71	0.10	YES	YES	NO
TTP264	0	0.12254E-06	440929.1	3761467.9	203.9	3.84	366.00	51.71	0.10	YES	YES	NO
TTP265	0	0.12254E-06	440932.7	3761467.8	203.9	3.84	366.00	51.71	0.10	YES	YES	NO
TTP266	0	0.12254E-06	440936.0	3761468.0	203.9	3.84	366.00	51.71	0.10	YES	YES	NO
TTP267	0	0.12254E-06	440939.7	3761467.8	204.0	3.84	366.00	51.71	0.10	YES	YES	NO
TTP268	0	0.12254E-06	440943.4	3761467.9	204.0	3.84	366.00	51.71	0.10	YES	YES	NO
TTP269	0	0.12254E-06	440947.2	3761468.0	204.1	3.84	366.00	51.71	0.10	YES	YES	NO
TTP270	0	0.12254E-06	440950.9	3761467.8	204.1	3.84	366.00	51.71	0.10	YES	YES	NO
TTP271	0	0.12254E-06	440954.6	3761467.8	204.1	3.84	366.00	51.71	0.10	YES	YES	NO

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33576    TTP272           0   0.12254E-06  440958.1 3761467.6   204.3     3.84   366.00
         51.71     0.10    YES     YES   NO
33577    TTP273           0   0.12254E-06  440961.4 3761468.0   204.4     3.84   366.00
         51.71     0.10    YES     YES   NO
33578    TTP274           0   0.12254E-06  440965.1 3761467.8   204.6     3.84   366.00
         51.71     0.10    YES     YES   NO
33579    TTP275           0   0.12254E-06  440968.9 3761467.9   204.8     3.84   366.00
         51.71     0.10    YES     YES   NO
33580    TTP276           0   0.12254E-06  440972.7 3761468.0   205.0     3.84   366.00
         51.71     0.10    YES     YES   NO
33581    TTP277           0   0.12254E-06  440976.4 3761467.8   205.1     3.84   366.00
         51.71     0.10    YES     YES   NO
33582    TTP278           0   0.12254E-06  440980.0 3761467.8   205.3     3.84   366.00
         51.71     0.10    YES     YES   NO
33583    TTP279           0   0.12254E-06  440983.6 3761467.6   205.4     3.84   366.00
         51.71     0.10    YES     YES   NO
33584    TTP280           0   0.12254E-06  440987.3 3761468.2   205.4     3.84   366.00
         51.71     0.10    YES     YES   NO
33585    TTP281           0   0.12254E-06  440991.0 3761468.0   205.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33586    TTP282           0   0.12254E-06  440994.7 3761468.2   205.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33587    TTP283           0   0.12254E-06  440998.6 3761468.2   205.5     3.84   366.00
         51.71     0.10    YES     YES   NO
33588    TTP284           0   0.12254E-06  441002.2 3761468.1   205.6     3.84   366.00
         51.71     0.10    YES     YES   NO
33589    TTP285           0   0.12254E-06  441005.9 3761468.0   205.6     3.84   366.00
         51.71     0.10    YES     YES   NO
33590    TTP286           0   0.12254E-06  441009.4 3761467.9   205.6     3.84   366.00
         51.71     0.10    YES     YES   NO
33591    TTP287           0   0.12254E-06  441012.9 3761468.1   205.6     3.84   366.00
         51.71     0.10    YES     YES   NO
33592    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
33593     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
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33594
                                    PAGE  18
33595    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
33596
33597
33598                                                  *** POINT SOURCE DATA ***
33599
33600                 NUMBER EMISSION RATE                    BASE     STACK   STACK
                     STACK     STACK    BLDG   URBAN  CAP/  EMIS RATE
33601      SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.    HEIGHT  TEMP.   EXIT
           VEL. DIAMETER  EXISTS SOURCE HOR   SCALAR
33602        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (DEG.K)
             (M/SEC)  (METERS)                    VARY BY
33603    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - - -
33604
33605    TTP288           0   0.12254E-06  441016.6 3761467.9   205.6     3.84   366.00
         51.71     0.10    YES     YES   NO
33606    TTP289           0   0.12254E-06  441020.3 3761468.0   205.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33607    TTP290           0   0.12254E-06  441024.1 3761468.1   205.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33608    TTP291           0   0.12254E-06  441027.8 3761468.0   205.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33609    TTP292           0   0.12254E-06  441031.5 3761467.9   205.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33610    TTP293           0   0.12254E-06  441035.0 3761467.8   205.7     3.84   366.00
         51.71     0.10    YES     YES   NO
33611    TTP294           0   0.12254E-06  441038.5 3761468.2   205.8     3.84   366.00
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        51.71     0.10    YES     YES   NO
33612   TTP295            0   0.12254E-06  441042.2 3761468.0   205.8     3.84   366.00
        51.71     0.10    YES     YES   NO
33613   TTP296            0   0.12254E-06  441045.9 3761468.2   205.9     3.84   366.00
        51.71     0.10    YES     YES   NO
33614   TTP297            0   0.12254E-06  441049.7 3761468.2   205.9     3.84   366.00
        51.71     0.10    YES     YES   NO
33615   TTP298            0   0.12254E-06  441053.4 3761468.1   205.9     3.84   366.00
        51.71     0.10    YES     YES   NO
33616   TTP299            0   0.12254E-06  441057.1 3761468.0   206.0     3.84   366.00
        51.71     0.10    YES     YES   NO
33617   TTP300            0   0.12254E-06  441060.6 3761467.9   206.0     3.84   366.00
        51.71     0.10    YES     YES   NO
33618   TTP301            0   0.12254E-06  441064.1 3761468.0   205.9     3.84   366.00
        51.71     0.10    YES     YES   NO
33619   TTP302            0   0.12254E-06  441067.8 3761467.8   205.9     3.84   366.00
        51.71     0.10    YES     YES   NO
33620   TTP303            0   0.12254E-06  441071.5 3761467.9   205.9     3.84   366.00
        51.71     0.10    YES     YES   NO
33621   TTP304            0   0.12254E-06  441075.3 3761468.0   205.9     3.84   366.00
        51.71     0.10    YES     YES   NO
33622   TTP305            0   0.12254E-06  441079.0 3761467.8   205.9     3.84   366.00
        51.71     0.10    YES     YES   NO
33623   TTP306            0   0.12254E-06  441082.7 3761467.8   205.8     3.84   366.00
        51.71     0.10    YES     YES   NO
33624   TTP307            0   0.12254E-06  441086.2 3761467.6   205.8     3.84   366.00
        51.71     0.10    YES     YES   NO
33625   TTP308            0   0.12254E-06  441089.8 3761468.0   205.8     3.84   366.00
        51.71     0.10    YES     YES   NO
33626   TTP309            0   0.12254E-06  441093.5 3761467.8   205.8     3.84   366.00
        51.71     0.10    YES     YES   NO
33627   TTP310            0   0.12254E-06  442493.4 3761496.5   208.2     3.84   366.00
        51.71     0.10    YES     YES   NO
33628   TTP311            0   0.12254E-06  442600.5 3761495.5   208.6     3.84   366.00
        51.71     0.10    YES     YES   NO
33629   TTP312            0   0.12254E-06  442600.5 3761492.3   208.5     3.84   366.00
        51.71     0.10    YES     YES   NO
33630   TTP313            0   0.12254E-06  442657.9 3761493.0   208.1     3.84   366.00
        51.71     0.10    YES     YES   NO
33631   TTP314            0   0.12254E-06  442652.3 3761487.1   208.0     3.84   366.00
        51.71     0.10    YES     YES   NO
33632   TTP315            0   0.12254E-06  442462.0 3761515.7   208.2     3.84   366.00
        51.71     0.10    YES     YES   NO
33633   TTP316            0   0.12254E-06  442459.9 3761487.4   207.9     3.84   366.00
        51.71     0.10    YES     YES   NO
33634   TTP317            0   0.12254E-06  442460.5 3761483.1   207.9     3.84   366.00
        51.71     0.10    YES     YES   NO
33635   TTP318            0   0.12254E-06  442286.7 3761490.6   207.4     3.84   366.00
        51.71     0.10    YES     YES   NO
33636   TTP319            0   0.12254E-06  442328.7 3761495.8   207.4     3.84   366.00
        51.71     0.10    YES     YES   NO
33637   TTP320            0   0.12254E-06  442328.8 3761492.3   207.4     3.84   366.00
        51.71     0.10    YES     YES   NO
33638   TTP321            0   0.12254E-06  441692.5 3761497.7   206.7     3.84   366.00
        51.71     0.10    YES     YES   NO
33639   TTP322            0   0.12254E-06  441693.1 3761493.8   206.8     3.84   366.00
        51.71     0.10    YES     YES   NO
33640   TTP323            0   0.12254E-06  441635.5 3761490.0   206.6     3.84   366.00
        51.71     0.10    YES     YES   NO
33641   TTP324            0   0.12254E-06  441635.5 3761493.4   206.6     3.84   366.00
        51.71     0.10    YES     YES   NO
33642   TTP325            0   0.12254E-06  441528.3 3761493.8   205.9     3.84   366.00
        51.71     0.10    YES     YES   NO
33643   TTP326            0   0.12254E-06  441527.9 3761490.2   205.9     3.84   366.00
        51.71     0.10    YES     YES   NO
33644   TTP327            0   0.12254E-06  441471.1 3761493.8   206.4     3.84   366.00
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51.71     0.10    YES     YES   NO
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*



                                                  *** POINT SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE     STACK   STACK
              STACK     STACK    BLDG   URBAN  CAP/  EMIS RATE
   SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.    HEIGHT  TEMP.   EXIT
   VEL. DIAMETER  EXISTS SOURCE HOR   SCALAR
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (DEG.K)
     (M/SEC)  (METERS)                      VARY BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - - - - - -

 TTP328           0   0.12254E-06  441471.9 3761489.9   206.4     3.84   366.00
 51.71     0.10    YES     YES   NO
 TTP329           0   0.12254E-06  441473.0 3761516.9   206.3     3.84   366.00
 51.71     0.10    YES     YES   NO
 TTP330           0   0.12254E-06  441351.9 3761493.8   206.9     3.84   366.00
 51.71     0.10    YES     YES   NO
 TTP331           0   0.12254E-06  441352.3 3761490.2   207.0     3.84   366.00
 51.71     0.10    YES     YES   NO
 TTP332           0   0.12254E-06  441070.7 3761494.2   206.1     3.84   366.00
 51.71     0.10    YES     YES   NO
 TTP333           0   0.12254E-06  441071.1 3761490.4   206.0     3.84   366.00
 51.71     0.10    YES     YES   NO
 TTP334           0   0.12254E-06  440969.9 3761497.7   204.2     3.84   366.00
 51.71     0.10    YES     YES   NO
 TTP335           0   0.12254E-06  440912.1 3761494.4   202.4     3.84   366.00
 51.71     0.10    YES     YES   NO
 TTP336           0   0.12254E-06  440912.9 3761490.6   202.5     3.84   366.00
 51.71     0.10    YES     YES   NO
 TTP337           0   0.12254E-06  442286.7 3761486.8   207.3     3.84   366.00
 51.71     0.10    YES     YES   NO
 TTP338           0   0.12254E-06  441890.7 3761466.9   208.0     3.84   366.00
 51.71     0.10    YES     YES   NO
 TTP339           0   0.12254E-06  441894.4 3761466.7   208.0     3.84   366.00
 51.71     0.10    YES     YES   NO
 TTP340           0   0.12254E-06  442493.3 3761492.3   208.2     3.84   366.00
 51.71     0.10    YES     YES   NO
 TTP341           0   0.12254E-06  442436.5 3761497.0   208.0     3.84   366.00
 51.71     0.10    YES     YES   NO
 TTP342           0   0.12254E-06  442436.7 3761492.7   208.0     3.84   366.00
 51.71     0.10    YES     YES   NO
 TTP343           0   0.12254E-06  442401.4 3761467.5   207.7     3.84   366.00
 51.71     0.10    YES     YES   NO
 TTP344           0   0.12254E-06  442405.4 3761467.9   207.7     3.84   366.00
 51.71     0.10    YES     YES   NO
 FP1              0   0.91667E-02  442732.4 3761311.9   205.4     2.43   795.31
 50.25     0.12    YES     YES   NO  HRDOW7
 FP2              0   0.91667E-02  442431.0 3761311.9   206.8     2.43   795.31
 50.25     0.12    YES     YES   NO  HRDOW7
 FP3              0   0.91667E-02  441921.3 3761313.0   206.0     2.43   795.31
 50.25     0.12    YES     YES   NO  HRDOW7
 FP4              0   0.91667E-02  441246.2 3761314.1   204.7     2.43   795.31
 50.25     0.12    YES     YES   NO  HRDOW7
 FP5              0   0.91667E-02  440849.6 3761314.1   204.3     2.43   795.31
 50.25     0.12    YES     YES   NO  HRDOW7
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FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***    ***                                                                         ***     18:03:31

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*



                                                          *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.     INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY      SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS) (METERS)              BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

 L0000001         0   0.11700E-06  442776.4 3761453.4   207.5     3.49     4.00     3.25     YES                    NO
 L0000002         0   0.11700E-06  442767.8 3761453.4   207.5     3.49     4.00     3.25     YES                    NO
 L0000003         0   0.11700E-06  442759.2 3761453.3   207.6     3.49     4.00     3.25     YES                    NO
 L0000004         0   0.11700E-06  442750.6 3761453.2   207.6     3.49     4.00     3.25     YES                    NO
 L0000005         0   0.11700E-06  442742.0 3761453.1   207.7     3.49     4.00     3.25     YES                    NO
 L0000006         0   0.11700E-06  442733.5 3761453.0   207.8     3.49     4.00     3.25     YES                    NO
 L0000007         0   0.11700E-06  442724.9 3761452.9   207.8     3.49     4.00     3.25     YES                    NO
 L0000008         0   0.11700E-06  442716.3 3761452.9   207.8     3.49     4.00     3.25     YES                    NO
 L0000009         0   0.11700E-06  442707.7 3761452.8   207.8     3.49     4.00     3.25     YES                    NO
 L0000010         0   0.11700E-06  442699.1 3761452.7   207.8     3.49     4.00     3.25     YES                    NO
 L0000011         0   0.11700E-06  442690.5 3761452.6   207.8     3.49     4.00     3.25     YES                    NO
 L0000012         0   0.11700E-06  442681.9 3761452.5   207.8     3.49     4.00     3.25     YES                    NO
 L0000013         0   0.11700E-06  442673.3 3761452.4   207.8     3.49     4.00     3.25     YES                    NO
 L0000014         0   0.11700E-06  442664.7 3761452.4   207.7     3.49     4.00     3.25     YES                    NO
 L0000015         0   0.11700E-06  442656.1 3761452.3   207.7     3.49     4.00     3.25     YES                    NO
 L0000016         0   0.11700E-06  442647.6 3761452.2   207.7     3.49     4.00     3.25     YES                    NO
 L0000017         0   0.11700E-06  442639.0 3761452.1   207.7     3.49     4.00     3.25     YES                    NO
 L0000018         0   0.11700E-06  442630.4 3761452.0   207.7     3.49     4.00     3.25     YES                    NO
 L0000019         0   0.11700E-06  442621.8 3761452.0   207.6     3.49     4.00     3.25     YES                    NO
 L0000020         0   0.11700E-06  442613.2 3761451.9   207.7     3.49     4.00     3.25     YES                    NO
 L0000021         0   0.11700E-06  442604.6 3761451.8   207.8     3.49     4.00     3.25     YES                    NO
 L0000022         0   0.11700E-06  442596.0 3761451.7   207.8     3.49     4.00     3.25     YES                    NO
 L0000023         0   0.11700E-06  442587.4 3761451.6   207.8     3.49     4.00
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        3.25     YES                    NO
33716   L0000024         0   0.11700E-06  442578.8 3761451.5   207.8     3.49     4.00
        3.25     YES                    NO
33717   L0000025         0   0.11700E-06  442570.3 3761451.5   207.8     3.49     4.00
        3.25     YES                    NO
33718   L0000026         0   0.11700E-06  442561.7 3761451.4   207.7     3.49     4.00
        3.25     YES                    NO
33719   L0000027         0   0.11700E-06  442553.1 3761451.3   207.7     3.49     4.00
        3.25     YES                    NO
33720   L0000028         0   0.11700E-06  442544.5 3761451.2   207.7     3.49     4.00
        3.25     YES                    NO
33721   L0000029         0   0.11700E-06  442535.9 3761451.1   207.7     3.49     4.00
        3.25     YES                    NO
33722   L0000030         0   0.11700E-06  442527.3 3761451.0   207.7     3.49     4.00
        3.25     YES                    NO
33723   L0000031         0   0.11700E-06  442518.7 3761450.9   207.7     3.49     4.00
        3.25     YES                    NO
33724   L0000032         0   0.11700E-06  442510.1 3761450.5   207.8     3.49     4.00
        3.25     YES                    NO
33725   L0000033         0   0.11700E-06  442501.6 3761450.1   207.8     3.49     4.00
        3.25     YES                    NO
33726   L0000034         0   0.11700E-06  442494.7 3761447.2   207.9     3.49     4.00
        3.25     YES                    NO
33727   L0000035         0   0.11700E-06  442492.3 3761439.1   207.8     3.49     4.00
        3.25     YES                    NO
33728   L0000036         0   0.11700E-06  442492.2 3761430.5   207.8     3.49     4.00
        3.25     YES                    NO
33729   L0000037         0   0.11700E-06  442492.1 3761421.9   207.7     3.49     4.00
        3.25     YES                    NO
33730   L0000038         0   0.11700E-06  442492.0 3761413.3   207.7     3.49     4.00
        3.25     YES                    NO
33731   L0000039         0   0.11700E-06  442491.9 3761404.8   207.6     3.49     4.00
        3.25     YES                    NO
33732   L0000040         0   0.11700E-06  442491.8 3761396.2   207.6     3.49     4.00
        3.25     YES                    NO
33733   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
33734    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
33735
                                    PAGE  21
33736    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
33737
33738
33739                                                  *** VOLUME SOURCE DATA ***
33740
33741                 NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
33742      SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
33743        ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
             (METERS)             BY
33744    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - -
33745
33746    L0000041         0   0.11700E-06  442491.7 3761387.6   207.6     3.49     4.00
         3.25     YES                    NO
33747    L0000042         0   0.11700E-06  442491.6 3761379.0   207.5     3.49     4.00
         3.25     YES                    NO
33748    L0000043         0   0.11700E-06  442491.5 3761370.4   207.5     3.49     4.00
         3.25     YES                    NO
33749    L0000044         0   0.11700E-06  442491.5 3761361.8   207.5     3.49     4.00
         3.25     YES                    NO
33750    L0000045         0   0.11700E-06  442491.4 3761353.2   207.4     3.49     4.00
         3.25     YES                    NO
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33751    L0000046          0   0.11700E-06  442491.3 3761344.6   207.4     3.49     4.00
         3.25     YES                    NO
33752    L0000047          0   0.11700E-06  442489.6 3761336.3   207.3     3.49     4.00
         3.25     YES                    NO
33753    L0000048          0   0.11700E-06  442486.7 3761328.2   207.2     3.49     4.00
         3.25     YES                    NO
33754    L0000049          0   0.11700E-06  442484.6 3761320.0   207.2     3.49     4.00
         3.25     YES                    NO
33755    L0000050          0   0.11700E-06  442484.3 3761311.4   207.1     3.49     4.00
         3.25     YES                    NO
33756    L0000051          0   0.11700E-06  442483.9 3761302.8   207.1     3.49     4.00
         3.25     YES                    NO
33757    L0000052          0   0.11700E-06  442483.5 3761294.2   207.0     3.49     4.00
         3.25     YES                    NO
33758    L0000053          0   0.11700E-06  442483.2 3761285.6   206.9     3.49     4.00
         3.25     YES                    NO
33759    L0000054          0   0.19660E-06  442012.2 3761453.9   207.0     3.49     4.00
         3.25     YES                    NO
33760    L0000055          0   0.19660E-06  442020.8 3761453.8   207.2     3.49     4.00
         3.25     YES                    NO
33761    L0000056          0   0.19660E-06  442029.4 3761453.8   207.3     3.49     4.00
         3.25     YES                    NO
33762    L0000057          0   0.19660E-06  442038.0 3761453.8   207.3     3.49     4.00
         3.25     YES                    NO
33763    L0000058          0   0.19660E-06  442046.6 3761453.7   207.3     3.49     4.00
         3.25     YES                    NO
33764    L0000059          0   0.19660E-06  442055.2 3761453.7   207.3     3.49     4.00
         3.25     YES                    NO
33765    L0000060          0   0.19660E-06  442063.7 3761453.7   207.3     3.49     4.00
         3.25     YES                    NO
33766    L0000061          0   0.19660E-06  442072.3 3761453.6   207.3     3.49     4.00
         3.25     YES                    NO
33767    L0000062          0   0.19660E-06  442080.9 3761453.6   207.3     3.49     4.00
         3.25     YES                    NO
33768    L0000063          0   0.19660E-06  442089.5 3761453.5   207.3     3.49     4.00
         3.25     YES                    NO
33769    L0000064          0   0.19660E-06  442098.1 3761453.5   207.3     3.49     4.00
         3.25     YES                    NO
33770    L0000065          0   0.19660E-06  442106.7 3761453.5   207.3     3.49     4.00
         3.25     YES                    NO
33771    L0000066          0   0.19660E-06  442115.3 3761453.4   207.3     3.49     4.00
         3.25     YES                    NO
33772    L0000067          0   0.19660E-06  442123.9 3761453.4   207.3     3.49     4.00
         3.25     YES                    NO
33773    L0000068          0   0.19660E-06  442132.5 3761453.4   207.3     3.49     4.00
         3.25     YES                    NO
33774    L0000069          0   0.19660E-06  442141.1 3761453.3   207.3     3.49     4.00
         3.25     YES                    NO
33775    L0000070          0   0.19660E-06  442149.6 3761453.3   207.3     3.49     4.00
         3.25     YES                    NO
33776    L0000071          0   0.19660E-06  442158.2 3761453.3   207.3     3.49     4.00
         3.25     YES                    NO
33777    L0000072          0   0.19660E-06  442166.8 3761453.2   207.3     3.49     4.00
         3.25     YES                    NO
33778    L0000073          0   0.19660E-06  442175.4 3761453.2   207.2     3.49     4.00
         3.25     YES                    NO
33779    L0000074          0   0.19660E-06  442184.0 3761453.1   207.2     3.49     4.00
         3.25     YES                    NO
33780    L0000075          0   0.19660E-06  442192.6 3761453.1   207.2     3.49     4.00
         3.25     YES                    NO
33781    L0000076          0   0.19660E-06  442201.2 3761453.1   207.2     3.49     4.00
         3.25     YES                    NO
33782    L0000077          0   0.19660E-06  442209.8 3761453.0   207.2     3.49     4.00
         3.25     YES                    NO
33783    L0000078          0   0.19660E-06  442218.4 3761453.0   207.1     3.49     4.00
         3.25     YES                    NO
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33784    L0000079         0   0.19660E-06  442227.0 3761453.0   207.1     3.49     4.00
         3.25     YES                    NO
33785    L0000080         0   0.19660E-06  442235.5 3761452.9   207.0     3.49     4.00
         3.25     YES                    NO
33786    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
33787    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
33788
                                    PAGE  22
33789    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
33790
33791
33792                                                    *** VOLUME SOURCE DATA ***
33793
33794                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                      INIT.   URBAN  EMISSION RATE   AIRCRAFT
33795      SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
33796        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
             (METERS)             BY
33797    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - -
33798
33799    L0000081         0   0.19660E-06  442244.1 3761452.9   207.0     3.49     4.00
         3.25     YES                    NO
33800    L0000082         0   0.19660E-06  442252.7 3761452.8   207.0     3.49     4.00
         3.25     YES                    NO
33801    L0000083         0   0.19660E-06  442261.3 3761452.8   207.0     3.49     4.00
         3.25     YES                    NO
33802    L0000084         0   0.19660E-06  442269.9 3761452.8   207.0     3.49     4.00
         3.25     YES                    NO
33803    L0000085         0   0.19660E-06  442278.5 3761452.9   207.0     3.49     4.00
         3.25     YES                    NO
33804    L0000086         0   0.19660E-06  442287.1 3761452.9   207.0     3.49     4.00
         3.25     YES                    NO
33805    L0000087         0   0.19660E-06  442295.7 3761452.9   207.0     3.49     4.00
         3.25     YES                    NO
33806    L0000088         0   0.19660E-06  442304.3 3761452.9   207.0     3.49     4.00
         3.25     YES                    NO
33807    L0000089         0   0.19660E-06  442312.9 3761452.9   207.0     3.49     4.00
         3.25     YES                    NO
33808    L0000090         0   0.19660E-06  442321.4 3761452.9   207.0     3.49     4.00
         3.25     YES                    NO
33809    L0000091         0   0.19660E-06  442330.0 3761453.0   207.0     3.49     4.00
         3.25     YES                    NO
33810    L0000092         0   0.19660E-06  442338.6 3761453.0   207.0     3.49     4.00
         3.25     YES                    NO
33811    L0000093         0   0.19660E-06  442347.2 3761453.0   207.0     3.49     4.00
         3.25     YES                    NO
33812    L0000094         0   0.19660E-06  442355.8 3761453.0   207.1     3.49     4.00
         3.25     YES                    NO
33813    L0000095         0   0.19660E-06  442364.4 3761453.0   207.1     3.49     4.00
         3.25     YES                    NO
33814    L0000096         0   0.19660E-06  442373.0 3761453.0   207.2     3.49     4.00
         3.25     YES                    NO
33815    L0000097         0   0.19660E-06  442381.6 3761453.1   207.5     3.49     4.00
         3.25     YES                    NO
33816    L0000098         0   0.19660E-06  442390.2 3761453.1   207.7     3.49     4.00
         3.25     YES                    NO
33817    L0000099         0   0.19660E-06  442398.8 3761453.1   207.8     3.49     4.00
         3.25     YES                    NO
33818    L0000100         0   0.19660E-06  442407.3 3761453.1   207.8     3.49     4.00
         3.25     YES                    NO
33819    L0000101         0   0.19660E-06  442415.9 3761453.1   207.8     3.49     4.00
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      3.25     YES                    NO
33820 L0000102          0   0.19660E-06  442424.5 3761453.1   207.7     3.49     4.00
      3.25     YES                    NO
33821 L0000103          0   0.19660E-06  442433.1 3761453.2   207.7     3.49     4.00
      3.25     YES                    NO
33822 L0000104          0   0.19660E-06  442441.7 3761453.2   207.6     3.49     4.00
      3.25     YES                    NO
33823 L0000105          0   0.19660E-06  442450.3 3761452.8   207.6     3.49     4.00
      3.25     YES                    NO
33824 L0000106          0   0.19660E-06  442458.8 3761452.0   207.6     3.49     4.00
      3.25     YES                    NO
33825 L0000107          0   0.19660E-06  442467.0 3761450.0   207.6     3.49     4.00
      3.25     YES                    NO
33826 L0000108          0   0.19660E-06  442474.2 3761445.3   207.7     3.49     4.00
      3.25     YES                    NO
33827 L0000109          0   0.19660E-06  442477.1 3761437.7   207.7     3.49     4.00
      3.25     YES                    NO
33828 L0000110          0   0.19660E-06  442478.6 3761429.3   207.6     3.49     4.00
      3.25     YES                    NO
33829 L0000111          0   0.19660E-06  442479.4 3761420.8   207.6     3.49     4.00
      3.25     YES                    NO
33830 L0000112          0   0.19660E-06  442479.2 3761412.2   207.5     3.49     4.00
      3.25     YES                    NO
33831 L0000113          0   0.19660E-06  442479.0 3761403.6   207.5     3.49     4.00
      3.25     YES                    NO
33832 L0000114          0   0.19660E-06  442478.8 3761395.0   207.4     3.49     4.00
      3.25     YES                    NO
33833 L0000115          0   0.19660E-06  442478.5 3761386.4   207.4     3.49     4.00
      3.25     YES                    NO
33834 L0000116          0   0.19660E-06  442478.3 3761377.8   207.4     3.49     4.00
      3.25     YES                    NO
33835 L0000117          0   0.19660E-06  442478.0 3761369.3   207.3     3.49     4.00
      3.25     YES                    NO
33836 L0000118          0   0.19660E-06  442477.7 3761360.7   207.3     3.49     4.00
      3.25     YES                    NO
33837 L0000119          0   0.19660E-06  442477.5 3761352.1   207.2     3.49     4.00
      3.25     YES                    NO
33838 L0000120          0   0.19660E-06  442477.2 3761343.5   207.2     3.49     4.00
      3.25     YES                    NO
33839 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
33840  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
33841
                                  PAGE  23
33842  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
33843
33844
33845                                                  *** VOLUME SOURCE DATA ***
33846
33847                 NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
33848       SOURCE     PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
33849         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)             BY
33850      - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - -
33851
33852 L0000121          0   0.19660E-06  442477.0 3761334.9   207.1     3.49     4.00
      3.25     YES                    NO
33853 L0000122          0   0.19660E-06  442479.1 3761326.6   207.1     3.49     4.00
      3.25     YES                    NO
33854 L0000123          0   0.19660E-06  442481.1 3761318.3   207.1     3.49     4.00
      3.25     YES                    NO
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33855	L0000124		0	0.19660E-06	442483.2	3761309.9	207.1	3.49	4.00
	3.25	YES			NO				
33856	L0000125		0	0.19660E-06	442483.7	3761301.4	207.1	3.49	4.00
	3.25	YES			NO				
33857	L0000126		0	0.19660E-06	442483.6	3761292.8	207.0	3.49	4.00
	3.25	YES			NO				
33858	L0000127		0	0.19660E-06	442483.4	3761284.2	206.9	3.49	4.00
	3.25	YES			NO				
33859	L0000128		0	0.38180E-07	442144.1	3761491.8	207.1	3.49	4.00
	3.25	YES			NO				
33860	L0000129		0	0.38180E-07	442135.6	3761491.9	207.2	3.49	4.00
	3.25	YES			NO				
33861	L0000130		0	0.38180E-07	442127.0	3761491.9	207.2	3.49	4.00
	3.25	YES			NO				
33862	L0000131		0	0.38180E-07	442118.4	3761492.0	207.2	3.49	4.00
	3.25	YES			NO				
33863	L0000132		0	0.38180E-07	442109.8	3761492.0	207.2	3.49	4.00
	3.25	YES			NO				
33864	L0000133		0	0.38180E-07	442101.2	3761492.1	207.3	3.49	4.00
	3.25	YES			NO				
33865	L0000134		0	0.38180E-07	442092.6	3761492.1	207.3	3.49	4.00
	3.25	YES			NO				
33866	L0000135		0	0.38180E-07	442084.0	3761492.2	207.3	3.49	4.00
	3.25	YES			NO				
33867	L0000136		0	0.38180E-07	442075.4	3761492.2	207.4	3.49	4.00
	3.25	YES			NO				
33868	L0000137		0	0.38180E-07	442066.8	3761492.3	207.4	3.49	4.00
	3.25	YES			NO				
33869	L0000138		0	0.38180E-07	442058.2	3761492.3	207.5	3.49	4.00
	3.25	YES			NO				
33870	L0000139		0	0.38180E-07	442049.7	3761492.3	207.5	3.49	4.00
	3.25	YES			NO				
33871	L0000140		0	0.38180E-07	442041.1	3761492.4	207.5	3.49	4.00
	3.25	YES			NO				
33872	L0000141		0	0.38180E-07	442032.5	3761492.4	207.5	3.49	4.00
	3.25	YES			NO				
33873	L0000142		0	0.38180E-07	442023.9	3761492.5	207.4	3.49	4.00
	3.25	YES			NO				
33874	L0000143		0	0.38180E-07	442015.3	3761492.5	207.3	3.49	4.00
	3.25	YES			NO				
33875	L0000144		0	0.15860E-07	442298.9	3761570.7	208.0	3.49	4.00
	3.25	YES			NO				
33876	L0000145		0	0.15860E-07	442294.8	3761563.1	208.0	3.49	4.00
	3.25	YES			NO				
33877	L0000146		0	0.15860E-07	442291.0	3761555.4	207.9	3.49	4.00
	3.25	YES			NO				
33878	L0000147		0	0.15860E-07	442289.2	3761547.2	207.9	3.49	4.00
	3.25	YES			NO				
33879	L0000148		0	0.15860E-07	442289.0	3761538.6	207.8	3.49	4.00
	3.25	YES			NO				
33880	L0000149		0	0.15860E-07	442288.8	3761530.0	207.7	3.49	4.00
	3.25	YES			NO				
33881	L0000150		0	0.15860E-07	442288.7	3761521.4	207.6	3.49	4.00
	3.25	YES			NO				
33882	L0000151		0	0.15860E-07	442288.5	3761512.8	207.5	3.49	4.00
	3.25	YES			NO				
33883	L0000152		0	0.15860E-07	442288.4	3761504.2	207.4	3.49	4.00
	3.25	YES			NO				
33884	L0000153		0	0.15860E-07	442288.3	3761495.7	207.4	3.49	4.00
	3.25	YES			NO				
33885	L0000154		0	0.11310E-07	442463.6	3761565.0	207.9	3.49	4.00
	3.25	YES			NO				
33886	L0000155		0	0.11310E-07	442461.0	3761556.9	208.2	3.49	4.00
	3.25	YES			NO				
33887	L0000156		0	0.11310E-07	442455.9	3761550.0	208.4	3.49	4.00
	3.25	YES			NO				

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33888    L0000157         0   0.11310E-07  442454.6 3761541.8   208.5     3.49     4.00
         3.25     YES                   NO
33889    L0000158         0   0.11310E-07  442454.4 3761533.2   208.4     3.49     4.00
         3.25     YES                   NO
33890    L0000159         0   0.11310E-07  442454.1 3761524.6   208.3     3.49     4.00
         3.25     YES                   NO
33891    L0000160         0   0.11310E-07  442453.9 3761516.0   208.2     3.49     4.00
         3.25     YES                   NO
33892    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
33893     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
33894
                                      PAGE  24
33895    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
33896
33897
33898                                                  *** VOLUME SOURCE DATA ***
33899
33900                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                      INIT.   URBAN  EMISSION RATE   AIRCRAFT
33901       SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
33902         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)             BY
33903    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - -
33904
33905    L0000161         0   0.11310E-07  442453.7 3761507.5   208.1     3.49     4.00
         3.25     YES                   NO
33906    L0000162         0   0.11310E-07  442453.5 3761498.9   208.0     3.49     4.00
         3.25     YES                   NO
33907    L0000163         0   0.11310E-07  442453.2 3761490.3   207.9     3.49     4.00
         3.25     YES                   NO
33908    L0000164         0   0.11140E-07  442469.8 3761562.8   208.0     3.49     4.00
         3.25     YES                   NO
33909    L0000165         0   0.11140E-07  442473.9 3761555.3   208.3     3.49     4.00
         3.25     YES                   NO
33910    L0000166         0   0.11140E-07  442476.8 3761547.3   208.6     3.49     4.00
         3.25     YES                   NO
33911    L0000167         0   0.11140E-07  442477.9 3761538.8   208.6     3.49     4.00
         3.25     YES                   NO
33912    L0000168         0   0.11140E-07  442478.1 3761530.2   208.5     3.49     4.00
         3.25     YES                   NO
33913    L0000169         0   0.11140E-07  442478.2 3761521.6   208.4     3.49     4.00
         3.25     YES                   NO
33914    L0000170         0   0.11140E-07  442478.2 3761513.0   208.3     3.49     4.00
         3.25     YES                   NO
33915    L0000171         0   0.11140E-07  442478.3 3761504.4   208.2     3.49     4.00
         3.25     YES                   NO
33916    L0000172         0   0.11140E-07  442478.3 3761495.8   208.1     3.49     4.00
         3.25     YES                   NO
33917    L0000173         0   0.11140E-07  442478.4 3761487.3   208.0     3.49     4.00
         3.25     YES                   NO
33918    L0000174         0   0.20670E-07  442630.5 3761563.8   208.6     3.49     4.00
         3.25     YES                   NO
33919    L0000175         0   0.20670E-07  442634.2 3761556.0   208.5     3.49     4.00
         3.25     YES                   NO
33920    L0000176         0   0.20670E-07  442638.7 3761548.7   208.4     3.49     4.00
         3.25     YES                   NO
33921    L0000177         0   0.20670E-07  442640.0 3761540.6   208.4     3.49     4.00
         3.25     YES                   NO
33922    L0000178         0   0.20670E-07  442639.9 3761532.0   208.3     3.49     4.00
         3.25     YES                   NO
33923    L0000179         0   0.20670E-07  442639.8 3761523.4   208.2     3.49     4.00
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      3.25     YES                    NO
33924 L0000180          0   0.20670E-07  442639.8 3761514.8   208.2     3.49     4.00
      3.25     YES                    NO
33925 L0000181          0   0.20670E-07  442639.7 3761506.2   208.1     3.49     4.00
      3.25     YES                    NO
33926 L0000182          0   0.20670E-07  442639.6 3761497.6   208.1     3.49     4.00
      3.25     YES                    NO
33927 L0000183          0   0.20670E-07  442639.5 3761489.1   208.0     3.49     4.00
      3.25     YES                    NO
33928 L0000184          0   0.18310E-06  441965.8 3761454.3   207.6     3.49     4.00
      3.25     YES                    NO
33929 L0000185          0   0.18310E-06  441957.2 3761454.3   207.8     3.49     4.00
      3.25     YES                    NO
33930 L0000186          0   0.18310E-06  441948.6 3761454.3   207.9     3.49     4.00
      3.25     YES                    NO
33931 L0000187          0   0.18310E-06  441940.0 3761454.3   208.0     3.49     4.00
      3.25     YES                    NO
33932 L0000188          0   0.18310E-06  441931.4 3761454.4   208.1     3.49     4.00
      3.25     YES                    NO
33933 L0000189          0   0.18310E-06  441922.9 3761454.4   208.2     3.49     4.00
      3.25     YES                    NO
33934 L0000190          0   0.18310E-06  441914.3 3761454.4   208.2     3.49     4.00
      3.25     YES                    NO
33935 L0000191          0   0.18310E-06  441905.7 3761454.4   208.2     3.49     4.00
      3.25     YES                    NO
33936 L0000192          0   0.18310E-06  441897.1 3761454.5   208.2     3.49     4.00
      3.25     YES                    NO
33937 L0000193          0   0.18310E-06  441888.5 3761454.5   208.1     3.49     4.00
      3.25     YES                    NO
33938 L0000194          0   0.18310E-06  441879.9 3761454.5   208.1     3.49     4.00
      3.25     YES                    NO
33939 L0000195          0   0.18310E-06  441871.3 3761454.5   208.1     3.49     4.00
      3.25     YES                    NO
33940 L0000196          0   0.18310E-06  441862.7 3761454.6   208.0     3.49     4.00
      3.25     YES                    NO
33941 L0000197          0   0.18310E-06  441854.1 3761454.6   208.0     3.49     4.00
      3.25     YES                    NO
33942 L0000198          0   0.18310E-06  441845.5 3761454.6   208.0     3.49     4.00
      3.25     YES                    NO
33943 L0000199          0   0.18310E-06  441837.0 3761454.6   207.9     3.49     4.00
      3.25     YES                    NO
33944 L0000200          0   0.18310E-06  441828.4 3761454.6   207.9     3.49     4.00
      3.25     YES                    NO
33945 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
33946  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
33947
                                  PAGE  25
33948  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
33949
33950
33951                                                  *** VOLUME SOURCE DATA ***
33952
33953                 NUMBER EMISSION RATE                       BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
33954       SOURCE     PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
33955         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
            (METERS)             BY
33956  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - -
33957
33958  L0000201          0   0.18310E-06  441819.8 3761454.7   207.9     3.49     4.00
       3.25     YES                    NO
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33959    L0000202          0   0.18310E-06  441811.2 3761454.7   207.8     3.49     4.00
         3.25     YES                    NO
33960    L0000203          0   0.18310E-06  441802.6 3761454.7   207.8     3.49     4.00
         3.25     YES                    NO
33961    L0000204          0   0.18310E-06  441794.0 3761454.7   207.8     3.49     4.00
         3.25     YES                    NO
33962    L0000205          0   0.18310E-06  441785.4 3761454.8   207.7     3.49     4.00
         3.25     YES                    NO
33963    L0000206          0   0.18310E-06  441776.8 3761454.8   207.7     3.49     4.00
         3.25     YES                    NO
33964    L0000207          0   0.18310E-06  441768.2 3761454.8   207.6     3.49     4.00
         3.25     YES                    NO
33965    L0000208          0   0.18310E-06  441759.6 3761454.8   207.6     3.49     4.00
         3.25     YES                    NO
33966    L0000209          0   0.18310E-06  441751.1 3761454.9   207.5     3.49     4.00
         3.25     YES                    NO
33967    L0000210          0   0.18310E-06  441742.5 3761454.9   207.5     3.49     4.00
         3.25     YES                    NO
33968    L0000211          0   0.18310E-06  441733.9 3761454.9   207.5     3.49     4.00
         3.25     YES                    NO
33969    L0000212          0   0.18310E-06  441725.3 3761454.9   207.5     3.49     4.00
         3.25     YES                    NO
33970    L0000213          0   0.18310E-06  441716.7 3761455.0   207.4     3.49     4.00
         3.25     YES                    NO
33971    L0000214          0   0.18310E-06  441708.1 3761455.0   207.4     3.49     4.00
         3.25     YES                    NO
33972    L0000215          0   0.18310E-06  441699.5 3761455.0   207.3     3.49     4.00
         3.25     YES                    NO
33973    L0000216          0   0.18310E-06  441690.9 3761455.0   207.3     3.49     4.00
         3.25     YES                    NO
33974    L0000217          0   0.18310E-06  441682.3 3761455.1   207.2     3.49     4.00
         3.25     YES                    NO
33975    L0000218          0   0.18310E-06  441673.7 3761455.1   207.2     3.49     4.00
         3.25     YES                    NO
33976    L0000219          0   0.18310E-06  441665.2 3761455.1   207.2     3.49     4.00
         3.25     YES                    NO
33977    L0000220          0   0.18310E-06  441656.6 3761455.1   207.1     3.49     4.00
         3.25     YES                    NO
33978    L0000221          0   0.18310E-06  441648.0 3761455.2   207.1     3.49     4.00
         3.25     YES                    NO
33979    L0000222          0   0.18310E-06  441639.4 3761455.2   207.0     3.49     4.00
         3.25     YES                    NO
33980    L0000223          0   0.18310E-06  441630.8 3761455.2   207.0     3.49     4.00
         3.25     YES                    NO
33981    L0000224          0   0.18310E-06  441622.2 3761455.2   206.9     3.49     4.00
         3.25     YES                    NO
33982    L0000225          0   0.18310E-06  441613.6 3761455.3   206.8     3.49     4.00
         3.25     YES                    NO
33983    L0000226          0   0.18310E-06  441605.0 3761455.3   206.6     3.49     4.00
         3.25     YES                    NO
33984    L0000227          0   0.18310E-06  441596.4 3761455.3   206.5     3.49     4.00
         3.25     YES                    NO
33985    L0000228          0   0.18310E-06  441587.8 3761455.3   206.3     3.49     4.00
         3.25     YES                    NO
33986    L0000229          0   0.18310E-06  441579.3 3761455.4   206.1     3.49     4.00
         3.25     YES                    NO
33987    L0000230          0   0.18310E-06  441570.7 3761455.4   206.0     3.49     4.00
         3.25     YES                    NO
33988    L0000231          0   0.18310E-06  441562.1 3761455.4   205.9     3.49     4.00
         3.25     YES                    NO
33989    L0000232          0   0.18310E-06  441553.5 3761455.4   205.9     3.49     4.00
         3.25     YES                    NO
33990    L0000233          0   0.18310E-06  441544.9 3761455.4   205.9     3.49     4.00
         3.25     YES                    NO
33991    L0000234          0   0.18310E-06  441536.3 3761455.5   205.7     3.49     4.00
         3.25     YES                    NO
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33992    L0000235         0   0.18310E-06  441527.7 3761455.5   205.6     3.49     4.00
         3.25     YES                    NO
33993    L0000236         0   0.18310E-06  441519.2 3761454.9   205.5     3.49     4.00
         3.25     YES                    NO
33994    L0000237         0   0.18310E-06  441511.1 3761452.1   205.5     3.49     4.00
         3.25     YES                    NO
33995    L0000238         0   0.18310E-06  441506.0 3761446.8   205.5     3.49     4.00
         3.25     YES                    NO
33996    L0000239         0   0.18310E-06  441504.6 3761438.3   205.5     3.49     4.00
         3.25     YES                    NO
33997    L0000240         0   0.18310E-06  441503.8 3761429.7   205.4     3.49     4.00
         3.25     YES                    NO
33998    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
33999     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
34000
                                      PAGE  26
34001    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
34002
34003
34004                                                    *** VOLUME SOURCE DATA ***
34005
34006                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                       INIT.   URBAN  EMISSION RATE   AIRCRAFT
34007      SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
34008        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
             (METERS)              BY
34009    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - -
34010
34011    L0000241         0   0.18310E-06  441503.4 3761421.2   205.2     3.49     4.00
         3.25     YES                    NO
34012    L0000242         0   0.18310E-06  441503.0 3761412.6   205.1     3.49     4.00
         3.25     YES                    NO
34013    L0000243         0   0.18310E-06  441502.6 3761404.0   204.9     3.49     4.00
         3.25     YES                    NO
34014    L0000244         0   0.18310E-06  441502.2 3761395.4   204.7     3.49     4.00
         3.25     YES                    NO
34015    L0000245         0   0.18310E-06  441501.9 3761386.8   204.3     3.49     4.00
         3.25     YES                    NO
34016    L0000246         0   0.18310E-06  441501.8 3761378.2   203.9     3.49     4.00
         3.25     YES                    NO
34017    L0000247         0   0.18310E-06  441501.7 3761369.7   203.5     3.49     4.00
         3.25     YES                    NO
34018    L0000248         0   0.18310E-06  441501.6 3761361.1   203.3     3.49     4.00
         3.25     YES                    NO
34019    L0000249         0   0.18310E-06  441501.6 3761352.5   203.2     3.49     4.00
         3.25     YES                    NO
34020    L0000250         0   0.18310E-06  441501.5 3761343.9   203.1     3.49     4.00
         3.25     YES                    NO
34021    L0000251         0   0.18310E-06  441499.0 3761335.7   202.8     3.49     4.00
         3.25     YES                    NO
34022    L0000252         0   0.18310E-06  441496.4 3761327.5   202.7     3.49     4.00
         3.25     YES                    NO
34023    L0000253         0   0.18310E-06  441496.0 3761318.9   202.7     3.49     4.00
         3.25     YES                    NO
34024    L0000254         0   0.18310E-06  441495.6 3761310.4   202.8     3.49     4.00
         3.25     YES                    NO
34025    L0000255         0   0.18310E-06  441495.2 3761301.8   203.0     3.49     4.00
         3.25     YES                    NO
34026    L0000256         0   0.18310E-06  441494.8 3761293.2   203.4     3.49     4.00
         3.25     YES                    NO
34027    L0000257         0   0.18310E-06  441494.4 3761284.6   203.8     3.49     4.00
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     3.25     YES                    NO
34028  L0000258          0   0.10810E-06  441199.1 3761455.8   205.6     3.49     4.00
     3.25     YES                    NO
34029  L0000259          0   0.10810E-06  441207.7 3761455.7   205.7     3.49     4.00
     3.25     YES                    NO
34030  L0000260          0   0.10810E-06  441216.3 3761455.6   205.8     3.49     4.00
     3.25     YES                    NO
34031  L0000261          0   0.10810E-06  441224.9 3761455.5   206.0     3.49     4.00
     3.25     YES                    NO
34032  L0000262          0   0.10810E-06  441233.5 3761455.5   206.1     3.49     4.00
     3.25     YES                    NO
34033  L0000263          0   0.10810E-06  441242.0 3761455.4   206.3     3.49     4.00
     3.25     YES                    NO
34034  L0000264          0   0.10810E-06  441250.6 3761455.3   206.5     3.49     4.00
     3.25     YES                    NO
34035  L0000265          0   0.10810E-06  441259.2 3761455.2   206.7     3.49     4.00
     3.25     YES                    NO
34036  L0000266          0   0.10810E-06  441267.8 3761455.2   206.8     3.49     4.00
     3.25     YES                    NO
34037  L0000267          0   0.10810E-06  441276.4 3761455.1   206.9     3.49     4.00
     3.25     YES                    NO
34038  L0000268          0   0.10810E-06  441285.0 3761455.0   207.0     3.49     4.00
     3.25     YES                    NO
34039  L0000269          0   0.10810E-06  441293.6 3761454.9   206.9     3.49     4.00
     3.25     YES                    NO
34040  L0000270          0   0.10810E-06  441302.2 3761454.8   206.9     3.49     4.00
     3.25     YES                    NO
34041  L0000271          0   0.10810E-06  441310.8 3761454.8   206.8     3.49     4.00
     3.25     YES                    NO
34042  L0000272          0   0.10810E-06  441319.3 3761454.7   206.7     3.49     4.00
     3.25     YES                    NO
34043  L0000273          0   0.10810E-06  441327.9 3761454.6   206.7     3.49     4.00
     3.25     YES                    NO
34044  L0000274          0   0.10810E-06  441336.5 3761454.5   206.7     3.49     4.00
     3.25     YES                    NO
34045  L0000275          0   0.10810E-06  441345.1 3761454.5   206.6     3.49     4.00
     3.25     YES                    NO
34046  L0000276          0   0.10810E-06  441353.7 3761454.4   206.6     3.49     4.00
     3.25     YES                    NO
34047  L0000277          0   0.10810E-06  441362.3 3761454.3   206.6     3.49     4.00
     3.25     YES                    NO
34048  L0000278          0   0.10810E-06  441370.9 3761454.2   206.5     3.49     4.00
     3.25     YES                    NO
34049  L0000279          0   0.10810E-06  441379.5 3761454.1   206.5     3.49     4.00
     3.25     YES                    NO
34050  L0000280          0   0.10810E-06  441388.1 3761454.1   206.4     3.49     4.00
     3.25     YES                    NO
34051  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
     Eucalyptus BP\16285 Ops H ***        12/18/25
34052   *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
34053
                                  PAGE  27
34054   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
34055
34056
34057                                                  *** VOLUME SOURCE DATA ***
34058
34059                 NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
34060        SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
             SZ     SOURCE  SCALAR VARY
34061          ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
               (METERS)              BY
34062  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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      - - - - - - - - - - - - - - - - - -
34063
34064    L0000281          0   0.10810E-06  441396.7 3761454.0   206.4     3.49     4.00
         3.25     YES                   NO
34065    L0000282          0   0.10810E-06  441405.2 3761453.9   206.4     3.49     4.00
         3.25     YES                   NO
34066    L0000283          0   0.10810E-06  441413.8 3761453.8   206.4     3.49     4.00
         3.25     YES                   NO
34067    L0000284          0   0.10810E-06  441422.4 3761453.7   206.3     3.49     4.00
         3.25     YES                   NO
34068    L0000285          0   0.10810E-06  441431.0 3761453.7   206.3     3.49     4.00
         3.25     YES                   NO
34069    L0000286          0   0.10810E-06  441439.6 3761453.6   206.2     3.49     4.00
         3.25     YES                   NO
34070    L0000287          0   0.10810E-06  441448.2 3761453.5   206.2     3.49     4.00
         3.25     YES                   NO
34071    L0000288          0   0.10810E-06  441456.8 3761453.4   206.1     3.49     4.00
         3.25     YES                   NO
34072    L0000289          0   0.10810E-06  441465.4 3761453.4   206.1     3.49     4.00
         3.25     YES                   NO
34073    L0000290          0   0.10810E-06  441473.9 3761453.2   206.0     3.49     4.00
         3.25     YES                   NO
34074    L0000291          0   0.10810E-06  441481.5 3761449.1   205.8     3.49     4.00
         3.25     YES                   NO
34075    L0000292          0   0.10810E-06  441486.1 3761442.3   205.7     3.49     4.00
         3.25     YES                   NO
34076    L0000293          0   0.10810E-06  441488.9 3761434.3   205.5     3.49     4.00
         3.25     YES                   NO
34077    L0000294          0   0.10810E-06  441489.1 3761425.7   205.4     3.49     4.00
         3.25     YES                   NO
34078    L0000295          0   0.10810E-06  441489.3 3761417.1   205.2     3.49     4.00
         3.25     YES                   NO
34079    L0000296          0   0.10810E-06  441489.5 3761408.5   204.9     3.49     4.00
         3.25     YES                   NO
34080    L0000297          0   0.10810E-06  441489.7 3761399.9   204.7     3.49     4.00
         3.25     YES                   NO
34081    L0000298          0   0.10810E-06  441489.5 3761391.4   204.3     3.49     4.00
         3.25     YES                   NO
34082    L0000299          0   0.10810E-06  441489.2 3761382.8   203.8     3.49     4.00
         3.25     YES                   NO
34083    L0000300          0   0.10810E-06  441488.9 3761374.2   203.4     3.49     4.00
         3.25     YES                   NO
34084    L0000301          0   0.10810E-06  441488.6 3761365.6   203.0     3.49     4.00
         3.25     YES                   NO
34085    L0000302          0   0.10810E-06  441488.3 3761357.0   202.9     3.49     4.00
         3.25     YES                   NO
34086    L0000303          0   0.10810E-06  441488.0 3761348.4   202.8     3.49     4.00
         3.25     YES                   NO
34087    L0000304          0   0.10810E-06  441487.7 3761339.9   202.8     3.49     4.00
         3.25     YES                   NO
34088    L0000305          0   0.10810E-06  441491.0 3761332.0   202.5     3.49     4.00
         3.25     YES                   NO
34089    L0000306          0   0.10810E-06  441493.0 3761323.8   202.5     3.49     4.00
         3.25     YES                   NO
34090    L0000307          0   0.10810E-06  441493.6 3761315.2   202.6     3.49     4.00
         3.25     YES                   NO
34091    L0000308          0   0.10810E-06  441494.1 3761306.6   202.7     3.49     4.00
         3.25     YES                   NO
34092    L0000309          0   0.10810E-06  441494.7 3761298.0   203.1     3.49     4.00
         3.25     YES                   NO
34093    L0000310          0   0.10810E-06  441495.2 3761289.5   203.6     3.49     4.00
         3.25     YES                   NO
34094    L0000311          0   0.11550E-07  441326.8 3761562.0   206.3     3.49     4.00
         3.25     YES                   NO
34095    L0000312          0   0.11550E-07  441326.8 3761553.6   206.2     3.49     4.00
         3.25     YES                   NO
```

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34096    L0000313         0   0.11550E-07  441334.8 3761550.3   206.2     3.49     4.00
         3.25     YES                   NO
34097    L0000314         0   0.11550E-07  441337.1 3761543.3   206.3     3.49     4.00
         3.25     YES                   NO
34098    L0000315         0   0.11550E-07  441337.0 3761534.7   206.4     3.49     4.00
         3.25     YES                   NO
34099    L0000316         0   0.11550E-07  441337.0 3761526.2   206.5     3.49     4.00
         3.25     YES                   NO
34100    L0000317         0   0.11550E-07  441337.0 3761517.6   206.6     3.49     4.00
         3.25     YES                   NO
34101    L0000318         0   0.11550E-07  441337.0 3761509.0   206.8     3.49     4.00
         3.25     YES                   NO
34102    L0000319         0   0.11550E-07  441337.1 3761500.4   206.9     3.49     4.00
         3.25     YES                   NO
34103    L0000320         0   0.11550E-07  441337.1 3761491.8   207.0     3.49     4.00
         3.25     YES                   NO
34104    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
34105     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
34106
                                      PAGE  28
34107    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
34108
34109
34110                                                    *** VOLUME SOURCE DATA ***
34111
34112                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                       INIT.   URBAN  EMISSION RATE   AIRCRAFT
34113      SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
34114        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
             (METERS)              BY
34115    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - -
34116
34117    L0000321         0   0.12540E-07  441500.3 3761563.4   206.5     3.49     4.00
         3.25     YES                   NO
34118    L0000322         0   0.12540E-07  441499.8 3761554.8   206.4     3.49     4.00
         3.25     YES                   NO
34119    L0000323         0   0.12540E-07  441493.0 3761550.3   206.3     3.49     4.00
         3.25     YES                   NO
34120    L0000324         0   0.12540E-07  441489.5 3761543.8   206.3     3.49     4.00
         3.25     YES                   NO
34121    L0000325         0   0.12540E-07  441489.3 3761535.2   206.3     3.49     4.00
         3.25     YES                   NO
34122    L0000326         0   0.12540E-07  441489.2 3761526.6   206.2     3.49     4.00
         3.25     YES                   NO
34123    L0000327         0   0.12540E-07  441489.1 3761518.0   206.2     3.49     4.00
         3.25     YES                   NO
34124    L0000328         0   0.12540E-07  441488.9 3761509.4   206.2     3.49     4.00
         3.25     YES                   NO
34125    L0000329         0   0.12540E-07  441488.8 3761500.8   206.2     3.49     4.00
         3.25     YES                   NO
34126    L0000330         0   0.11230E-07  441499.9 3761561.8   206.5     3.49     4.00
         3.25     YES                   NO
34127    L0000331         0   0.11230E-07  441502.8 3761554.9   206.3     3.49     4.00
         3.25     YES                   NO
34128    L0000332         0   0.11230E-07  441509.6 3761549.6   206.3     3.49     4.00
         3.25     YES                   NO
34129    L0000333         0   0.11230E-07  441511.1 3761541.7   206.2     3.49     4.00
         3.25     YES                   NO
34130    L0000334         0   0.11230E-07  441511.2 3761533.1   206.1     3.49     4.00
         3.25     YES                   NO
34131    L0000335         0   0.11230E-07  441511.3 3761524.5   206.1     3.49     4.00
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        3.25     YES                    NO
34132   L0000336         0   0.11230E-07  441511.5 3761515.9   206.0     3.49     4.00
        3.25     YES                    NO
34133   L0000337         0   0.11230E-07  441511.6 3761507.3   206.0     3.49     4.00
        3.25     YES                    NO
34134   L0000338         0   0.11230E-07  441511.7 3761498.7   205.9     3.49     4.00
        3.25     YES                    NO
34135   L0000339         0   0.10510E-07  441663.2 3761567.8   206.0     3.49     4.00
        3.25     YES                    NO
34136   L0000340         0   0.10510E-07  441663.4 3761559.2   206.0     3.49     4.00
        3.25     YES                    NO
34137   L0000341         0   0.10510E-07  441657.8 3761553.3   205.9     3.49     4.00
        3.25     YES                    NO
34138   L0000342         0   0.10510E-07  441653.8 3761546.6   205.9     3.49     4.00
        3.25     YES                    NO
34139   L0000343         0   0.10510E-07  441653.6 3761538.0   206.0     3.49     4.00
        3.25     YES                    NO
34140   L0000344         0   0.10510E-07  441653.4 3761529.4   206.2     3.49     4.00
        3.25     YES                    NO
34141   L0000345         0   0.10510E-07  441653.2 3761520.8   206.3     3.49     4.00
        3.25     YES                    NO
34142   L0000346         0   0.10510E-07  441653.0 3761512.2   206.4     3.49     4.00
        3.25     YES                    NO
34143   L0000347         0   0.10510E-07  441652.8 3761503.7   206.5     3.49     4.00
        3.25     YES                    NO
34144   L0000348         0   0.10510E-07  441652.6 3761495.1   206.6     3.49     4.00
        3.25     YES                    NO
34145   L0000349         0   0.19070E-07  441664.3 3761566.0   206.0     3.49     4.00
        3.25     YES                    NO
34146   L0000350         0   0.19070E-07  441666.0 3761558.2   206.0     3.49     4.00
        3.25     YES                    NO
34147   L0000351         0   0.19070E-07  441672.5 3761552.6   206.1     3.49     4.00
        3.25     YES                    NO
34148   L0000352         0   0.19070E-07  441676.4 3761545.8   206.2     3.49     4.00
        3.25     YES                    NO
34149   L0000353         0   0.19070E-07  441676.4 3761537.2   206.2     3.49     4.00
        3.25     YES                    NO
34150   L0000354         0   0.19070E-07  441676.3 3761528.6   206.2     3.49     4.00
        3.25     YES                    NO
34151   L0000355         0   0.19070E-07  441676.3 3761520.1   206.3     3.49     4.00
        3.25     YES                    NO
34152   L0000356         0   0.19070E-07  441676.3 3761511.5   206.4     3.49     4.00
        3.25     YES                    NO
34153   L0000357         0   0.19070E-07  441676.2 3761502.9   206.5     3.49     4.00
        3.25     YES                    NO
34154   L0000358         0   0.19070E-07  441676.2 3761494.3   206.6     3.49     4.00
        3.25     YES                    NO
34155   L0000359         0   0.32340E-07  441839.1 3761492.7   207.4     3.49     4.00
        3.25     YES                    NO
34156   L0000360         0   0.32340E-07  441847.7 3761492.8   207.4     3.49     4.00
        3.25     YES                    NO
34157   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
34158    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
34159
                                    PAGE  29
34160   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
34161
34162
34163                                                  *** VOLUME SOURCE DATA ***
34164
34165                 NUMBER EMISSION RATE                        BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
34166      SOURCE     PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
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ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SZ (METERS)	SOURCE	SCALAR VARY BY
L0000361	0	0.32340E-07	441856.3	3761492.8	207.4	3.49	4.00	3.25	YES	NO
L0000362	0	0.32340E-07	441864.9	3761492.9	207.5	3.49	4.00	3.25	YES	NO
L0000363	0	0.32340E-07	441873.4	3761493.0	207.5	3.49	4.00	3.25	YES	NO
L0000364	0	0.32340E-07	441882.0	3761493.0	207.6	3.49	4.00	3.25	YES	NO
L0000365	0	0.32340E-07	441890.6	3761493.1	207.6	3.49	4.00	3.25	YES	NO
L0000366	0	0.32340E-07	441899.2	3761493.2	207.6	3.49	4.00	3.25	YES	NO
L0000367	0	0.32340E-07	441907.8	3761493.2	207.7	3.49	4.00	3.25	YES	NO
L0000368	0	0.32340E-07	441916.4	3761493.3	207.8	3.49	4.00	3.25	YES	NO
L0000369	0	0.32340E-07	441925.0	3761493.4	207.8	3.49	4.00	3.25	YES	NO
L0000370	0	0.32340E-07	441933.6	3761493.4	207.9	3.49	4.00	3.25	YES	NO
L0000371	0	0.32340E-07	441942.2	3761493.5	207.9	3.49	4.00	3.25	YES	NO
L0000372	0	0.32340E-07	441950.8	3761493.6	207.9	3.49	4.00	3.25	YES	NO
L0000373	0	0.32340E-07	441959.3	3761493.7	207.9	3.49	4.00	3.25	YES	NO
L0000374	0	0.32340E-07	441967.9	3761493.7	207.7	3.49	4.00	3.25	YES	NO
L0000375	0	0.15000E-06	441170.5	3761456.4	205.6	3.49	4.00	3.25	YES	NO
L0000376	0	0.15000E-06	441161.9	3761456.4	205.6	3.49	4.00	3.25	YES	NO
L0000377	0	0.15000E-06	441153.3	3761456.4	205.6	3.49	4.00	3.25	YES	NO
L0000378	0	0.15000E-06	441144.7	3761456.5	205.6	3.49	4.00	3.25	YES	NO
L0000379	0	0.15000E-06	441136.1	3761456.5	205.6	3.49	4.00	3.25	YES	NO
L0000380	0	0.15000E-06	441127.5	3761456.5	205.5	3.49	4.00	3.25	YES	NO
L0000381	0	0.15000E-06	441118.9	3761456.5	205.5	3.49	4.00	3.25	YES	NO
L0000382	0	0.15000E-06	441110.3	3761456.5	205.5	3.49	4.00	3.25	YES	NO
L0000383	0	0.15000E-06	441101.8	3761456.5	205.5	3.49	4.00	3.25	YES	NO
L0000384	0	0.15000E-06	441093.2	3761456.5	205.6	3.49	4.00	3.25	YES	NO
L0000385	0	0.15000E-06	441084.6	3761456.5	205.7	3.49	4.00	3.25	YES	NO
L0000386	0	0.15000E-06	441076.0	3761456.5	205.7	3.49	4.00	3.25	YES	NO
L0000387	0	0.15000E-06	441067.4	3761456.6	205.8	3.49	4.00	3.25	YES	NO
L0000388	0	0.15000E-06	441058.8	3761456.6	205.9	3.49	4.00	3.25	YES	NO
L0000389	0	0.15000E-06	441050.2	3761456.6	205.8	3.49	4.00	3.25	YES	NO
L0000390	0	0.15000E-06	441041.6	3761456.6	205.7	3.49	4.00	3.25	YES	NO

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34200    L0000391         0   0.15000E-06  441033.0 3761456.6   205.6     3.49     4.00
         3.25     YES                    NO
34201    L0000392         0   0.15000E-06  441024.5 3761456.6   205.6     3.49     4.00
         3.25     YES                    NO
34202    L0000393         0   0.15000E-06  441015.9 3761456.6   205.6     3.49     4.00
         3.25     YES                    NO
34203    L0000394         0   0.15000E-06  441007.3 3761456.6   205.6     3.49     4.00
         3.25     YES                    NO
34204    L0000395         0   0.15000E-06  440998.7 3761456.7   205.5     3.49     4.00
         3.25     YES                    NO
34205    L0000396         0   0.15000E-06  440990.1 3761456.7   205.5     3.49     4.00
         3.25     YES                    NO
34206    L0000397         0   0.15000E-06  440981.5 3761456.7   205.4     3.49     4.00
         3.25     YES                    NO
34207    L0000398         0   0.15000E-06  440972.9 3761456.7   205.2     3.49     4.00
         3.25     YES                    NO
34208    L0000399         0   0.15000E-06  440964.3 3761456.7   204.9     3.49     4.00
         3.25     YES                    NO
34209    L0000400         0   0.15000E-06  440955.7 3761456.7   204.6     3.49     4.00
         3.25     YES                    NO
34210    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
34211     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
34212
                                      PAGE  30
34213     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
34214
34215
34216                                                  *** VOLUME SOURCE DATA ***
34217
34218                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                      INIT.   URBAN  EMISSION RATE   AIRCRAFT
34219       SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
34220         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)             BY
34221    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - -
34222
34223    L0000401         0   0.15000E-06  440947.1 3761456.7   204.5     3.49     4.00
         3.25     YES                    NO
34224    L0000402         0   0.15000E-06  440938.5 3761456.7   204.4     3.49     4.00
         3.25     YES                    NO
34225    L0000403         0   0.15000E-06  440930.0 3761456.7   204.3     3.49     4.00
         3.25     YES                    NO
34226    L0000404         0   0.15000E-06  440921.4 3761456.8   204.3     3.49     4.00
         3.25     YES                    NO
34227    L0000405         0   0.15000E-06  440912.8 3761456.8   204.3     3.49     4.00
         3.25     YES                    NO
34228    L0000406         0   0.15000E-06  440904.2 3761456.8   204.4     3.49     4.00
         3.25     YES                    NO
34229    L0000407         0   0.15000E-06  440895.6 3761456.8   204.4     3.49     4.00
         3.25     YES                    NO
34230    L0000408         0   0.15000E-06  440887.0 3761456.8   204.4     3.49     4.00
         3.25     YES                    NO
34231    L0000409         0   0.15000E-06  440878.4 3761456.8   204.4     3.49     4.00
         3.25     YES                    NO
34232    L0000410         0   0.15000E-06  440869.8 3761456.8   204.4     3.49     4.00
         3.25     YES                    NO
34233    L0000411         0   0.15000E-06  440861.2 3761456.8   204.4     3.49     4.00
         3.25     YES                    NO
34234    L0000412         0   0.15000E-06  440852.6 3761456.8   204.4     3.49     4.00
         3.25     YES                    NO
34235    L0000413         0   0.15000E-06  440844.1 3761456.9   204.5     3.49     4.00
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        3.25     YES                    NO
34236   L0000414          0   0.15000E-06  440835.5 3761456.9   204.6     3.49     4.00
        3.25     YES                    NO
34237   L0000415          0   0.15000E-06  440826.9 3761456.9   204.7     3.49     4.00
        3.25     YES                    NO
34238   L0000416          0   0.15000E-06  440818.3 3761456.9   204.9     3.49     4.00
        3.25     YES                    NO
34239   L0000417          0   0.15000E-06  440809.7 3761456.9   205.0     3.49     4.00
        3.25     YES                    NO
34240   L0000418          0   0.15000E-06  440801.1 3761456.9   205.2     3.49     4.00
        3.25     YES                    NO
34241   L0000419          0   0.21820E-07  440937.7 3761564.2   206.4     3.49     4.00
        3.25     YES                    NO
34242   L0000420          0   0.21820E-07  440937.5 3761555.6   206.3     3.49     4.00
        3.25     YES                    NO
34243   L0000421          0   0.21820E-07  440931.3 3761550.6   206.0     3.49     4.00
        3.25     YES                    NO
34244   L0000422          0   0.21820E-07  440929.8 3761542.8   205.6     3.49     4.00
        3.25     YES                    NO
34245   L0000423          0   0.21820E-07  440929.6 3761534.2   205.2     3.49     4.00
        3.25     YES                    NO
34246   L0000424          0   0.21820E-07  440929.5 3761525.6   204.7     3.49     4.00
        3.25     YES                    NO
34247   L0000425          0   0.21820E-07  440929.3 3761517.0   204.1     3.49     4.00
        3.25     YES                    NO
34248   L0000426          0   0.21820E-07  440929.1 3761508.5   203.5     3.49     4.00
        3.25     YES                    NO
34249   L0000427          0   0.21820E-07  440929.0 3761499.9   202.9     3.49     4.00
        3.25     YES                    NO
34250   L0000428          0   0.17550E-07  440938.4 3761562.3   206.4     3.49     4.00
        3.25     YES                    NO
34251   L0000429          0   0.17550E-07  440939.5 3761554.5   206.3     3.49     4.00
        3.25     YES                    NO
34252   L0000430          0   0.17550E-07  440947.5 3761551.5   206.2     3.49     4.00
        3.25     YES                    NO
34253   L0000431          0   0.17550E-07  440951.9 3761544.9   205.9     3.49     4.00
        3.25     YES                    NO
34254   L0000432          0   0.17550E-07  440952.1 3761536.3   205.5     3.49     4.00
        3.25     YES                    NO
34255   L0000433          0   0.17550E-07  440952.3 3761527.8   205.0     3.49     4.00
        3.25     YES                    NO
34256   L0000434          0   0.17550E-07  440952.5 3761519.2   204.5     3.49     4.00
        3.25     YES                    NO
34257   L0000435          0   0.17550E-07  440952.7 3761510.6   203.9     3.49     4.00
        3.25     YES                    NO
34258   L0000436          0   0.17550E-07  440952.9 3761502.0   203.3     3.49     4.00
        3.25     YES                    NO
34259   L0000437          0   0.17550E-07  440953.1 3761493.4   202.7     3.49     4.00
        3.25     YES                    NO
34260   L0000438          0   0.18780E-07  441052.9 3761563.1   206.5     3.49     4.00
        3.25     YES                    NO
34261   L0000439          0   0.18780E-07  441053.1 3761554.5   206.4     3.49     4.00
        3.25     YES                    NO
34262   L0000440          0   0.18780E-07  441053.2 3761545.9   206.4     3.49     4.00
        3.25     YES                    NO
34263   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
34264    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
34265
                                    PAGE  31
34266    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
34267
34268
34269                                                      *** VOLUME SOURCE DATA ***
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SOURCE ID	SOURCE SZ (METERS)	NUMBER INIT. PART. CATS.	EMISSION RATE (GRAMS/SEC)	URBAN SOURCE SCALAR VARY BY	X (METERS)	Y (METERS)	AIRCRAFT ELEV. (METERS)	BASE HEIGHT (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)		
L0000441	3.25	0	0.18780E-07	YES	441053.3	3761537.3	206.3	3.49	4.00		NO	
L0000442	3.25	0	0.18780E-07	YES	441053.5	3761528.7	206.2	3.49	4.00		NO	
L0000443	3.25	0	0.18780E-07	YES	441053.6	3761520.1	206.2	3.49	4.00		NO	
L0000444	3.25	0	0.18780E-07	YES	441053.8	3761511.5	206.1	3.49	4.00		NO	
L0000445	3.25	0	0.18780E-07	YES	441053.9	3761502.9	206.1	3.49	4.00		NO	
L0000446	3.25	0	0.18780E-07	YES	441054.1	3761494.4	206.0	3.49	4.00		NO	
L0000447	3.25	0	0.18840E-06	YES	440786.0	3761269.4	203.6	3.49	4.00		NO	
L0000448	3.25	0	0.18840E-06	YES	440777.4	3761269.3	203.6	3.49	4.00		NO	
L0000449	3.25	0	0.18840E-06	YES	440768.8	3761269.2	203.6	3.49	4.00		NO	
L0000450	3.25	0	0.18840E-06	YES	440760.2	3761269.1	203.6	3.49	4.00		NO	
L0000451	3.25	0	0.18840E-06	YES	440751.6	3761269.0	203.6	3.49	4.00		NO	
L0000452	3.25	0	0.18840E-06	YES	440743.1	3761268.9	203.7	3.49	4.00		NO	
L0000453	3.25	0	0.18840E-06	YES	440734.5	3761268.8	203.8	3.49	4.00		NO	
L0000454	3.25	0	0.18840E-06	YES	440725.9	3761268.7	203.9	3.49	4.00		NO	
L0000455	3.25	0	0.18840E-06	YES	440717.3	3761268.6	203.9	3.49	4.00		NO	
L0000456	3.25	0	0.18840E-06	YES	440708.7	3761268.5	203.9	3.49	4.00		NO	
L0000457	3.25	0	0.18840E-06	YES	440700.1	3761268.4	203.9	3.49	4.00		NO	
L0000458	3.25	0	0.18840E-06	YES	440691.5	3761268.2	203.9	3.49	4.00		NO	
L0000459	3.25	0	0.18840E-06	YES	440682.9	3761268.1	203.9	3.49	4.00		NO	
L0000460	3.25	0	0.18840E-06	YES	440674.3	3761268.0	203.9	3.49	4.00		NO	
L0000461	3.25	0	0.18840E-06	YES	440665.8	3761267.9	203.9	3.49	4.00		NO	
L0000462	3.25	0	0.18840E-06	YES	440657.2	3761267.8	203.9	3.49	4.00		NO	
L0000463	3.25	0	0.18840E-06	YES	440648.6	3761267.7	203.9	3.49	4.00		NO	
L0000464	3.25	0	0.18840E-06	YES	440640.0	3761267.6	203.9	3.49	4.00		NO	
L0000465	3.25	0	0.18840E-06	YES	440631.4	3761267.5	203.8	3.49	4.00		NO	
L0000466	3.25	0	0.18840E-06	YES	440622.8	3761267.4	203.8	3.49	4.00		NO	
L0000467	3.25	0	0.18840E-06	YES	440614.2	3761267.3	203.8	3.49	4.00		NO	
L0000468	3.25	0	0.18840E-06	YES	440605.6	3761267.2	203.8	3.49	4.00		NO	

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34304    L0000469         0   0.18840E-06  440597.0 3761267.1   203.8     3.49     4.00
         3.25     YES                    NO
34305    L0000470         0   0.18840E-06  440588.5 3761267.0   203.7     3.49     4.00
         3.25     YES                    NO
34306    L0000471         0   0.18840E-06  440579.9 3761266.8   203.6     3.49     4.00
         3.25     YES                    NO
34307    L0000472         0   0.18840E-06  440571.3 3761266.7   203.5     3.49     4.00
         3.25     YES                    NO
34308    L0000473         0   0.18840E-06  440562.7 3761266.6   203.5     3.49     4.00
         3.25     YES                    NO
34309    L0000474         0   0.18840E-06  440554.1 3761266.5   203.5     3.49     4.00
         3.25     YES                    NO
34310    L0000475         0   0.18840E-06  440545.5 3761266.4   203.4     3.49     4.00
         3.25     YES                    NO
34311    L0000476         0   0.18840E-06  440536.9 3761266.3   203.4     3.49     4.00
         3.25     YES                    NO
34312    L0000477         0   0.18840E-06  440528.3 3761266.2   203.4     3.49     4.00
         3.25     YES                    NO
34313    L0000478         0   0.18840E-06  440519.7 3761266.1   203.4     3.49     4.00
         3.25     YES                    NO
34314    L0000479         0   0.18840E-06  440511.1 3761266.0   203.4     3.49     4.00
         3.25     YES                    NO
34315    L0000480         0   0.18840E-06  440502.6 3761265.9   203.3     3.49     4.00
         3.25     YES                    NO
34316    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
34317     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
34318
                                      PAGE  32
34319     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
34320
34321
34322                                                  *** VOLUME SOURCE DATA ***
34323
34324                    NUMBER EMISSION RATE                       BASE    RELEASE    INIT.
                         INIT.   URBAN  EMISSION RATE   AIRCRAFT
34325      SOURCE         PART.  (GRAMS/SEC)     X         Y       ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
34326        ID          CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
             (METERS)              BY
34327    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - -
34328
34329    L0000481         0   0.18840E-06  440494.0 3761265.8   203.3     3.49     4.00
         3.25     YES                    NO
34330    L0000482         0   0.18840E-06  440485.4 3761265.7   203.1     3.49     4.00
         3.25     YES                    NO
34331    L0000483         0   0.18840E-06  440476.8 3761265.6   203.0     3.49     4.00
         3.25     YES                    NO
34332    L0000484         0   0.18840E-06  440468.2 3761265.4   202.9     3.49     4.00
         3.25     YES                    NO
34333    L0000485         0   0.18840E-06  440459.6 3761265.3   202.8     3.49     4.00
         3.25     YES                    NO
34334    L0000486         0   0.18840E-06  440451.0 3761265.2   202.8     3.49     4.00
         3.25     YES                    NO
34335    L0000487         0   0.18840E-06  440442.4 3761265.1   202.7     3.49     4.00
         3.25     YES                    NO
34336    L0000488         0   0.18840E-06  440433.8 3761265.0   202.7     3.49     4.00
         3.25     YES                    NO
34337    L0000489         0   0.18840E-06  440425.3 3761264.9   202.7     3.49     4.00
         3.25     YES                    NO
34338    L0000490         0   0.18840E-06  440416.7 3761264.8   202.8     3.49     4.00
         3.25     YES                    NO
34339    L0000491         0   0.18840E-06  440408.1 3761264.7   202.8     3.49     4.00
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      3.25     YES                    NO
34340 L0000492          0   0.18840E-06  440399.5 3761264.6   202.9     3.49     4.00
      3.25     YES                    NO
34341 L0000493          0   0.18840E-06  440390.9 3761264.5   203.0     3.49     4.00
      3.25     YES                    NO
34342 L0000494          0   0.18840E-06  440382.3 3761264.4   203.0     3.49     4.00
      3.25     YES                    NO
34343 L0000495          0   0.18840E-06  440373.7 3761264.3   203.0     3.49     4.00
      3.25     YES                    NO
34344 L0000496          0   0.18840E-06  440365.1 3761264.1   203.0     3.49     4.00
      3.25     YES                    NO
34345 L0000497          0   0.18840E-06  440356.5 3761264.0   203.0     3.49     4.00
      3.25     YES                    NO
34346 L0000498          0   0.18840E-06  440348.0 3761263.9   203.1     3.49     4.00
      3.25     YES                    NO
34347 L0000499          0   0.18840E-06  440339.4 3761263.8   203.1     3.49     4.00
      3.25     YES                    NO
34348 L0000500          0   0.18840E-06  440330.8 3761263.7   203.1     3.49     4.00
      3.25     YES                    NO
34349 L0000501          0   0.18840E-06  440322.2 3761263.6   203.1     3.49     4.00
      3.25     YES                    NO
34350 L0000502          0   0.18840E-06  440313.6 3761263.5   203.1     3.49     4.00
      3.25     YES                    NO
34351 L0000503          0   0.18840E-06  440305.0 3761263.4   203.1     3.49     4.00
      3.25     YES                    NO
34352 L0000504          0   0.18840E-06  440296.4 3761263.3   203.1     3.49     4.00
      3.25     YES                    NO
34353 L0000505          0   0.18840E-06  440287.8 3761263.2   203.1     3.49     4.00
      3.25     YES                    NO
34354 L0000506          0   0.18840E-06  440279.2 3761263.1   203.1     3.49     4.00
      3.25     YES                    NO
34355 L0000507          0   0.18840E-06  440270.6 3761263.0   203.1     3.49     4.00
      3.25     YES                    NO
34356 L0000508          0   0.18840E-06  440262.1 3761262.9   203.2     3.49     4.00
      3.25     YES                    NO
34357 L0000509          0   0.18840E-06  440253.5 3761262.7   203.2     3.49     4.00
      3.25     YES                    NO
34358 L0000510          0   0.18840E-06  440244.9 3761262.6   203.2     3.49     4.00
      3.25     YES                    NO
34359 L0000511          0   0.18840E-06  440236.3 3761262.5   203.2     3.49     4.00
      3.25     YES                    NO
34360 L0000512          0   0.18840E-06  440227.7 3761262.4   203.2     3.49     4.00
      3.25     YES                    NO
34361 L0000513          0   0.18840E-06  440219.1 3761262.3   203.1     3.49     4.00
      3.25     YES                    NO
34362 L0000514          0   0.18840E-06  440210.5 3761262.2   203.0     3.49     4.00
      3.25     YES                    NO
34363 L0000515          0   0.18840E-06  440201.9 3761262.1   203.0     3.49     4.00
      3.25     YES                    NO
34364 L0000516          0   0.18840E-06  440193.3 3761262.0   203.0     3.49     4.00
      3.25     YES                    NO
34365 L0000517          0   0.18840E-06  440184.8 3761261.9   203.0     3.49     4.00
      3.25     YES                    NO
34366 L0000518          0   0.18840E-06  440176.2 3761261.8   203.0     3.49     4.00
      3.25     YES                    NO
34367 L0000519          0   0.18840E-06  440167.6 3761261.7   203.0     3.49     4.00
      3.25     YES                    NO
34368 L0000520          0   0.18840E-06  440159.0 3761261.6   202.9     3.49     4.00
      3.25     YES                    NO
34369 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
34370  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
34371
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE INIT. PART. CATS.	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	X (METERS)	Y (METERS)	AIRCRAFT ELEV. (METERS)	BASE HEIGHT (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	SZ
L0000521	0	0.18840E-06		440150.4	3761261.5	202.9	3.49	4.00	3.25	YES
L0000522	0	0.18840E-06		440141.8	3761261.5	202.8	3.49	4.00	3.25	YES
L0000523	0	0.18840E-06		440133.2	3761261.7	202.7	3.49	4.00	3.25	YES
L0000524	0	0.18840E-06		440124.6	3761261.8	202.7	3.49	4.00	3.25	YES
L0000525	0	0.18840E-06		440116.0	3761262.0	202.7	3.49	4.00	3.25	YES
L0000526	0	0.18840E-06		440107.5	3761262.2	202.7	3.49	4.00	3.25	YES
L0000527	0	0.18840E-06		440098.9	3761262.4	202.6	3.49	4.00	3.25	YES
L0000528	0	0.18840E-06		440090.3	3761262.5	202.6	3.49	4.00	3.25	YES
L0000529	0	0.18840E-06		440081.7	3761262.7	202.6	3.49	4.00	3.25	YES
L0000530	0	0.18840E-06		440073.1	3761262.9	202.5	3.49	4.00	3.25	YES
L0000531	0	0.18840E-06		440064.5	3761263.1	202.5	3.49	4.00	3.25	YES
L0000532	0	0.18840E-06		440055.9	3761263.2	202.5	3.49	4.00	3.25	YES
L0000533	0	0.18840E-06		440047.3	3761263.4	202.4	3.49	4.00	3.25	YES
L0000534	0	0.18840E-06		440038.7	3761263.6	202.4	3.49	4.00	3.25	YES
L0000535	0	0.18840E-06		440030.2	3761263.8	202.4	3.49	4.00	3.25	YES
L0000536	0	0.18840E-06		440021.6	3761264.0	202.4	3.49	4.00	3.25	YES
L0000537	0	0.18840E-06		440013.0	3761264.1	202.4	3.49	4.00	3.25	YES
L0000538	0	0.18840E-06		440004.4	3761264.3	202.4	3.49	4.00	3.25	YES
L0000539	0	0.18840E-06		439995.8	3761264.5	202.4	3.49	4.00	3.25	YES
L0000540	0	0.18840E-06		439987.2	3761264.7	202.3	3.49	4.00	3.25	YES
L0000541	0	0.18840E-06		439978.6	3761264.8	202.3	3.49	4.00	3.25	YES
L0000542	0	0.18840E-06		439970.0	3761265.0	202.3	3.49	4.00	3.25	YES
L0000543	0	0.18840E-06		439961.5	3761265.2	202.3	3.49	4.00	3.25	YES
L0000544	0	0.18840E-06		439952.9	3761265.4	202.2	3.49	4.00	3.25	YES
L0000545	0	0.18840E-06		439944.3	3761265.5	202.2	3.49	4.00	3.25	YES
L0000546	0	0.18840E-06		439935.7	3761265.7	202.2	3.49	4.00	3.25	YES

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34408    L0000547         0   0.18840E-06  439927.1 3761265.9   202.2     3.49     4.00
         3.25     YES                    NO
34409    L0000548         0   0.18840E-06  439918.5 3761266.1   202.2     3.49     4.00
         3.25     YES                    NO
34410    L0000549         0   0.19110E-06  439893.9 3761271.6   202.4     3.49     6.51
         3.25     YES                    NO
34411    L0000550         0   0.19110E-06  439894.1 3761285.6   202.5     3.49     6.51
         3.25     YES                    NO
34412    L0000551         0   0.19110E-06  439894.2 3761299.6   202.7     3.49     6.51
         3.25     YES                    NO
34413    L0000552         0   0.19110E-06  439894.3 3761313.6   202.8     3.49     6.51
         3.25     YES                    NO
34414    L0000553         0   0.19110E-06  439894.4 3761327.6   203.0     3.49     6.51
         3.25     YES                    NO
34415    L0000554         0   0.19110E-06  439894.5 3761341.6   203.1     3.49     6.51
         3.25     YES                    NO
34416    L0000555         0   0.19110E-06  439894.6 3761355.6   203.3     3.49     6.51
         3.25     YES                    NO
34417    L0000556         0   0.19110E-06  439894.7 3761369.6   203.4     3.49     6.51
         3.25     YES                    NO
34418    L0000557         0   0.19110E-06  439894.8 3761383.6   203.6     3.49     6.51
         3.25     YES                    NO
34419    L0000558         0   0.19110E-06  439894.9 3761397.6   203.8     3.49     6.51
         3.25     YES                    NO
34420    L0000559         0   0.19110E-06  439895.0 3761411.6   204.0     3.49     6.51
         3.25     YES                    NO
34421    L0000560         0   0.19110E-06  439895.1 3761425.6   204.1     3.49     6.51
         3.25     YES                    NO
34422    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
34423     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
34424
                                      PAGE  34
34425    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
34426
34427
34428                                                  *** VOLUME SOURCE DATA ***
34429
34430                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                      INIT.   URBAN  EMISSION RATE   AIRCRAFT
34431       SOURCE      PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
34432         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)             BY
34433    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - -
34434
34435    L0000561         0   0.19110E-06  439895.2 3761439.6   204.3     3.49     6.51
         3.25     YES                    NO
34436    L0000562         0   0.19110E-06  439895.3 3761453.6   204.4     3.49     6.51
         3.25     YES                    NO
34437    L0000563         0   0.19110E-06  439895.4 3761467.6   204.6     3.49     6.51
         3.25     YES                    NO
34438    L0000564         0   0.19110E-06  439895.5 3761481.6   204.8     3.49     6.51
         3.25     YES                    NO
34439    L0000565         0   0.19110E-06  439895.6 3761495.6   204.9     3.49     6.51
         3.25     YES                    NO
34440    L0000566         0   0.19110E-06  439895.7 3761509.6   205.1     3.49     6.51
         3.25     YES                    NO
34441    L0000567         0   0.19110E-06  439895.8 3761523.6   205.3     3.49     6.51
         3.25     YES                    NO
34442    L0000568         0   0.19110E-06  439895.9 3761537.6   205.4     3.49     6.51
         3.25     YES                    NO
34443    L0000569         0   0.19110E-06  439896.0 3761551.6   205.6     3.49     6.51
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        3.25     YES                    NO
34444   L0000570         0   0.19110E-06  439896.1 3761565.6   205.8     3.49     6.51
        3.25     YES                    NO
34445   L0000571         0   0.19110E-06  439896.2 3761579.6   205.9     3.49     6.51
        3.25     YES                    NO
34446   L0000572         0   0.19110E-06  439896.4 3761593.6   206.0     3.49     6.51
        3.25     YES                    NO
34447   L0000573         0   0.19110E-06  439896.5 3761607.6   206.1     3.49     6.51
        3.25     YES                    NO
34448   L0000574         0   0.19110E-06  439896.6 3761621.6   206.2     3.49     6.51
        3.25     YES                    NO
34449   L0000575         0   0.19110E-06  439896.7 3761635.6   206.4     3.49     6.51
        3.25     YES                    NO
34450   L0000576         0   0.19110E-06  439896.8 3761649.6   206.5     3.49     6.51
        3.25     YES                    NO
34451   L0000577         0   0.19110E-06  439896.9 3761663.6   206.6     3.49     6.51
        3.25     YES                    NO
34452   L0000578         0   0.19110E-06  439897.0 3761677.6   206.7     3.49     6.51
        3.25     YES                    NO
34453   L0000579         0   0.19110E-06  439897.1 3761691.6   206.8     3.49     6.51
        3.25     YES                    NO
34454   L0000580         0   0.19110E-06  439897.1 3761705.6   207.0     3.49     6.51
        3.25     YES                    NO
34455   L0000581         0   0.19110E-06  439897.0 3761719.6   207.1     3.49     6.51
        3.25     YES                    NO
34456   L0000582         0   0.19110E-06  439896.9 3761733.6   207.2     3.49     6.51
        3.25     YES                    NO
34457   L0000583         0   0.19110E-06  439896.8 3761747.6   207.3     3.49     6.51
        3.25     YES                    NO
34458   L0000584         0   0.19110E-06  439896.7 3761761.6   207.4     3.49     6.51
        3.25     YES                    NO
34459   L0000585         0   0.19110E-06  439896.6 3761775.6   207.6     3.49     6.51
        3.25     YES                    NO
34460   L0000586         0   0.19110E-06  439896.6 3761789.6   207.7     3.49     6.51
        3.25     YES                    NO
34461   L0000587         0   0.19110E-06  439896.5 3761803.6   207.8     3.49     6.51
        3.25     YES                    NO
34462   L0000588         0   0.19110E-06  439896.4 3761817.6   207.9     3.49     6.51
        3.25     YES                    NO
34463   L0000589         0   0.19110E-06  439896.3 3761831.6   208.0     3.49     6.51
        3.25     YES                    NO
34464   L0000590         0   0.19110E-06  439896.2 3761845.6   208.2     3.49     6.51
        3.25     YES                    NO
34465   L0000591         0   0.19110E-06  439896.1 3761859.6   208.3     3.49     6.51
        3.25     YES                    NO
34466   L0000592         0   0.19110E-06  439896.0 3761873.6   208.4     3.49     6.51
        3.25     YES                    NO
34467   L0000593         0   0.19110E-06  439895.9 3761887.6   208.5     3.49     6.51
        3.25     YES                    NO
34468   L0000594         0   0.19110E-06  439895.8 3761901.6   208.6     3.49     6.51
        3.25     YES                    NO
34469   L0000595         0   0.19110E-06  439895.8 3761915.6   208.7     3.49     6.51
        3.25     YES                    NO
34470   L0000596         0   0.19110E-06  439895.7 3761929.6   208.9     3.49     6.51
        3.25     YES                    NO
34471   L0000597         0   0.19110E-06  439895.6 3761943.6   209.0     3.49     6.51
        3.25     YES                    NO
34472   L0000598         0   0.19110E-06  439895.5 3761957.6   209.1     3.49     6.51
        3.25     YES                    NO
34473   L0000599         0   0.19110E-06  439895.4 3761971.6   209.2     3.49     6.51
        3.25     YES                    NO
34474   L0000600         0   0.19110E-06  439895.3 3761985.6   209.4     3.49     6.51
        3.25     YES                    NO
34475   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
34476    *** AERMET - VERSION  22112 ***
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER INIT. PART. CATS.	EMISSION RATE (GRAMS/SEC)	URBAN SOURCE	SCALAR VARY BY	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	SZ (METERS)
L0000601	0	0.19110E-06	YES	NO	209.5	3.49	6.51	3.25
L0000602	0	0.19110E-06	YES	NO	209.6	3.49	6.51	3.25
L0000603	0	0.19110E-06	YES	NO	209.7	3.49	6.51	3.25
L0000604	0	0.19110E-06	YES	NO	209.8	3.49	6.51	3.25
L0000605	0	0.19110E-06	YES	NO	209.9	3.49	6.51	3.25
L0000606	0	0.19110E-06	YES	NO	210.0	3.49	6.51	3.25
L0000607	0	0.19110E-06	YES	NO	210.1	3.49	6.51	3.25
L0000608	0	0.19110E-06	YES	NO	210.2	3.49	6.51	3.25
L0000609	0	0.19110E-06	YES	NO	210.3	3.49	6.51	3.25
L0000610	0	0.19110E-06	YES	NO	210.4	3.49	6.51	3.25
L0000611	0	0.19110E-06	YES	NO	210.5	3.49	6.51	3.25
L0000612	0	0.19110E-06	YES	NO	210.6	3.49	6.51	3.25
L0000613	0	0.19110E-06	YES	NO	210.7	3.49	6.51	3.25
L0000614	0	0.19110E-06	YES	NO	210.9	3.49	6.51	3.25
L0000615	0	0.19110E-06	YES	NO	211.0	3.49	6.51	3.25
L0000616	0	0.19110E-06	YES	NO	211.2	3.49	6.51	3.25
L0000617	0	0.19110E-06	YES	NO	211.4	3.49	6.51	3.25
L0000618	0	0.19110E-06	YES	NO	211.6	3.49	6.51	3.25
L0000619	0	0.19110E-06	YES	NO	211.8	3.49	6.51	3.25
L0000620	0	0.19110E-06	YES	NO	212.0	3.49	6.51	3.25
L0000621	0	0.19110E-06	YES	NO	212.2	3.49	6.51	3.25
L0000622	0	0.19110E-06	YES	NO	212.5	3.49	6.51	3.25
L0000623	0	0.19110E-06	YES	NO	212.7	3.49	6.51	3.25
L0000624	0	0.19110E-06	YES	NO	212.9	3.49	6.51	3.25

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34512    L0000625         0   0.19110E-06  439893.1 3762335.6   213.1     3.49     6.51
         3.25     YES                    NO
34513    L0000626         0   0.19110E-06  439893.0 3762349.6   213.3     3.49     6.51
         3.25     YES                    NO
34514    L0000627         0   0.19110E-06  439892.9 3762363.6   213.5     3.49     6.51
         3.25     YES                    NO
34515    L0000628         0   0.19110E-06  439892.8 3762377.6   213.7     3.49     6.51
         3.25     YES                    NO
34516    L0000629         0   0.19110E-06  439892.7 3762391.6   213.8     3.49     6.51
         3.25     YES                    NO
34517    L0000630         0   0.19110E-06  439892.6 3762405.6   214.0     3.49     6.51
         3.25     YES                    NO
34518    L0000631         0   0.19110E-06  439892.6 3762419.6   214.2     3.49     6.51
         3.25     YES                    NO
34519    L0000632         0   0.19110E-06  439892.5 3762433.6   214.4     3.49     6.51
         3.25     YES                    NO
34520    L0000633         0   0.19110E-06  439892.4 3762447.6   214.6     3.49     6.51
         3.25     YES                    NO
34521    L0000634         0   0.19110E-06  439892.3 3762461.6   214.8     3.49     6.51
         3.25     YES                    NO
34522    L0000635         0   0.19110E-06  439892.2 3762475.6   214.9     3.49     6.51
         3.25     YES                    NO
34523    L0000636         0   0.19110E-06  439892.1 3762489.6   215.1     3.49     6.51
         3.25     YES                    NO
34524    L0000637         0   0.19110E-06  439892.0 3762503.6   215.2     3.49     6.51
         3.25     YES                    NO
34525    L0000638         0   0.19110E-06  439891.9 3762517.6   215.4     3.49     6.51
         3.25     YES                    NO
34526    L0000639         0   0.19110E-06  439891.8 3762531.6   215.6     3.49     6.51
         3.25     YES                    NO
34527    L0000640         0   0.19110E-06  439891.8 3762545.6   215.7     3.49     6.51
         3.25     YES                    NO
34528    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
34529     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
34530
                                      PAGE  36
34531    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
34532
34533
34534                                                  *** VOLUME SOURCE DATA ***
34535
34536                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                       INIT.   URBAN  EMISSION RATE   AIRCRAFT
34537      SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
34538        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
             (METERS)             BY
34539    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - -
34540
34541    L0000641         0   0.19110E-06  439891.7 3762559.6   215.9     3.49     6.51
         3.25     YES                    NO
34542    L0000642         0   0.19110E-06  439891.6 3762573.6   216.0     3.49     6.51
         3.25     YES                    NO
34543    L0000643         0   0.19110E-06  439891.5 3762587.6   216.2     3.49     6.51
         3.25     YES                    NO
34544    L0000644         0   0.19110E-06  439891.4 3762601.6   216.4     3.49     6.51
         3.25     YES                    NO
34545    L0000645         0   0.19110E-06  439891.3 3762615.6   216.6     3.49     6.51
         3.25     YES                    NO
34546    L0000646         0   0.19110E-06  439891.2 3762629.6   216.7     3.49     6.51
         3.25     YES                    NO
34547    L0000647         0   0.19110E-06  439891.1 3762643.6   216.9     3.49     6.51
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	3.25	YES		NO					
34548	L0000648		0	0.19110E-06	439891.1	3762657.6	217.1	3.49	6.51
	3.25	YES		NO					
34549	L0000649		0	0.19110E-06	439891.0	3762671.6	217.2	3.49	6.51
	3.25	YES		NO					
34550	L0000650		0	0.19110E-06	439891.0	3762685.6	217.4	3.49	6.51
	3.25	YES		NO					
34551	L0000651		0	0.19110E-06	439891.2	3762699.6	217.6	3.49	6.51
	3.25	YES		NO					
34552	L0000652		0	0.19110E-06	439891.4	3762713.6	217.8	3.49	6.51
	3.25	YES		NO					
34553	L0000653		0	0.19110E-06	439891.7	3762727.6	218.0	3.49	6.51
	3.25	YES		NO					
34554	L0000654		0	0.19110E-06	439891.9	3762741.6	218.2	3.49	6.51
	3.25	YES		NO					
34555	L0000655		0	0.19110E-06	439892.1	3762755.6	218.4	3.49	6.51
	3.25	YES		NO					
34556	L0000656		0	0.19110E-06	439892.3	3762769.6	218.6	3.49	6.51
	3.25	YES		NO					
34557	L0000657		0	0.19110E-06	439892.5	3762783.6	218.8	3.49	6.51
	3.25	YES		NO					
34558	L0000658		0	0.19110E-06	439892.7	3762797.6	219.0	3.49	6.51
	3.25	YES		NO					
34559	L0000659		0	0.19110E-06	439892.9	3762811.6	219.2	3.49	6.51
	3.25	YES		NO					
34560	L0000660		0	0.19110E-06	439893.1	3762825.6	219.4	3.49	6.51
	3.25	YES		NO					
34561	L0000661		0	0.19110E-06	439893.3	3762839.6	219.6	3.49	6.51
	3.25	YES		NO					
34562	L0000662		0	0.19110E-06	439893.5	3762853.6	219.9	3.49	6.51
	3.25	YES		NO					
34563	L0000663		0	0.19110E-06	439893.7	3762867.6	220.1	3.49	6.51
	3.25	YES		NO					
34564	L0000664		0	0.19110E-06	439893.9	3762881.6	220.3	3.49	6.51
	3.25	YES		NO					
34565	L0000665		0	0.19110E-06	439894.2	3762895.6	220.5	3.49	6.51
	3.25	YES		NO					
34566	L0000666		0	0.19110E-06	439894.4	3762909.6	220.6	3.49	6.51
	3.25	YES		NO					
34567	L0000667		0	0.19110E-06	439894.6	3762923.6	220.8	3.49	6.51
	3.25	YES		NO					
34568	L0000668		0	0.19110E-06	439894.8	3762937.6	220.9	3.49	6.51
	3.25	YES		NO					
34569	L0000669		0	0.19110E-06	439895.0	3762951.6	221.1	3.49	6.51
	3.25	YES		NO					
34570	L0000670		0	0.19110E-06	439895.2	3762965.6	221.2	3.49	6.51
	3.25	YES		NO					
34571	L0000671		0	0.19110E-06	439895.4	3762979.6	221.4	3.49	6.51
	3.25	YES		NO					
34572	L0000672		0	0.19110E-06	439895.6	3762993.6	221.5	3.49	6.51
	3.25	YES		NO					
34573	L0000673		0	0.19110E-06	439895.8	3763007.6	221.7	3.49	6.51
	3.25	YES		NO					
34574	L0000674		0	0.19110E-06	439896.0	3763021.6	221.8	3.49	6.51
	3.25	YES		NO					
34575	L0000675		0	0.19110E-06	439896.2	3763035.6	222.0	3.49	6.51
	3.25	YES		NO					
34576	L0000676		0	0.19110E-06	439896.4	3763049.6	222.1	3.49	6.51
	3.25	YES		NO					
34577	L0000677		0	0.19110E-06	439896.6	3763063.6	222.3	3.49	6.51
	3.25	YES		NO					
34578	L0000678		0	0.19110E-06	439896.9	3763077.6	222.5	3.49	6.51
	3.25	YES		NO					
34579	L0000679		0	0.19110E-06	439897.1	3763091.6	222.6	3.49	6.51
	3.25	YES		NO					
34580	L0000680		0	0.19110E-06	439897.3	3763105.6	222.8	3.49	6.51

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER INIT. PART. CATS.	EMISSION RATE (GRAMS/SEC)	URBAN SOURCE	SCALAR VARY BY	X (METERS)	Y (METERS)	AIRCRAFT ELEV. (METERS)	BASE HEIGHT (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	SZ
L0000681	0	0.19110E-06			439897.6	3763119.6	223.0	3.49	6.51	3.25	YES
L0000682	0	0.19110E-06			439897.8	3763133.5	223.2	3.49	6.51	3.25	YES
L0000683	0	0.19110E-06			439898.1	3763147.5	223.4	3.49	6.51	3.25	YES
L0000684	0	0.19110E-06			439898.3	3763161.5	223.6	3.49	6.51	3.25	YES
L0000685	0	0.19110E-06			439898.6	3763175.5	223.8	3.49	6.51	3.25	YES
L0000686	0	0.19110E-06			439898.8	3763189.5	224.0	3.49	6.51	3.25	YES
L0000687	0	0.19110E-06			439899.1	3763203.5	224.2	3.49	6.51	3.25	YES
L0000688	0	0.19110E-06			439899.3	3763217.5	224.4	3.49	6.51	3.25	YES
L0000689	0	0.19110E-06			439899.6	3763231.5	224.6	3.49	6.51	3.25	YES
L0000690	0	0.19110E-06			439899.8	3763245.5	224.8	3.49	6.51	3.25	YES
L0000691	0	0.19110E-06			439900.1	3763259.5	225.0	3.49	6.51	3.25	YES
L0000692	0	0.19110E-06			439900.3	3763273.5	225.2	3.49	6.51	3.25	YES
L0000693	0	0.19110E-06			439900.6	3763287.5	225.3	3.49	6.51	3.25	YES
L0000694	0	0.19110E-06			439900.9	3763301.5	225.5	3.49	6.51	3.25	YES
L0000695	0	0.19110E-06			439901.1	3763315.5	225.7	3.49	6.51	3.25	YES
L0000696	0	0.19110E-06			439901.4	3763329.5	225.8	3.49	6.51	3.25	YES
L0000697	0	0.19110E-06			439901.6	3763343.5	226.0	3.49	6.51	3.25	YES
L0000698	0	0.19110E-06			439901.9	3763357.5	226.1	3.49	6.51	3.25	YES
L0000699	0	0.19110E-06			439902.1	3763371.5	226.3	3.49	6.51	3.25	YES
L0000700	0	0.19110E-06			439902.4	3763385.5	226.4	3.49	6.51	3.25	YES
L0000701	0	0.19110E-06			439902.6	3763399.5	226.6	3.49	6.51	3.25	YES
L0000702	0	0.19110E-06			439902.9	3763413.5	226.7	3.49	6.51	3.25	YES

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34616    L0000703         0   0.19110E-06  439903.1 3763427.5   226.8     3.49     6.51
         3.25     YES                    NO
34617    L0000704         0   0.19110E-06  439903.4 3763441.5   226.9     3.49     6.51
         3.25     YES                    NO
34618    L0000705         0   0.19110E-06  439903.6 3763455.5   227.1     3.49     6.51
         3.25     YES                    NO
34619    L0000706         0   0.19110E-06  439903.9 3763469.5   227.2     3.49     6.51
         3.25     YES                    NO
34620    L0000707         0   0.19110E-06  439904.2 3763483.5   227.3     3.49     6.51
         3.25     YES                    NO
34621    L0000708         0   0.19110E-06  439904.4 3763497.5   227.5     3.49     6.51
         3.25     YES                    NO
34622    L0000709         0   0.19110E-06  439904.7 3763511.5   227.6     3.49     6.51
         3.25     YES                    NO
34623    L0000710         0   0.19110E-06  439904.9 3763525.5   227.7     3.49     6.51
         3.25     YES                    NO
34624    L0000711         0   0.19110E-06  439905.3 3763539.5   227.8     3.49     6.51
         3.25     YES                    NO
34625    L0000712         0   0.19110E-06  439905.7 3763553.5   227.9     3.49     6.51
         3.25     YES                    NO
34626    L0000713         0   0.19110E-06  439906.1 3763567.5   228.0     3.49     6.51
         3.25     YES                    NO
34627    L0000714         0   0.19110E-06  439906.5 3763581.5   228.1     3.49     6.51
         3.25     YES                    NO
34628    L0000715         0   0.19110E-06  439906.8 3763595.5   228.2     3.49     6.51
         3.25     YES                    NO
34629    L0000716         0   0.19110E-06  439907.2 3763609.5   228.4     3.49     6.51
         3.25     YES                    NO
34630    L0000717         0   0.19110E-06  439907.6 3763623.4   228.5     3.49     6.51
         3.25     YES                    NO
34631    L0000718         0   0.19110E-06  439908.0 3763637.4   228.6     3.49     6.51
         3.25     YES                    NO
34632    L0000719         0   0.19110E-06  439908.4 3763651.4   228.7     3.49     6.51
         3.25     YES                    NO
34633    L0000720         0   0.19110E-06  439908.7 3763665.4   228.9     3.49     6.51
         3.25     YES                    NO
34634    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
34635     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
34636
                                    PAGE  38
34637     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
34638
34639
34640                                                  *** VOLUME SOURCE DATA ***
34641
34642                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                      INIT.   URBAN  EMISSION RATE   AIRCRAFT
34643       SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
34644         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)              BY
34645    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - -
34646
34647    L0000721         0   0.19110E-06  439909.1 3763679.4   229.0     3.49     6.51
         3.25     YES                    NO
34648    L0000722         0   0.19110E-06  439909.5 3763693.4   229.1     3.49     6.51
         3.25     YES                    NO
34649    L0000723         0   0.19110E-06  439909.5 3763707.4   229.2     3.49     6.51
         3.25     YES                    NO
34650    L0000724         0   0.19110E-06  439909.5 3763721.4   229.4     3.49     6.51
         3.25     YES                    NO
34651    L0000725         0   0.19110E-06  439909.4 3763735.4   229.4     3.49     6.51
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	3.25	YES		NO					
34652	L0000726		0	0.19110E-06	439909.4	3763749.4	229.5	3.49	6.51
	3.25	YES		NO					
34653	L0000727		0	0.19110E-06	439909.4	3763763.4	229.6	3.49	6.51
	3.25	YES		NO					
34654	L0000728		0	0.19110E-06	439909.3	3763777.4	229.7	3.49	6.51
	3.25	YES		NO					
34655	L0000729		0	0.19110E-06	439909.3	3763791.4	229.8	3.49	6.51
	3.25	YES		NO					
34656	L0000730		0	0.19110E-06	439909.3	3763805.4	230.0	3.49	6.51
	3.25	YES		NO					
34657	L0000731		0	0.19110E-06	439909.2	3763819.4	230.1	3.49	6.51
	3.25	YES		NO					
34658	L0000732		0	0.19110E-06	439909.2	3763833.4	230.2	3.49	6.51
	3.25	YES		NO					
34659	L0000733		0	0.19110E-06	439909.1	3763847.4	230.3	3.49	6.51
	3.25	YES		NO					
34660	L0000734		0	0.19110E-06	439909.1	3763861.4	230.4	3.49	6.51
	3.25	YES		NO					
34661	L0000735		0	0.19110E-06	439909.1	3763875.4	230.5	3.49	6.51
	3.25	YES		NO					
34662	L0000736		0	0.19110E-06	439909.0	3763889.4	230.7	3.49	6.51
	3.25	YES		NO					
34663	L0000737		0	0.19110E-06	439909.0	3763903.4	230.8	3.49	6.51
	3.25	YES		NO					
34664	L0000738		0	0.19110E-06	439909.0	3763917.4	231.0	3.49	6.51
	3.25	YES		NO					
34665	L0000739		0	0.19110E-06	439908.9	3763931.4	231.2	3.49	6.51
	3.25	YES		NO					
34666	L0000740		0	0.19110E-06	439908.9	3763945.4	231.4	3.49	6.51
	3.25	YES		NO					
34667	L0000741		0	0.19110E-06	439908.9	3763959.4	231.6	3.49	6.51
	3.25	YES		NO					
34668	L0000742		0	0.19110E-06	439908.8	3763973.4	231.8	3.49	6.51
	3.25	YES		NO					
34669	L0000743		0	0.19110E-06	439908.8	3763987.4	232.0	3.49	6.51
	3.25	YES		NO					
34670	L0000744		0	0.19110E-06	439908.8	3764001.4	232.2	3.49	6.51
	3.25	YES		NO					
34671	L0000745		0	0.19110E-06	439908.7	3764015.4	232.5	3.49	6.51
	3.25	YES		NO					
34672	L0000746		0	0.19110E-06	439908.7	3764029.4	232.7	3.49	6.51
	3.25	YES		NO					
34673	L0000747		0	0.19110E-06	439908.6	3764043.4	232.9	3.49	6.51
	3.25	YES		NO					
34674	L0000748		0	0.19110E-06	439908.6	3764057.4	233.1	3.49	6.51
	3.25	YES		NO					
34675	L0000749		0	0.19110E-06	439908.6	3764071.4	233.4	3.49	6.51
	3.25	YES		NO					
34676	L0000750		0	0.19110E-06	439908.5	3764085.4	233.6	3.49	6.51
	3.25	YES		NO					
34677	L0000751		0	0.19110E-06	439908.5	3764099.4	233.8	3.49	6.51
	3.25	YES		NO					
34678	L0000752		0	0.19110E-06	439908.5	3764113.4	234.0	3.49	6.51
	3.25	YES		NO					
34679	L0000753		0	0.19110E-06	439908.4	3764127.4	234.2	3.49	6.51
	3.25	YES		NO					
34680	L0000754		0	0.19110E-06	439908.4	3764141.4	234.5	3.49	6.51
	3.25	YES		NO					
34681	L0000755		0	0.19110E-06	439908.4	3764155.4	234.7	3.49	6.51
	3.25	YES		NO					
34682	L0000756		0	0.19110E-06	439908.3	3764169.4	234.9	3.49	6.51
	3.25	YES		NO					
34683	L0000757		0	0.19110E-06	439908.3	3764183.4	235.1	3.49	6.51
	3.25	YES		NO					
34684	L0000758		0	0.19110E-06	439908.3	3764197.4	235.4	3.49	6.51

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      3.25     YES                    NO
34685 L0000759          0   0.19110E-06  439908.2 3764211.4   235.6     3.49     6.51
      3.25     YES                    NO
34686 L0000760          0   0.19110E-06  439908.2 3764225.4   235.8     3.49     6.51
      3.25     YES                    NO
34687 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
34688  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
34689
                                  PAGE  39
34690  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
34691
34692
34693                                                  *** VOLUME SOURCE DATA ***
34694
34695                NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
34696       SOURCE    PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
34697         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)              BY
34698  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - -
34699
34700  L0000761          0   0.19110E-06  439908.1 3764239.4   236.0     3.49     6.51
       3.25     YES                    NO
34701  L0000762          0   0.19110E-06  439908.1 3764253.4   236.3     3.49     6.51
       3.25     YES                    NO
34702  L0000763          0   0.19110E-06  439908.1 3764267.4   236.5     3.49     6.51
       3.25     YES                    NO
34703  L0000764          0   0.19110E-06  439908.0 3764281.4   236.7     3.49     6.51
       3.25     YES                    NO
34704  L0000765          0   0.19110E-06  439908.0 3764295.4   237.0     3.49     6.51
       3.25     YES                    NO
34705  L0000766          0   0.19110E-06  439908.0 3764309.4   237.2     3.49     6.51
       3.25     YES                    NO
34706  L0000767          0   0.19110E-06  439907.9 3764323.4   237.4     3.49     6.51
       3.25     YES                    NO
34707  L0000768          0   0.19110E-06  439907.9 3764337.4   237.6     3.49     6.51
       3.25     YES                    NO
34708  L0000769          0   0.19110E-06  439907.9 3764351.4   237.8     3.49     6.51
       3.25     YES                    NO
34709  L0000770          0   0.19110E-06  439907.8 3764365.4   238.0     3.49     6.51
       3.25     YES                    NO
34710  L0000771          0   0.19110E-06  439907.8 3764379.4   238.2     3.49     6.51
       3.25     YES                    NO
34711  L0000772          0   0.19110E-06  439907.7 3764393.4   238.3     3.49     6.51
       3.25     YES                    NO
34712  L0000773          0   0.19110E-06  439907.7 3764407.4   238.4     3.49     6.51
       3.25     YES                    NO
34713  L0000774          0   0.19110E-06  439907.7 3764421.4   238.6     3.49     6.51
       3.25     YES                    NO
34714  L0000775          0   0.19110E-06  439907.6 3764435.4   238.6     3.49     6.51
       3.25     YES                    NO
34715  L0000776          0   0.19110E-06  439907.6 3764449.4   238.7     3.49     6.51
       3.25     YES                    NO
34716  L0000777          0   0.19110E-06  439907.6 3764463.4   238.8     3.49     6.51
       3.25     YES                    NO
34717  L0000778          0   0.19110E-06  439907.5 3764477.4   238.9     3.49     6.51
       3.25     YES                    NO
34718  L0000779          0   0.19110E-06  439907.5 3764491.4   238.9     3.49     6.51
       3.25     YES                    NO
34719  L0000780          0   0.19110E-06  439907.4 3764505.4   239.0     3.49     6.51
       3.25     YES                    NO
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34720    L0000781         0   0.19110E-06  439907.4 3764519.4   239.1     3.49     6.51
         3.25     YES                    NO
34721    L0000782         0   0.19110E-06  439907.4 3764533.4   239.1     3.49     6.51
         3.25     YES                    NO
34722    L0000783         0   0.19110E-06  439907.3 3764547.4   239.2     3.49     6.51
         3.25     YES                    NO
34723    L0000784         0   0.19110E-06  439907.3 3764561.4   239.3     3.49     6.51
         3.25     YES                    NO
34724    L0000785         0   0.19110E-06  439907.3 3764575.4   239.4     3.49     6.51
         3.25     YES                    NO
34725    L0000786         0   0.19110E-06  439907.2 3764589.4   239.5     3.49     6.51
         3.25     YES                    NO
34726    L0000787         0   0.19110E-06  439907.2 3764603.4   239.6     3.49     6.51
         3.25     YES                    NO
34727    L0000788         0   0.19110E-06  439907.1 3764617.4   239.8     3.49     6.51
         3.25     YES                    NO
34728    L0000789         0   0.19110E-06  439907.1 3764631.4   239.9     3.49     6.51
         3.25     YES                    NO
34729    L0000790         0   0.19110E-06  439907.1 3764645.4   240.1     3.49     6.51
         3.25     YES                    NO
34730    L0000791         0   0.19110E-06  439907.0 3764659.4   240.2     3.49     6.51
         3.25     YES                    NO
34731    L0000792         0   0.19110E-06  439907.0 3764673.4   240.4     3.49     6.51
         3.25     YES                    NO
34732    L0000793         0   0.19110E-06  439907.0 3764687.4   240.6     3.49     6.51
         3.25     YES                    NO
34733    L0000794         0   0.19110E-06  439906.9 3764701.4   240.8     3.49     6.51
         3.25     YES                    NO
34734    L0000795         0   0.19110E-06  439906.9 3764715.4   240.9     3.49     6.51
         3.25     YES                    NO
34735    L0000796         0   0.19110E-06  439906.8 3764729.4   241.1     3.49     6.51
         3.25     YES                    NO
34736    L0000797         0   0.19110E-06  439906.8 3764743.4   241.4     3.49     6.51
         3.25     YES                    NO
34737    L0000798         0   0.19110E-06  439906.8 3764757.4   241.6     3.49     6.51
         3.25     YES                    NO
34738    L0000799         0   0.19110E-06  439906.7 3764771.4   241.9     3.49     6.51
         3.25     YES                    NO
34739    L0000800         0   0.19110E-06  439906.7 3764785.4   242.2     3.49     6.51
         3.25     YES                    NO
34740    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
34741     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
34742
                                      PAGE  40
34743    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
34744
34745
34746                                                  *** VOLUME SOURCE DATA ***
34747
34748                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                       INIT.   URBAN  EMISSION RATE   AIRCRAFT
34749      SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
34750        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
             (METERS)             BY
34751    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - -
34752
34753    L0000801         0   0.19110E-06  439906.7 3764799.4   242.4     3.49     6.51
         3.25     YES                    NO
34754    L0000802         0   0.19110E-06  439906.6 3764813.4   242.6     3.49     6.51
         3.25     YES                    NO
34755    L0000803         0   0.19110E-06  439906.6 3764827.4   242.9     3.49     6.51
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	3.25	YES		NO					
34756	L0000804		0	0.19110E-06	439906.6	3764841.4	243.1	3.49	6.51
	3.25	YES		NO					
34757	L0000805		0	0.19110E-06	439906.5	3764855.4	243.3	3.49	6.51
	3.25	YES		NO					
34758	L0000806		0	0.19110E-06	439906.5	3764869.4	243.5	3.49	6.51
	3.25	YES		NO					
34759	L0000807		0	0.19110E-06	439906.4	3764883.4	243.7	3.49	6.51
	3.25	YES		NO					
34760	L0000808		0	0.19110E-06	439906.5	3764897.4	243.9	3.49	6.51
	3.25	YES		NO					
34761	L0000809		0	0.19110E-06	439906.7	3764911.4	244.1	3.49	6.51
	3.25	YES		NO					
34762	L0000810		0	0.19110E-06	439906.8	3764925.4	244.3	3.49	6.51
	3.25	YES		NO					
34763	L0000811		0	0.19110E-06	439906.9	3764939.4	244.5	3.49	6.51
	3.25	YES		NO					
34764	L0000812		0	0.19110E-06	439907.0	3764953.4	244.7	3.49	6.51
	3.25	YES		NO					
34765	L0000813		0	0.19110E-06	439907.1	3764967.4	244.9	3.49	6.51
	3.25	YES		NO					
34766	L0000814		0	0.19110E-06	439907.3	3764981.4	245.1	3.49	6.51
	3.25	YES		NO					
34767	L0000815		0	0.19110E-06	439907.4	3764995.4	245.4	3.49	6.51
	3.25	YES		NO					
34768	L0000816		0	0.19110E-06	439907.5	3765009.4	245.6	3.49	6.51
	3.25	YES		NO					
34769	L0000817		0	0.19110E-06	439907.6	3765023.4	245.7	3.49	6.51
	3.25	YES		NO					
34770	L0000818		0	0.19110E-06	439907.7	3765037.4	245.9	3.49	6.51
	3.25	YES		NO					
34771	L0000819		0	0.19110E-06	439907.9	3765051.4	246.0	3.49	6.51
	3.25	YES		NO					
34772	L0000820		0	0.19110E-06	439908.0	3765065.4	246.2	3.49	6.51
	3.25	YES		NO					
34773	L0000821		0	0.19110E-06	439908.1	3765079.4	246.3	3.49	6.51
	3.25	YES		NO					
34774	L0000822		0	0.19110E-06	439908.2	3765093.4	246.4	3.49	6.51
	3.25	YES		NO					
34775	L0000823		0	0.19110E-06	439908.3	3765107.4	246.5	3.49	6.51
	3.25	YES		NO					
34776	L0000824		0	0.19110E-06	439908.5	3765121.4	246.6	3.49	6.51
	3.25	YES		NO					
34777	L0000825		0	0.19110E-06	439908.6	3765135.4	246.7	3.49	6.51
	3.25	YES		NO					
34778	L0000826		0	0.19110E-06	439908.7	3765149.4	246.9	3.49	6.51
	3.25	YES		NO					
34779	L0000827		0	0.19110E-06	439908.8	3765163.4	247.0	3.49	6.51
	3.25	YES		NO					
34780	L0000828		0	0.19110E-06	439908.9	3765177.4	247.1	3.49	6.51
	3.25	YES		NO					
34781	L0000829		0	0.19110E-06	439909.1	3765191.4	247.2	3.49	6.51
	3.25	YES		NO					
34782	L0000830		0	0.19110E-06	439909.2	3765205.4	247.4	3.49	6.51
	3.25	YES		NO					
34783	L0000831		0	0.19110E-06	439909.3	3765219.4	247.6	3.49	6.51
	3.25	YES		NO					
34784	L0000832		0	0.19110E-06	439909.4	3765233.4	247.8	3.49	6.51
	3.25	YES		NO					
34785	L0000833		0	0.19110E-06	439909.5	3765247.4	248.0	3.49	6.51
	3.25	YES		NO					
34786	L0000834		0	0.19110E-06	439909.7	3765261.4	248.2	3.49	6.51
	3.25	YES		NO					
34787	L0000835		0	0.19110E-06	439909.8	3765275.4	248.4	3.49	6.51
	3.25	YES		NO					
34788	L0000836		0	0.19110E-06	439909.9	3765289.4	248.6	3.49	6.51

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      3.25     YES                    NO
34789 L0000837         0   0.19110E-06  439910.0 3765303.4   248.9     3.49     6.51
      3.25     YES                    NO
34790 L0000838         0   0.19110E-06  439910.1 3765317.4   249.1     3.49     6.51
      3.25     YES                    NO
34791 L0000839         0   0.19110E-06  439910.3 3765331.4   249.3     3.49     6.51
      3.25     YES                    NO
34792 L0000840         0   0.19110E-06  439910.4 3765345.4   249.6     3.49     6.51
      3.25     YES                    NO
34793 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
34794  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
34795
                                  PAGE  41
34796  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
34797
34798
34799                                                  *** VOLUME SOURCE DATA ***
34800
34801                 NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
                      INIT.   URBAN  EMISSION RATE   AIRCRAFT
34802   SOURCE         PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
        SZ     SOURCE  SCALAR VARY
34803     ID          CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
          (METERS)              BY
34804  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - -
34805
34806  L0000841         0   0.19110E-06  439910.5 3765359.4   249.8     3.49     6.51
       3.25     YES                    NO
34807  L0000842         0   0.19110E-06  439910.6 3765373.4   250.0     3.49     6.51
       3.25     YES                    NO
34808  L0000843         0   0.19110E-06  439910.7 3765387.4   250.2     3.49     6.51
       3.25     YES                    NO
34809  L0000844         0   0.19110E-06  439910.9 3765401.4   250.5     3.49     6.51
       3.25     YES                    NO
34810  L0000845         0   0.19110E-06  439911.0 3765415.4   250.7     3.49     6.51
       3.25     YES                    NO
34811  L0000846         0   0.19110E-06  439911.1 3765429.4   250.9     3.49     6.51
       3.25     YES                    NO
34812  L0000847         0   0.19110E-06  439911.2 3765443.4   251.2     3.49     6.51
       3.25     YES                    NO
34813  L0000848         0   0.19110E-06  439911.3 3765457.4   251.4     3.49     6.51
       3.25     YES                    NO
34814  L0000849         0   0.19110E-06  439911.5 3765471.4   251.6     3.49     6.51
       3.25     YES                    NO
34815  L0000850         0   0.19110E-06  439911.6 3765485.4   251.7     3.49     6.51
       3.25     YES                    NO
34816  L0000851         0   0.19110E-06  439911.7 3765499.4   251.9     3.49     6.51
       3.25     YES                    NO
34817  L0000852         0   0.19110E-06  439911.8 3765513.4   252.0     3.49     6.51
       3.25     YES                    NO
34818  L0000853         0   0.19110E-06  439911.9 3765527.4   252.1     3.49     6.51
       3.25     YES                    NO
34819  L0000854         0   0.19110E-06  439912.1 3765541.4   252.2     3.49     6.51
       3.25     YES                    NO
34820  L0000855         0   0.19110E-06  439912.2 3765555.4   252.4     3.49     6.51
       3.25     YES                    NO
34821  L0000856         0   0.19110E-06  439912.3 3765569.4   252.6     3.49     6.51
       3.25     YES                    NO
34822  L0000857         0   0.19110E-06  439912.4 3765583.4   252.8     3.49     6.51
       3.25     YES                    NO
34823  L0000858         0   0.19110E-06  439912.5 3765597.4   252.9     3.49     6.51
       3.25     YES                    NO
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34824    L0000859         0   0.19110E-06  439912.7 3765611.4   253.0     3.49     6.51
         3.25     YES                    NO
34825    L0000860         0   0.19110E-06  439912.8 3765625.4   253.1     3.49     6.51
         3.25     YES                    NO
34826    L0000861         0   0.19110E-06  439912.9 3765639.4   253.2     3.49     6.51
         3.25     YES                    NO
34827    L0000862         0   0.19110E-06  439913.0 3765653.4   253.4     3.49     6.51
         3.25     YES                    NO
34828    L0000863         0   0.19110E-06  439913.1 3765667.4   253.6     3.49     6.51
         3.25     YES                    NO
34829    L0000864         0   0.19110E-06  439913.3 3765681.4   253.8     3.49     6.51
         3.25     YES                    NO
34830    L0000865         0   0.19110E-06  439913.4 3765695.4   254.0     3.49     6.51
         3.25     YES                    NO
34831    L0000866         0   0.19110E-06  439913.5 3765709.4   254.2     3.49     6.51
         3.25     YES                    NO
34832    L0000867         0   0.19110E-06  439913.6 3765723.4   254.3     3.49     6.51
         3.25     YES                    NO
34833    L0000868         0   0.19110E-06  439913.8 3765737.4   254.4     3.49     6.51
         3.25     YES                    NO
34834    L0000869         0   0.19110E-06  439913.9 3765751.4   254.6     3.49     6.51
         3.25     YES                    NO
34835    L0000870         0   0.19110E-06  439914.0 3765765.4   254.7     3.49     6.51
         3.25     YES                    NO
34836    L0000871         0   0.19110E-06  439914.1 3765779.4   254.8     3.49     6.51
         3.25     YES                    NO
34837    L0000872         0   0.11470E-06  438949.5 3754623.7   179.1     3.49     6.51
         3.25     YES                    NO
34838    L0000873         0   0.11470E-06  438962.4 3754629.1   179.3     3.49     6.51
         3.25     YES                    NO
34839    L0000874         0   0.11470E-06  438975.4 3754634.4   179.7     3.49     6.51
         3.25     YES                    NO
34840    L0000875         0   0.11470E-06  438988.3 3754639.8   179.5     3.49     6.51
         3.25     YES                    NO
34841    L0000876         0   0.11470E-06  439001.2 3754645.1   177.6     3.49     6.51
         3.25     YES                    NO
34842    L0000877         0   0.11470E-06  439014.2 3754650.5   175.8     3.49     6.51
         3.25     YES                    NO
34843    L0000878         0   0.11470E-06  439027.1 3754655.9   174.5     3.49     6.51
         3.25     YES                    NO
34844    L0000879         0   0.11470E-06  439039.6 3754662.0   173.7     3.49     6.51
         3.25     YES                    NO
34845    L0000880         0   0.11470E-06  439050.9 3754670.3   173.6     3.49     6.51
         3.25     YES                    NO
34846    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
34847     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
34848
                                      PAGE  42
34849     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
34850
34851
34852                                                  *** VOLUME SOURCE DATA ***
34853
34854                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                      INIT.   URBAN  EMISSION RATE   AIRCRAFT
34855       SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
34856         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)             BY
34857    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - -
34858
34859    L0000881         0   0.11470E-06  439062.2 3754678.5   173.7     3.49     6.51
```

	3.25	YES			NO				
34860	L0000882		0	0.11470E-06	439073.6	3754686.7	175.1	3.49	6.51
	3.25	YES			NO				
34861	L0000883		0	0.11470E-06	439084.9	3754695.0	177.4	3.49	6.51
	3.25	YES			NO				
34862	L0000884		0	0.11470E-06	439096.2	3754703.2	178.2	3.49	6.51
	3.25	YES			NO				
34863	L0000885		0	0.11470E-06	439107.5	3754711.4	178.2	3.49	6.51
	3.25	YES			NO				
34864	L0000886		0	0.11470E-06	439118.8	3754719.7	178.7	3.49	6.51
	3.25	YES			NO				
34865	L0000887		0	0.11470E-06	439130.1	3754728.0	178.9	3.49	6.51
	3.25	YES			NO				
34866	L0000888		0	0.11470E-06	439140.1	3754737.8	178.5	3.49	6.51
	3.25	YES			NO				
34867	L0000889		0	0.11470E-06	439150.0	3754747.7	178.0	3.49	6.51
	3.25	YES			NO				
34868	L0000890		0	0.11470E-06	439160.0	3754757.5	178.0	3.49	6.51
	3.25	YES			NO				
34869	L0000891		0	0.11470E-06	439170.0	3754767.3	177.9	3.49	6.51
	3.25	YES			NO				
34870	L0000892		0	0.11470E-06	439179.9	3754777.2	177.3	3.49	6.51
	3.25	YES			NO				
34871	L0000893		0	0.11470E-06	439189.9	3754787.0	177.1	3.49	6.51
	3.25	YES			NO				
34872	L0000894		0	0.11470E-06	439199.8	3754796.8	176.6	3.49	6.51
	3.25	YES			NO				
34873	L0000895		0	0.11470E-06	439208.8	3754807.5	175.9	3.49	6.51
	3.25	YES			NO				
34874	L0000896		0	0.11470E-06	439217.3	3754818.6	175.6	3.49	6.51
	3.25	YES			NO				
34875	L0000897		0	0.11470E-06	439225.8	3754829.8	174.8	3.49	6.51
	3.25	YES			NO				
34876	L0000898		0	0.11470E-06	439234.3	3754840.9	174.0	3.49	6.51
	3.25	YES			NO				
34877	L0000899		0	0.11470E-06	439242.9	3754852.0	173.5	3.49	6.51
	3.25	YES			NO				
34878	L0000900		0	0.11470E-06	439251.4	3754863.1	172.7	3.49	6.51
	3.25	YES			NO				
34879	L0000901		0	0.11470E-06	439256.9	3754875.9	171.9	3.49	6.51
	3.25	YES			NO				
34880	L0000902		0	0.11470E-06	439262.2	3754888.9	171.1	3.49	6.51
	3.25	YES			NO				
34881	L0000903		0	0.11470E-06	439267.4	3754901.9	170.4	3.49	6.51
	3.25	YES			NO				
34882	L0000904		0	0.11470E-06	439272.6	3754914.9	169.7	3.49	6.51
	3.25	YES			NO				
34883	L0000905		0	0.11470E-06	439277.9	3754927.9	169.0	3.49	6.51
	3.25	YES			NO				
34884	L0000906		0	0.11470E-06	439283.1	3754940.8	168.3	3.49	6.51
	3.25	YES			NO				
34885	L0000907		0	0.11470E-06	439288.4	3754953.8	167.6	3.49	6.51
	3.25	YES			NO				
34886	L0000908		0	0.11470E-06	439293.6	3754966.8	166.9	3.49	6.51
	3.25	YES			NO				
34887	L0000909		0	0.11470E-06	439297.7	3754980.2	166.1	3.49	6.51
	3.25	YES			NO				
34888	L0000910		0	0.11470E-06	439301.7	3754993.6	165.7	3.49	6.51
	3.25	YES			NO				
34889	L0000911		0	0.11470E-06	439305.8	3755007.0	165.0	3.49	6.51
	3.25	YES			NO				
34890	L0000912		0	0.11470E-06	439309.8	3755020.4	164.0	3.49	6.51
	3.25	YES			NO				
34891	L0000913		0	0.11470E-06	439313.9	3755033.8	163.1	3.49	6.51
	3.25	YES			NO				
34892	L0000914		0	0.11470E-06	439317.9	3755047.2	162.5	3.49	6.51

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      3.25     YES                    NO
34893 L0000915         0   0.11470E-06  439322.0 3755060.6   162.0     3.49     6.51
      3.25     YES                    NO
34894 L0000916         0   0.11470E-06  439326.0 3755074.0   161.4     3.49     6.51
      3.25     YES                    NO
34895 L0000917         0   0.11470E-06  439330.1 3755087.4   160.8     3.49     6.51
      3.25     YES                    NO
34896 L0000918         0   0.11470E-06  439334.1 3755100.8   160.3     3.49     6.51
      3.25     YES                    NO
34897 L0000919         0   0.11470E-06  439338.2 3755114.2   160.0     3.49     6.51
      3.25     YES                    NO
34898 L0000920         0   0.11470E-06  439342.2 3755127.6   159.7     3.49     6.51
      3.25     YES                    NO
34899 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
34900  *** AERMET - VERSION  22112 ***
      ***                                                                    ***
      18:03:31
34901
                                PAGE  43
34902  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
34903
34904
34905                                                  *** VOLUME SOURCE DATA ***
34906
34907                NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
34908       SOURCE    PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
34909         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)              BY
34910 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - -
34911
34912 L0000921         0   0.11470E-06  439346.3 3755141.0   159.4     3.49     6.51
      3.25     YES                    NO
34913 L0000922         0   0.11470E-06  439350.4 3755154.4   159.1     3.49     6.51
      3.25     YES                    NO
34914 L0000923         0   0.11470E-06  439354.4 3755167.8   158.8     3.49     6.51
      3.25     YES                    NO
34915 L0000924         0   0.11470E-06  439358.5 3755181.2   158.4     3.49     6.51
      3.25     YES                    NO
34916 L0000925         0   0.11470E-06  439362.5 3755194.6   158.2     3.49     6.51
      3.25     YES                    NO
34917 L0000926         0   0.11470E-06  439366.6 3755208.0   158.1     3.49     6.51
      3.25     YES                    NO
34918 L0000927         0   0.11470E-06  439370.6 3755221.4   158.0     3.49     6.51
      3.25     YES                    NO
34919 L0000928         0   0.11470E-06  439374.7 3755234.8   157.9     3.49     6.51
      3.25     YES                    NO
34920 L0000929         0   0.11470E-06  439378.9 3755248.1   157.8     3.49     6.51
      3.25     YES                    NO
34921 L0000930         0   0.11470E-06  439383.2 3755261.5   157.7     3.49     6.51
      3.25     YES                    NO
34922 L0000931         0   0.11470E-06  439387.4 3755274.8   157.6     3.49     6.51
      3.25     YES                    NO
34923 L0000932         0   0.11470E-06  439391.6 3755288.2   157.5     3.49     6.51
      3.25     YES                    NO
34924 L0000933         0   0.11470E-06  439395.8 3755301.5   157.5     3.49     6.51
      3.25     YES                    NO
34925 L0000934         0   0.11470E-06  439400.1 3755314.9   157.5     3.49     6.51
      3.25     YES                    NO
34926 L0000935         0   0.11470E-06  439404.3 3755328.2   157.5     3.49     6.51
      3.25     YES                    NO
34927 L0000936         0   0.11470E-06  439408.5 3755341.6   157.3     3.49     6.51
      3.25     YES                    NO
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34928    L0000937         0   0.11470E-06  439412.7 3755354.9   157.2     3.49     6.51
         3.25     YES                    NO
34929    L0000938         0   0.11470E-06  439417.0 3755368.3   157.1     3.49     6.51
         3.25     YES                    NO
34930    L0000939         0   0.11470E-06  439421.2 3755381.6   157.1     3.49     6.51
         3.25     YES                    NO
34931    L0000940         0   0.11470E-06  439425.4 3755395.0   157.2     3.49     6.51
         3.25     YES                    NO
34932    L0000941         0   0.11470E-06  439429.6 3755408.3   157.2     3.49     6.51
         3.25     YES                    NO
34933    L0000942         0   0.11470E-06  439433.8 3755421.7   157.0     3.49     6.51
         3.25     YES                    NO
34934    L0000943         0   0.11470E-06  439438.1 3755435.0   156.9     3.49     6.51
         3.25     YES                    NO
34935    L0000944         0   0.11470E-06  439442.3 3755448.4   156.8     3.49     6.51
         3.25     YES                    NO
34936    L0000945         0   0.11470E-06  439446.5 3755461.7   156.9     3.49     6.51
         3.25     YES                    NO
34937    L0000946         0   0.11470E-06  439450.7 3755475.1   156.9     3.49     6.51
         3.25     YES                    NO
34938    L0000947         0   0.11470E-06  439455.0 3755488.4   157.0     3.49     6.51
         3.25     YES                    NO
34939    L0000948         0   0.11470E-06  439459.2 3755501.8   156.8     3.49     6.51
         3.25     YES                    NO
34940    L0000949         0   0.11470E-06  439463.4 3755515.1   156.7     3.49     6.51
         3.25     YES                    NO
34941    L0000950         0   0.11470E-06  439467.6 3755528.4   156.8     3.49     6.51
         3.25     YES                    NO
34942    L0000951         0   0.11470E-06  439471.9 3755541.8   156.9     3.49     6.51
         3.25     YES                    NO
34943    L0000952         0   0.11470E-06  439476.1 3755555.1   157.0     3.49     6.51
         3.25     YES                    NO
34944    L0000953         0   0.11470E-06  439480.3 3755568.5   157.1     3.49     6.51
         3.25     YES                    NO
34945    L0000954         0   0.11470E-06  439484.5 3755581.8   157.0     3.49     6.51
         3.25     YES                    NO
34946    L0000955         0   0.11470E-06  439488.8 3755595.2   156.9     3.49     6.51
         3.25     YES                    NO
34947    L0000956         0   0.11470E-06  439493.0 3755608.5   156.9     3.49     6.51
         3.25     YES                    NO
34948    L0000957         0   0.11470E-06  439497.2 3755621.9   156.9     3.49     6.51
         3.25     YES                    NO
34949    L0000958         0   0.11470E-06  439501.4 3755635.2   157.0     3.49     6.51
         3.25     YES                    NO
34950    L0000959         0   0.11470E-06  439505.7 3755648.6   157.1     3.49     6.51
         3.25     YES                    NO
34951    L0000960         0   0.11470E-06  439509.9 3755661.9   156.9     3.49     6.51
         3.25     YES                    NO
34952    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
34953     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
34954
                                    PAGE  44
34955     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
34956
34957
34958                                                  *** VOLUME SOURCE DATA ***
34959
34960                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                       INIT.   URBAN  EMISSION RATE   AIRCRAFT
34961       SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
34962         ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)             BY
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L0000961	0	0.11470E-06	439514.1	3755675.3	156.8	3.49	6.51	3.25	YES	NO
L0000962	0	0.11470E-06	439518.4	3755688.6	156.6	3.49	6.51	3.25	YES	NO
L0000963	0	0.11470E-06	439522.7	3755701.9	156.2	3.49	6.51	3.25	YES	NO
L0000964	0	0.11470E-06	439527.0	3755715.2	156.0	3.49	6.51	3.25	YES	NO
L0000965	0	0.11470E-06	439531.3	3755728.6	156.3	3.49	6.51	3.25	YES	NO
L0000966	0	0.11470E-06	439535.6	3755741.9	156.7	3.49	6.51	3.25	YES	NO
L0000967	0	0.11470E-06	439540.0	3755755.2	156.9	3.49	6.51	3.25	YES	NO
L0000968	0	0.11470E-06	439544.3	3755768.5	157.1	3.49	6.51	3.25	YES	NO
L0000969	0	0.11470E-06	439548.6	3755781.8	157.2	3.49	6.51	3.25	YES	NO
L0000970	0	0.11470E-06	439552.9	3755795.2	157.4	3.49	6.51	3.25	YES	NO
L0000971	0	0.11470E-06	439557.2	3755808.5	157.6	3.49	6.51	3.25	YES	NO
L0000972	0	0.11470E-06	439561.5	3755821.8	157.8	3.49	6.51	3.25	YES	NO
L0000973	0	0.11470E-06	439565.8	3755835.1	158.0	3.49	6.51	3.25	YES	NO
L0000974	0	0.11470E-06	439570.1	3755848.4	158.3	3.49	6.51	3.25	YES	NO
L0000975	0	0.11470E-06	439574.5	3755861.7	158.6	3.49	6.51	3.25	YES	NO
L0000976	0	0.11470E-06	439578.8	3755875.1	159.1	3.49	6.51	3.25	YES	NO
L0000977	0	0.11470E-06	439583.1	3755888.4	159.6	3.49	6.51	3.25	YES	NO
L0000978	0	0.11470E-06	439587.4	3755901.7	160.1	3.49	6.51	3.25	YES	NO
L0000979	0	0.11470E-06	439591.7	3755915.0	160.6	3.49	6.51	3.25	YES	NO
L0000980	0	0.11470E-06	439596.0	3755928.3	161.0	3.49	6.51	3.25	YES	NO
L0000981	0	0.11470E-06	439600.3	3755941.7	161.1	3.49	6.51	3.25	YES	NO
L0000982	0	0.11470E-06	439604.6	3755955.0	161.1	3.49	6.51	3.25	YES	NO
L0000983	0	0.11470E-06	439609.0	3755968.3	161.1	3.49	6.51	3.25	YES	NO
L0000984	0	0.11470E-06	439613.3	3755981.6	161.3	3.49	6.51	3.25	YES	NO
L0000985	0	0.11470E-06	439617.6	3755994.9	161.8	3.49	6.51	3.25	YES	NO
L0000986	0	0.11470E-06	439621.9	3756008.3	162.0	3.49	6.51	3.25	YES	NO
L0000987	0	0.11470E-06	439626.3	3756021.5	162.1	3.49	6.51	3.25	YES	NO
L0000988	0	0.11470E-06	439630.7	3756034.8	162.1	3.49	6.51	3.25	YES	NO
L0000989	0	0.11470E-06	439635.1	3756048.1	162.0	3.49	6.51	3.25	YES	NO
L0000990	0	0.11470E-06	439639.6	3756061.4	162.3	3.49	6.51	3.25	YES	NO
L0000991	0	0.11470E-06	439644.0	3756074.7	162.8	3.49	6.51	3.25	YES	NO
L0000992	0	0.11470E-06	439648.4	3756088.0	163.0	3.49	6.51			

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      3.25     YES                    NO
34997 L0000993         0   0.11470E-06  439652.8 3756101.3   163.1     3.49     6.51
      3.25     YES                    NO
34998 L0000994         0   0.11470E-06  439657.2 3756114.6   163.0     3.49     6.51
      3.25     YES                    NO
34999 L0000995         0   0.11470E-06  439661.6 3756127.8   163.1     3.49     6.51
      3.25     YES                    NO
35000 L0000996         0   0.11470E-06  439666.0 3756141.1   163.2     3.49     6.51
      3.25     YES                    NO
35001 L0000997         0   0.11470E-06  439670.4 3756154.4   163.6     3.49     6.51
      3.25     YES                    NO
35002 L0000998         0   0.11470E-06  439674.8 3756167.7   163.8     3.49     6.51
      3.25     YES                    NO
35003 L0000999         0   0.11470E-06  439679.3 3756181.0   163.9     3.49     6.51
      3.25     YES                    NO
35004 L0001000         0   0.11470E-06  439683.7 3756194.3   163.9     3.49     6.51
      3.25     YES                    NO
35005 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
35006  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
35007
                                  PAGE  45
35008  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
35009
35010
35011                                                  *** VOLUME SOURCE DATA ***
35012
35013                 NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                      INIT.   URBAN  EMISSION RATE   AIRCRAFT
35014       SOURCE     PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
35015         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)             BY
35016 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - -
35017
35018 L0001001         0   0.11470E-06  439688.1 3756207.6   163.8     3.49     6.51
      3.25     YES                    NO
35019 L0001002         0   0.11470E-06  439692.5 3756220.8   164.0     3.49     6.51
      3.25     YES                    NO
35020 L0001003         0   0.11470E-06  439696.9 3756234.1   164.2     3.49     6.51
      3.25     YES                    NO
35021 L0001004         0   0.11470E-06  439701.3 3756247.4   164.2     3.49     6.51
      3.25     YES                    NO
35022 L0001005         0   0.11470E-06  439705.7 3756260.7   164.2     3.49     6.51
      3.25     YES                    NO
35023 L0001006         0   0.11470E-06  439710.0 3756274.0   164.1     3.49     6.51
      3.25     YES                    NO
35024 L0001007         0   0.11470E-06  439714.3 3756287.4   164.1     3.49     6.51
      3.25     YES                    NO
35025 L0001008         0   0.11470E-06  439718.6 3756300.7   164.2     3.49     6.51
      3.25     YES                    NO
35026 L0001009         0   0.11470E-06  439722.9 3756314.0   164.1     3.49     6.51
      3.25     YES                    NO
35027 L0001010         0   0.11470E-06  439727.2 3756327.3   164.2     3.49     6.51
      3.25     YES                    NO
35028 L0001011         0   0.11470E-06  439731.5 3756340.6   164.5     3.49     6.51
      3.25     YES                    NO
35029 L0001012         0   0.11470E-06  439735.8 3756354.0   164.9     3.49     6.51
      3.25     YES                    NO
35030 L0001013         0   0.11470E-06  439740.1 3756367.3   165.3     3.49     6.51
      3.25     YES                    NO
35031 L0001014         0   0.11470E-06  439744.4 3756380.6   165.6     3.49     6.51
      3.25     YES                    NO
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35032    L0001015         0   0.11470E-06  439748.7 3756393.9   165.7     3.49     6.51
         3.25     YES                    NO
35033    L0001016         0   0.11470E-06  439753.0 3756407.3   165.8     3.49     6.51
         3.25     YES                    NO
35034    L0001017         0   0.11470E-06  439757.3 3756420.6   166.0     3.49     6.51
         3.25     YES                    NO
35035    L0001018         0   0.11470E-06  439761.6 3756433.9   166.3     3.49     6.51
         3.25     YES                    NO
35036    L0001019         0   0.11470E-06  439765.9 3756447.2   166.6     3.49     6.51
         3.25     YES                    NO
35037    L0001020         0   0.11470E-06  439770.2 3756460.6   166.9     3.49     6.51
         3.25     YES                    NO
35038    L0001021         0   0.11470E-06  439774.5 3756473.9   167.0     3.49     6.51
         3.25     YES                    NO
35039    L0001022         0   0.11470E-06  439778.8 3756487.2   167.2     3.49     6.51
         3.25     YES                    NO
35040    L0001023         0   0.11470E-06  439783.1 3756500.5   167.4     3.49     6.51
         3.25     YES                    NO
35041    L0001024         0   0.11470E-06  439787.4 3756513.9   167.6     3.49     6.51
         3.25     YES                    NO
35042    L0001025         0   0.11470E-06  439791.7 3756527.2   167.8     3.49     6.51
         3.25     YES                    NO
35043    L0001026         0   0.11470E-06  439796.0 3756540.5   168.0     3.49     6.51
         3.25     YES                    NO
35044    L0001027         0   0.11470E-06  439800.3 3756553.8   168.1     3.49     6.51
         3.25     YES                    NO
35045    L0001028         0   0.11470E-06  439804.6 3756567.2   168.2     3.49     6.51
         3.25     YES                    NO
35046    L0001029         0   0.11470E-06  439808.9 3756580.5   168.3     3.49     6.51
         3.25     YES                    NO
35047    L0001030         0   0.11470E-06  439813.2 3756593.8   168.5     3.49     6.51
         3.25     YES                    NO
35048    L0001031         0   0.11470E-06  439817.5 3756607.1   168.8     3.49     6.51
         3.25     YES                    NO
35049    L0001032         0   0.11470E-06  439821.5 3756620.5   169.1     3.49     6.51
         3.25     YES                    NO
35050    L0001033         0   0.11470E-06  439825.5 3756633.9   169.2     3.49     6.51
         3.25     YES                    NO
35051    L0001034         0   0.11470E-06  439829.5 3756647.4   169.2     3.49     6.51
         3.25     YES                    NO
35052    L0001035         0   0.11470E-06  439833.5 3756660.8   169.4     3.49     6.51
         3.25     YES                    NO
35053    L0001036         0   0.11470E-06  439837.4 3756674.2   169.6     3.49     6.51
         3.25     YES                    NO
35054    L0001037         0   0.11470E-06  439841.4 3756687.6   169.8     3.49     6.51
         3.25     YES                    NO
35055    L0001038         0   0.11470E-06  439845.4 3756701.1   170.0     3.49     6.51
         3.25     YES                    NO
35056    L0001039         0   0.11470E-06  439849.3 3756714.5   170.1     3.49     6.51
         3.25     YES                    NO
35057    L0001040         0   0.11470E-06  439853.3 3756727.9   170.2     3.49     6.51
         3.25     YES                    NO
35058    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
35059     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
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35060
                                    PAGE  46
35061     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
35062
35063
35064                                                  *** VOLUME SOURCE DATA ***
35065
35066                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                       INIT.   URBAN  EMISSION RATE   AIRCRAFT
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SOURCE ID	PART. CATS.	(GRAMS/SEC)	X (METERS)	Y (METERS)	ELEV. (METERS)	HEIGHT (METERS)	SY (METERS)	SZ SCALAR VARY BY	SOURCE
L0001041	0	0.11470E-06	439857.3	3756741.3	170.3	3.49	6.51	3.25	YES
L0001042	0	0.11470E-06	439861.3	3756754.8	170.4	3.49	6.51	3.25	YES
L0001043	0	0.11470E-06	439865.2	3756768.2	170.5	3.49	6.51	3.25	YES
L0001044	0	0.11470E-06	439869.2	3756781.6	170.6	3.49	6.51	3.25	YES
L0001045	0	0.11470E-06	439873.2	3756795.0	170.7	3.49	6.51	3.25	YES
L0001046	0	0.11470E-06	439875.9	3756808.8	170.8	3.49	6.51	3.25	YES
L0001047	0	0.11470E-06	439878.5	3756822.5	170.9	3.49	6.51	3.25	YES
L0001048	0	0.11470E-06	439881.2	3756836.3	171.0	3.49	6.51	3.25	YES
L0001049	0	0.11470E-06	439883.8	3756850.0	171.1	3.49	6.51	3.25	YES
L0001050	0	0.11470E-06	439886.5	3756863.8	171.2	3.49	6.51	3.25	YES
L0001051	0	0.11470E-06	439889.1	3756877.5	171.2	3.49	6.51	3.25	YES
L0001052	0	0.11470E-06	439890.8	3756891.4	171.2	3.49	6.51	3.25	YES
L0001053	0	0.11470E-06	439892.3	3756905.3	171.1	3.49	6.51	3.25	YES
L0001054	0	0.11470E-06	439893.9	3756919.2	171.1	3.49	6.51	3.25	YES
L0001055	0	0.11470E-06	439895.5	3756933.2	171.1	3.49	6.51	3.25	YES
L0001056	0	0.11470E-06	439897.0	3756947.1	171.1	3.49	6.51	3.25	YES
L0001057	0	0.11470E-06	439898.6	3756961.0	171.1	3.49	6.51	3.25	YES
L0001058	0	0.11470E-06	439899.1	3756975.0	171.2	3.49	6.51	3.25	YES
L0001059	0	0.11470E-06	439899.6	3756989.0	171.2	3.49	6.51	3.25	YES
L0001060	0	0.11470E-06	439900.1	3757002.9	171.2	3.49	6.51	3.25	YES
L0001061	0	0.11470E-06	439900.5	3757016.9	171.2	3.49	6.51	3.25	YES
L0001062	0	0.11470E-06	439901.0	3757030.9	171.3	3.49	6.51	3.25	YES
L0001063	0	0.11470E-06	439901.5	3757044.9	171.3	3.49	6.51	3.25	YES
L0001064	0	0.11470E-06	439901.9	3757058.9	171.3	3.49	6.51	3.25	YES
L0001065	0	0.11470E-06	439902.4	3757072.9	171.4	3.49	6.51	3.25	YES
L0001066	0	0.11470E-06	439902.8	3757086.9	171.4	3.49	6.51	3.25	YES
L0001067	0	0.11470E-06	439903.3	3757100.9	171.4	3.49	6.51	3.25	YES
L0001068	0	0.11470E-06	439903.8	3757114.9	171.5	3.49	6.51	3.25	YES
L0001069	0	0.11470E-06	439904.2	3757128.9	171.5	3.49	6.51	3.25	YES
L0001070	0	0.11470E-06	439904.7	3757142.9	171.5	3.49	6.51		

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      3.25     YES                    NO
35101 L0001071         0   0.11470E-06  439905.2 3757156.9   171.5     3.49     6.51
      3.25     YES                    NO
35102 L0001072         0   0.11470E-06  439905.6 3757170.9   171.5     3.49     6.51
      3.25     YES                    NO
35103 L0001073         0   0.11470E-06  439906.1 3757184.8   171.5     3.49     6.51
      3.25     YES                    NO
35104 L0001074         0   0.11470E-06  439905.7 3757198.8   171.6     3.49     6.51
      3.25     YES                    NO
35105 L0001075         0   0.11470E-06  439904.9 3757212.8   171.6     3.49     6.51
      3.25     YES                    NO
35106 L0001076         0   0.11470E-06  439904.0 3757226.8   171.6     3.49     6.51
      3.25     YES                    NO
35107 L0001077         0   0.11470E-06  439903.2 3757240.8   171.7     3.49     6.51
      3.25     YES                    NO
35108 L0001078         0   0.11470E-06  439902.3 3757254.7   171.7     3.49     6.51
      3.25     YES                    NO
35109 L0001079         0   0.11470E-06  439901.5 3757268.7   171.7     3.49     6.51
      3.25     YES                    NO
35110 L0001080         0   0.11470E-06  439900.6 3757282.7   171.7     3.49     6.51
      3.25     YES                    NO
35111 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
35112  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
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35113
                                  PAGE  47
35114  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
35115
35116
35117                                                  *** VOLUME SOURCE DATA ***
35118
35119                NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
35120       SOURCE    PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
35121         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)             BY
35122      - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - -
35123
35124 L0001081         0   0.11470E-06  439899.8 3757296.6   171.8     3.49     6.51
      3.25     YES                    NO
35125 L0001082         0   0.11470E-06  439898.9 3757310.6   171.8     3.49     6.51
      3.25     YES                    NO
35126 L0001083         0   0.11470E-06  439898.0 3757324.6   171.8     3.49     6.51
      3.25     YES                    NO
35127 L0001084         0   0.11470E-06  439897.2 3757338.6   171.8     3.49     6.51
      3.25     YES                    NO
35128 L0001085         0   0.11470E-06  439896.3 3757352.5   171.8     3.49     6.51
      3.25     YES                    NO
35129 L0001086         0   0.11470E-06  439895.5 3757366.5   171.8     3.49     6.51
      3.25     YES                    NO
35130 L0001087         0   0.11470E-06  439894.6 3757380.5   171.8     3.49     6.51
      3.25     YES                    NO
35131 L0001088         0   0.11470E-06  439893.8 3757394.5   171.8     3.49     6.51
      3.25     YES                    NO
35132 L0001089         0   0.11470E-06  439892.9 3757408.4   171.8     3.49     6.51
      3.25     YES                    NO
35133 L0001090         0   0.11470E-06  439892.1 3757422.4   171.9     3.49     6.51
      3.25     YES                    NO
35134 L0001091         0   0.11470E-06  439891.2 3757436.4   171.9     3.49     6.51
      3.25     YES                    NO
35135 L0001092         0   0.11470E-06  439890.4 3757450.4   171.9     3.49     6.51
      3.25     YES                    NO
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35136    L0001093         0   0.11470E-06  439889.8 3757464.3   171.9     3.49     6.51
         3.25     YES                    NO
35137    L0001094         0   0.11470E-06  439889.3 3757478.3   171.9     3.49     6.51
         3.25     YES                    NO
35138    L0001095         0   0.11470E-06  439888.8 3757492.3   172.0     3.49     6.51
         3.25     YES                    NO
35139    L0001096         0   0.11470E-06  439888.3 3757506.3   172.1     3.49     6.51
         3.25     YES                    NO
35140    L0001097         0   0.11470E-06  439887.8 3757520.3   172.1     3.49     6.51
         3.25     YES                    NO
35141    L0001098         0   0.11470E-06  439887.2 3757534.3   172.2     3.49     6.51
         3.25     YES                    NO
35142    L0001099         0   0.11470E-06  439886.7 3757548.3   172.3     3.49     6.51
         3.25     YES                    NO
35143    L0001100         0   0.11470E-06  439886.2 3757562.3   172.4     3.49     6.51
         3.25     YES                    NO
35144    L0001101         0   0.11470E-06  439885.7 3757576.3   172.5     3.49     6.51
         3.25     YES                    NO
35145    L0001102         0   0.11470E-06  439885.2 3757590.3   172.6     3.49     6.51
         3.25     YES                    NO
35146    L0001103         0   0.11470E-06  439884.7 3757604.3   172.7     3.49     6.51
         3.25     YES                    NO
35147    L0001104         0   0.11470E-06  439884.5 3757618.3   172.8     3.49     6.51
         3.25     YES                    NO
35148    L0001105         0   0.11470E-06  439884.4 3757632.2   172.9     3.49     6.51
         3.25     YES                    NO
35149    L0001106         0   0.11470E-06  439884.3 3757646.2   173.0     3.49     6.51
         3.25     YES                    NO
35150    L0001107         0   0.11470E-06  439884.2 3757660.2   173.1     3.49     6.51
         3.25     YES                    NO
35151    L0001108         0   0.11470E-06  439884.1 3757674.2   173.2     3.49     6.51
         3.25     YES                    NO
35152    L0001109         0   0.11470E-06  439884.0 3757688.2   173.3     3.49     6.51
         3.25     YES                    NO
35153    L0001110         0   0.11470E-06  439883.9 3757702.2   173.4     3.49     6.51
         3.25     YES                    NO
35154    L0001111         0   0.11470E-06  439883.8 3757716.2   173.5     3.49     6.51
         3.25     YES                    NO
35155    L0001112         0   0.11470E-06  439883.8 3757730.2   173.6     3.49     6.51
         3.25     YES                    NO
35156    L0001113         0   0.11470E-06  439883.7 3757744.2   173.6     3.49     6.51
         3.25     YES                    NO
35157    L0001114         0   0.11470E-06  439883.6 3757758.2   173.7     3.49     6.51
         3.25     YES                    NO
35158    L0001115         0   0.11470E-06  439883.5 3757772.2   173.7     3.49     6.51
         3.25     YES                    NO
35159    L0001116         0   0.11470E-06  439883.4 3757786.2   173.8     3.49     6.51
         3.25     YES                    NO
35160    L0001117         0   0.11470E-06  439883.3 3757800.2   173.8     3.49     6.51
         3.25     YES                    NO
35161    L0001118         0   0.11470E-06  439883.2 3757814.2   173.8     3.49     6.51
         3.25     YES                    NO
35162    L0001119         0   0.11470E-06  439883.1 3757828.2   173.9     3.49     6.51
         3.25     YES                    NO
35163    L0001120         0   0.11470E-06  439883.0 3757842.2   173.9     3.49     6.51
         3.25     YES                    NO
35164    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
35165     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
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35166
                                    PAGE  48
35167    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
35168
35169
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER INIT. PART. CATS.	EMISSION RATE (GRAMS/SEC)	URBAN SOURCE	SCALAR VARY BY	X (METERS)	Y (METERS)	AIRCRAFT ELEV. (METERS)	BASE HEIGHT (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)
L0001121	0	0.11470E-06	YES	NO	439882.9	3757856.2	174.0	3.49	6.51	3.25
L0001122	0	0.11470E-06	YES	NO	439882.8	3757870.2	174.1	3.49	6.51	3.25
L0001123	0	0.11470E-06	YES	NO	439882.7	3757884.2	174.2	3.49	6.51	3.25
L0001124	0	0.11470E-06	YES	NO	439882.6	3757898.2	174.3	3.49	6.51	3.25
L0001125	0	0.11470E-06	YES	NO	439882.5	3757912.2	174.5	3.49	6.51	3.25
L0001126	0	0.11470E-06	YES	NO	439882.4	3757926.2	174.6	3.49	6.51	3.25
L0001127	0	0.11470E-06	YES	NO	439882.3	3757940.2	174.7	3.49	6.51	3.25
L0001128	0	0.11470E-06	YES	NO	439882.2	3757954.2	174.8	3.49	6.51	3.25
L0001129	0	0.11470E-06	YES	NO	439882.1	3757968.2	174.9	3.49	6.51	3.25
L0001130	0	0.11470E-06	YES	NO	439882.0	3757982.2	175.0	3.49	6.51	3.25
L0001131	0	0.11470E-06	YES	NO	439881.9	3757996.2	175.1	3.49	6.51	3.25
L0001132	0	0.11470E-06	YES	NO	439881.9	3758010.2	175.1	3.49	6.51	3.25
L0001133	0	0.11470E-06	YES	NO	439881.8	3758024.2	175.2	3.49	6.51	3.25
L0001134	0	0.11470E-06	YES	NO	439881.7	3758038.2	175.3	3.49	6.51	3.25
L0001135	0	0.11470E-06	YES	NO	439881.6	3758052.2	175.4	3.49	6.51	3.25
L0001136	0	0.11470E-06	YES	NO	439881.5	3758066.2	175.5	3.49	6.51	3.25
L0001137	0	0.11470E-06	YES	NO	439881.4	3758080.2	175.6	3.49	6.51	3.25
L0001138	0	0.11470E-06	YES	NO	439881.3	3758094.2	175.7	3.49	6.51	3.25
L0001139	0	0.11470E-06	YES	NO	439881.2	3758108.2	175.8	3.49	6.51	3.25
L0001140	0	0.11470E-06	YES	NO	439881.1	3758122.2	175.9	3.49	6.51	3.25
L0001141	0	0.11470E-06	YES	NO	439881.0	3758136.2	176.0	3.49	6.51	3.25
L0001142	0	0.11470E-06	YES	NO	439880.9	3758150.2	176.1	3.49	6.51	3.25
L0001143	0	0.11470E-06	YES	NO	439880.8	3758164.2	176.2	3.49	6.51	3.25
L0001144	0	0.11470E-06	YES	NO	439881.5	3758178.2	176.3	3.49	6.51	3.25
L0001145	0	0.11470E-06	YES	NO	439882.1	3758192.2	176.4	3.49	6.51	3.25
L0001146	0	0.11470E-06	YES	NO	439882.7	3758206.2	176.5	3.49	6.51	3.25
L0001147	0	0.11470E-06	YES	NO	439883.4	3758220.2	176.7	3.49	6.51	3.25
L0001148	0	0.11470E-06	YES	NO	439884.0	3758234.2	176.8	3.49	6.51	

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      3.25     YES                    NO
35205 L0001149         0   0.11470E-06  439884.6 3758248.2   176.9     3.49     6.51
      3.25     YES                    NO
35206 L0001150         0   0.11470E-06  439885.3 3758262.1   177.0     3.49     6.51
      3.25     YES                    NO
35207 L0001151         0   0.11470E-06  439885.9 3758276.1   177.1     3.49     6.51
      3.25     YES                    NO
35208 L0001152         0   0.11470E-06  439886.5 3758290.1   177.2     3.49     6.51
      3.25     YES                    NO
35209 L0001153         0   0.11470E-06  439887.2 3758304.1   177.3     3.49     6.51
      3.25     YES                    NO
35210 L0001154         0   0.11470E-06  439887.8 3758318.1   177.4     3.49     6.51
      3.25     YES                    NO
35211 L0001155         0   0.11470E-06  439888.3 3758332.1   177.5     3.49     6.51
      3.25     YES                    NO
35212 L0001156         0   0.11470E-06  439888.3 3758346.1   177.7     3.49     6.51
      3.25     YES                    NO
35213 L0001157         0   0.11470E-06  439888.2 3758360.1   177.8     3.49     6.51
      3.25     YES                    NO
35214 L0001158         0   0.11470E-06  439888.1 3758374.1   177.9     3.49     6.51
      3.25     YES                    NO
35215 L0001159         0   0.11470E-06  439888.1 3758388.1   178.1     3.49     6.51
      3.25     YES                    NO
35216 L0001160         0   0.11470E-06  439888.0 3758402.1   178.2     3.49     6.51
      3.25     YES                    NO
35217 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
35218  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
35219
                                  PAGE  49
35220  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
35221
35222
35223                                                  *** VOLUME SOURCE DATA ***
35224
35225                 NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
35226      SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
35227        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
             (METERS)              BY
35228     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
          - - - - - - - - - - - - - - - - -
35229
35230     L0001161         0   0.11470E-06  439887.9 3758416.1   178.4     3.49     6.51
          3.25     YES                    NO
35231     L0001162         0   0.11470E-06  439887.8 3758430.1   178.5     3.49     6.51
          3.25     YES                    NO
35232     L0001163         0   0.11470E-06  439887.8 3758444.1   178.7     3.49     6.51
          3.25     YES                    NO
35233     L0001164         0   0.11470E-06  439887.7 3758458.1   178.8     3.49     6.51
          3.25     YES                    NO
35234     L0001165         0   0.11470E-06  439887.6 3758472.1   179.0     3.49     6.51
          3.25     YES                    NO
35235     L0001166         0   0.11470E-06  439887.6 3758486.1   179.1     3.49     6.51
          3.25     YES                    NO
35236     L0001167         0   0.11470E-06  439887.5 3758500.1   179.2     3.49     6.51
          3.25     YES                    NO
35237     L0001168         0   0.11470E-06  439887.4 3758514.1   179.4     3.49     6.51
          3.25     YES                    NO
35238     L0001169         0   0.11470E-06  439887.3 3758528.1   179.5     3.49     6.51
          3.25     YES                    NO
35239     L0001170         0   0.11470E-06  439887.3 3758542.1   179.5     3.49     6.51
          3.25     YES                    NO
```

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35240    L0001171         0   0.11470E-06  439887.2 3758556.1   179.6     3.49     6.51
         3.25     YES                    NO
35241    L0001172         0   0.11470E-06  439887.1 3758570.1   179.7     3.49     6.51
         3.25     YES                    NO
35242    L0001173         0   0.11470E-06  439887.1 3758584.1   179.8     3.49     6.51
         3.25     YES                    NO
35243    L0001174         0   0.11470E-06  439887.0 3758598.1   179.9     3.49     6.51
         3.25     YES                    NO
35244    L0001175         0   0.11470E-06  439886.9 3758612.1   180.0     3.49     6.51
         3.25     YES                    NO
35245    L0001176         0   0.11470E-06  439886.8 3758626.1   180.1     3.49     6.51
         3.25     YES                    NO
35246    L0001177         0   0.11470E-06  439886.8 3758640.1   180.2     3.49     6.51
         3.25     YES                    NO
35247    L0001178         0   0.11470E-06  439886.7 3758654.1   180.4     3.49     6.51
         3.25     YES                    NO
35248    L0001179         0   0.11470E-06  439886.6 3758668.1   180.5     3.49     6.51
         3.25     YES                    NO
35249    L0001180         0   0.11470E-06  439886.6 3758682.1   180.6     3.49     6.51
         3.25     YES                    NO
35250    L0001181         0   0.11470E-06  439886.5 3758696.1   180.7     3.49     6.51
         3.25     YES                    NO
35251    L0001182         0   0.11470E-06  439886.4 3758710.1   180.7     3.49     6.51
         3.25     YES                    NO
35252    L0001183         0   0.11470E-06  439886.3 3758724.1   180.8     3.49     6.51
         3.25     YES                    NO
35253    L0001184         0   0.11470E-06  439886.3 3758738.1   180.9     3.49     6.51
         3.25     YES                    NO
35254    L0001185         0   0.11470E-06  439886.2 3758752.1   181.0     3.49     6.51
         3.25     YES                    NO
35255    L0001186         0   0.11470E-06  439886.1 3758766.1   181.1     3.49     6.51
         3.25     YES                    NO
35256    L0001187         0   0.11470E-06  439886.1 3758780.1   181.2     3.49     6.51
         3.25     YES                    NO
35257    L0001188         0   0.11470E-06  439886.0 3758794.1   181.3     3.49     6.51
         3.25     YES                    NO
35258    L0001189         0   0.11470E-06  439885.9 3758808.1   181.4     3.49     6.51
         3.25     YES                    NO
35259    L0001190         0   0.11470E-06  439885.8 3758822.1   181.5     3.49     6.51
         3.25     YES                    NO
35260    L0001191         0   0.11470E-06  439885.8 3758836.1   181.7     3.49     6.51
         3.25     YES                    NO
35261    L0001192         0   0.11470E-06  439885.7 3758850.1   181.9     3.49     6.51
         3.25     YES                    NO
35262    L0001193         0   0.11470E-06  439885.6 3758864.1   182.0     3.49     6.51
         3.25     YES                    NO
35263    L0001194         0   0.11470E-06  439885.6 3758878.1   182.1     3.49     6.51
         3.25     YES                    NO
35264    L0001195         0   0.11470E-06  439885.6 3758892.1   182.3     3.49     6.51
         3.25     YES                    NO
35265    L0001196         0   0.11470E-06  439885.8 3758906.1   182.4     3.49     6.51
         3.25     YES                    NO
35266    L0001197         0   0.11470E-06  439885.9 3758920.1   182.6     3.49     6.51
         3.25     YES                    NO
35267    L0001198         0   0.11470E-06  439886.1 3758934.1   182.7     3.49     6.51
         3.25     YES                    NO
35268    L0001199         0   0.11470E-06  439886.2 3758948.1   182.8     3.49     6.51
         3.25     YES                    NO
35269    L0001200         0   0.11470E-06  439886.3 3758962.1   182.9     3.49     6.51
         3.25     YES                    NO
35270    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
35271     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
35272
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER INIT. PART. CATS.	EMISSION RATE (GRAMS/SEC)	URBAN SOURCE	SCALAR VARY BY	X (METERS)	Y (METERS)	AIRCRAFT ELEV. (METERS)	BASE HEIGHT (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)
L0001201	0	0.11470E-06	YES	NO	439886.5	3758976.1	183.0	3.49	6.51	3.25
L0001202	0	0.11470E-06	YES	NO	439886.6	3758990.1	183.1	3.49	6.51	3.25
L0001203	0	0.11470E-06	YES	NO	439886.8	3759004.1	183.2	3.49	6.51	3.25
L0001204	0	0.11470E-06	YES	NO	439886.9	3759018.1	183.3	3.49	6.51	3.25
L0001205	0	0.11470E-06	YES	NO	439887.1	3759032.1	183.3	3.49	6.51	3.25
L0001206	0	0.11470E-06	YES	NO	439887.2	3759046.1	183.4	3.49	6.51	3.25
L0001207	0	0.11470E-06	YES	NO	439887.4	3759060.1	183.5	3.49	6.51	3.25
L0001208	0	0.11470E-06	YES	NO	439887.5	3759074.0	183.6	3.49	6.51	3.25
L0001209	0	0.11470E-06	YES	NO	439887.7	3759088.0	183.7	3.49	6.51	3.25
L0001210	0	0.11470E-06	YES	NO	439887.8	3759102.0	183.7	3.49	6.51	3.25
L0001211	0	0.11470E-06	YES	NO	439888.0	3759116.0	183.9	3.49	6.51	3.25
L0001212	0	0.11470E-06	YES	NO	439888.1	3759130.0	184.0	3.49	6.51	3.25
L0001213	0	0.11470E-06	YES	NO	439888.3	3759144.0	184.1	3.49	6.51	3.25
L0001214	0	0.11470E-06	YES	NO	439888.4	3759158.0	184.2	3.49	6.51	3.25
L0001215	0	0.11470E-06	YES	NO	439888.6	3759172.0	184.4	3.49	6.51	3.25
L0001216	0	0.11470E-06	YES	NO	439888.7	3759186.0	184.5	3.49	6.51	3.25
L0001217	0	0.11470E-06	YES	NO	439888.8	3759200.0	184.6	3.49	6.51	3.25
L0001218	0	0.11470E-06	YES	NO	439889.0	3759214.0	184.8	3.49	6.51	3.25
L0001219	0	0.11470E-06	YES	NO	439889.1	3759228.0	184.9	3.49	6.51	3.25
L0001220	0	0.11470E-06	YES	NO	439889.3	3759242.0	185.0	3.49	6.51	3.25
L0001221	0	0.11470E-06	YES	NO	439889.4	3759256.0	185.2	3.49	6.51	3.25
L0001222	0	0.11470E-06	YES	NO	439889.6	3759270.0	185.3	3.49	6.51	3.25
L0001223	0	0.11470E-06	YES	NO	439889.7	3759284.0	185.4	3.49	6.51	3.25
L0001224	0	0.11470E-06	YES	NO	439889.9	3759298.0	185.5	3.49	6.51	3.25
L0001225	0	0.11470E-06	YES	NO	439890.0	3759312.0	185.6	3.49	6.51	3.25
L0001226	0	0.11470E-06	YES	NO	439890.2	3759326.0	185.7	3.49	6.51	3.25

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      3.25     YES                    NO
35309 L0001227         0   0.11470E-06  439890.3 3759340.0   185.8     3.49     6.51
      3.25     YES                    NO
35310 L0001228         0   0.11470E-06  439890.5 3759354.0   185.8     3.49     6.51
      3.25     YES                    NO
35311 L0001229         0   0.11470E-06  439890.6 3759368.0   185.9     3.49     6.51
      3.25     YES                    NO
35312 L0001230         0   0.11470E-06  439890.8 3759382.0   186.0     3.49     6.51
      3.25     YES                    NO
35313 L0001231         0   0.11470E-06  439890.9 3759396.0   186.1     3.49     6.51
      3.25     YES                    NO
35314 L0001232         0   0.11470E-06  439891.1 3759410.0   186.2     3.49     6.51
      3.25     YES                    NO
35315 L0001233         0   0.11470E-06  439891.2 3759424.0   186.3     3.49     6.51
      3.25     YES                    NO
35316 L0001234         0   0.11470E-06  439891.4 3759438.0   186.4     3.49     6.51
      3.25     YES                    NO
35317 L0001235         0   0.11470E-06  439891.5 3759452.0   186.5     3.49     6.51
      3.25     YES                    NO
35318 L0001236         0   0.11470E-06  439891.6 3759466.0   186.5     3.49     6.51
      3.25     YES                    NO
35319 L0001237         0   0.11470E-06  439891.8 3759480.0   186.6     3.49     6.51
      3.25     YES                    NO
35320 L0001238         0   0.11470E-06  439891.9 3759494.0   186.7     3.49     6.51
      3.25     YES                    NO
35321 L0001239         0   0.11470E-06  439892.1 3759508.0   186.8     3.49     6.51
      3.25     YES                    NO
35322 L0001240         0   0.11470E-06  439892.0 3759522.0   186.9     3.49     6.51
      3.25     YES                    NO
35323 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
35324  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
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35325
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35326  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
35327
35328
35329                                                  *** VOLUME SOURCE DATA ***
35330
35331                 NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
35332       SOURCE    PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
35333         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
            (METERS)             BY
35334 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - -
35335
35336 L0001241         0   0.11470E-06  439891.7 3759536.0   187.0     3.49     6.51
      3.25     YES                    NO
35337 L0001242         0   0.11470E-06  439891.5 3759550.0   187.1     3.49     6.51
      3.25     YES                    NO
35338 L0001243         0   0.11470E-06  439891.2 3759564.0   187.2     3.49     6.51
      3.25     YES                    NO
35339 L0001244         0   0.11470E-06  439891.0 3759578.0   187.4     3.49     6.51
      3.25     YES                    NO
35340 L0001245         0   0.11470E-06  439890.8 3759592.0   187.5     3.49     6.51
      3.25     YES                    NO
35341 L0001246         0   0.11470E-06  439890.5 3759606.0   187.6     3.49     6.51
      3.25     YES                    NO
35342 L0001247         0   0.11470E-06  439890.3 3759620.0   187.7     3.49     6.51
      3.25     YES                    NO
35343 L0001248         0   0.11470E-06  439890.1 3759634.0   187.8     3.49     6.51
      3.25     YES                    NO
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35344    L0001249          0   0.11470E-06  439889.8 3759648.0   188.0     3.49     6.51
         3.25     YES                    NO
35345    L0001250          0   0.11470E-06  439889.6 3759662.0   188.1     3.49     6.51
         3.25     YES                    NO
35346    L0001251          0   0.11470E-06  439889.4 3759676.0   188.2     3.49     6.51
         3.25     YES                    NO
35347    L0001252          0   0.11470E-06  439889.1 3759690.0   188.3     3.49     6.51
         3.25     YES                    NO
35348    L0001253          0   0.11470E-06  439888.9 3759704.0   188.4     3.49     6.51
         3.25     YES                    NO
35349    L0001254          0   0.11470E-06  439888.7 3759718.0   188.5     3.49     6.51
         3.25     YES                    NO
35350    L0001255          0   0.11470E-06  439888.4 3759732.0   188.6     3.49     6.51
         3.25     YES                    NO
35351    L0001256          0   0.11470E-06  439888.2 3759746.0   188.8     3.49     6.51
         3.25     YES                    NO
35352    L0001257          0   0.11470E-06  439887.9 3759760.0   188.9     3.49     6.51
         3.25     YES                    NO
35353    L0001258          0   0.11470E-06  439887.7 3759774.0   189.0     3.49     6.51
         3.25     YES                    NO
35354    L0001259          0   0.11470E-06  439887.5 3759788.0   189.1     3.49     6.51
         3.25     YES                    NO
35355    L0001260          0   0.11470E-06  439887.2 3759802.0   189.2     3.49     6.51
         3.25     YES                    NO
35356    L0001261          0   0.11470E-06  439887.0 3759816.0   189.4     3.49     6.51
         3.25     YES                    NO
35357    L0001262          0   0.11470E-06  439886.8 3759830.0   189.5     3.49     6.51
         3.25     YES                    NO
35358    L0001263          0   0.11470E-06  439886.5 3759844.0   189.6     3.49     6.51
         3.25     YES                    NO
35359    L0001264          0   0.11470E-06  439886.3 3759858.0   189.7     3.49     6.51
         3.25     YES                    NO
35360    L0001265          0   0.11470E-06  439886.1 3759872.0   189.8     3.49     6.51
         3.25     YES                    NO
35361    L0001266          0   0.11470E-06  439885.8 3759886.0   189.9     3.49     6.51
         3.25     YES                    NO
35362    L0001267          0   0.11470E-06  439885.6 3759900.0   190.0     3.49     6.51
         3.25     YES                    NO
35363    L0001268          0   0.11470E-06  439885.6 3759914.0   190.1     3.49     6.51
         3.25     YES                    NO
35364    L0001269          0   0.11470E-06  439885.7 3759928.0   190.2     3.49     6.51
         3.25     YES                    NO
35365    L0001270          0   0.11470E-06  439885.8 3759942.0   190.2     3.49     6.51
         3.25     YES                    NO
35366    L0001271          0   0.11470E-06  439885.9 3759956.0   190.3     3.49     6.51
         3.25     YES                    NO
35367    L0001272          0   0.11470E-06  439886.0 3759970.0   190.4     3.49     6.51
         3.25     YES                    NO
35368    L0001273          0   0.11470E-06  439886.1 3759984.0   190.5     3.49     6.51
         3.25     YES                    NO
35369    L0001274          0   0.11470E-06  439886.2 3759998.0   190.5     3.49     6.51
         3.25     YES                    NO
35370    L0001275          0   0.11470E-06  439886.3 3760012.0   190.6     3.49     6.51
         3.25     YES                    NO
35371    L0001276          0   0.11470E-06  439886.4 3760026.0   190.7     3.49     6.51
         3.25     YES                    NO
35372    L0001277          0   0.11470E-06  439886.5 3760040.0   190.8     3.49     6.51
         3.25     YES                    NO
35373    L0001278          0   0.11470E-06  439886.6 3760054.0   190.8     3.49     6.51
         3.25     YES                    NO
35374    L0001279          0   0.11470E-06  439886.8 3760068.0   190.9     3.49     6.51
         3.25     YES                    NO
35375    L0001280          0   0.11470E-06  439886.9 3760082.0   191.0     3.49     6.51
         3.25     YES                    NO
35376    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER INIT. SOURCE PART. CATS.	EMISSION RATE (GRAMS/SEC)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	X (METERS)	Y (METERS)	AIRCRAFT ELEV. (METERS)	BASE HEIGHT (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	SZ
L0001281	0	0.11470E-06	YES	NO	439887.0	3760096.0	191.0	3.49	6.51	3.25	YES
L0001282	0	0.11470E-06	YES	NO	439887.1	3760110.0	191.1	3.49	6.51	3.25	YES
L0001283	0	0.11470E-06	YES	NO	439887.2	3760124.0	191.2	3.49	6.51	3.25	YES
L0001284	0	0.11470E-06	YES	NO	439887.3	3760138.0	191.2	3.49	6.51	3.25	YES
L0001285	0	0.11470E-06	YES	NO	439887.4	3760152.0	191.3	3.49	6.51	3.25	YES
L0001286	0	0.11470E-06	YES	NO	439887.5	3760166.0	191.4	3.49	6.51	3.25	YES
L0001287	0	0.11470E-06	YES	NO	439887.6	3760180.0	191.5	3.49	6.51	3.25	YES
L0001288	0	0.11470E-06	YES	NO	439887.7	3760194.0	191.6	3.49	6.51	3.25	YES
L0001289	0	0.11470E-06	YES	NO	439887.8	3760208.0	191.7	3.49	6.51	3.25	YES
L0001290	0	0.11470E-06	YES	NO	439887.9	3760222.0	191.8	3.49	6.51	3.25	YES
L0001291	0	0.11470E-06	YES	NO	439888.0	3760236.0	192.0	3.49	6.51	3.25	YES
L0001292	0	0.11470E-06	YES	NO	439888.1	3760250.0	192.1	3.49	6.51	3.25	YES
L0001293	0	0.11470E-06	YES	NO	439888.2	3760264.0	192.2	3.49	6.51	3.25	YES
L0001294	0	0.11470E-06	YES	NO	439888.3	3760278.0	192.3	3.49	6.51	3.25	YES
L0001295	0	0.11470E-06	YES	NO	439888.4	3760292.0	192.4	3.49	6.51	3.25	YES
L0001296	0	0.11470E-06	YES	NO	439888.5	3760306.0	192.6	3.49	6.51	3.25	YES
L0001297	0	0.11470E-06	YES	NO	439888.6	3760320.0	192.7	3.49	6.51	3.25	YES
L0001298	0	0.11470E-06	YES	NO	439888.7	3760334.0	192.8	3.49	6.51	3.25	YES
L0001299	0	0.11470E-06	YES	NO	439888.8	3760348.0	192.9	3.49	6.51	3.25	YES
L0001300	0	0.11470E-06	YES	NO	439888.9	3760362.0	193.0	3.49	6.51	3.25	YES
L0001301	0	0.11470E-06	YES	NO	439889.1	3760376.0	193.1	3.49	6.51	3.25	YES
L0001302	0	0.11470E-06	YES	NO	439889.2	3760390.0	193.1	3.49	6.51	3.25	YES
L0001303	0	0.11470E-06	YES	NO	439889.3	3760404.0	193.2	3.49	6.51	3.25	YES
L0001304	0	0.11470E-06	YES	NO	439889.4	3760418.0	193.3	3.49	6.51		

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        3.25     YES                    NO
35413   L0001305         0   0.11470E-06  439889.5 3760432.0   193.4     3.49     6.51
        3.25     YES                    NO
35414   L0001306         0   0.11470E-06  439889.6 3760446.0   193.5     3.49     6.51
        3.25     YES                    NO
35415   L0001307         0   0.11470E-06  439889.7 3760460.0   193.6     3.49     6.51
        3.25     YES                    NO
35416   L0001308         0   0.11470E-06  439889.8 3760474.0   193.7     3.49     6.51
        3.25     YES                    NO
35417   L0001309         0   0.11470E-06  439889.9 3760488.0   193.9     3.49     6.51
        3.25     YES                    NO
35418   L0001310         0   0.11470E-06  439890.0 3760502.0   194.0     3.49     6.51
        3.25     YES                    NO
35419   L0001311         0   0.11470E-06  439890.1 3760516.0   194.1     3.49     6.51
        3.25     YES                    NO
35420   L0001312         0   0.11470E-06  439890.2 3760530.0   194.3     3.49     6.51
        3.25     YES                    NO
35421   L0001313         0   0.11470E-06  439890.3 3760544.0   194.4     3.49     6.51
        3.25     YES                    NO
35422   L0001314         0   0.11470E-06  439890.4 3760558.0   194.5     3.49     6.51
        3.25     YES                    NO
35423   L0001315         0   0.11470E-06  439890.5 3760572.0   194.7     3.49     6.51
        3.25     YES                    NO
35424   L0001316         0   0.11470E-06  439890.6 3760586.0   194.8     3.49     6.51
        3.25     YES                    NO
35425   L0001317         0   0.11470E-06  439890.7 3760600.0   194.9     3.49     6.51
        3.25     YES                    NO
35426   L0001318         0   0.11470E-06  439890.8 3760614.0   195.0     3.49     6.51
        3.25     YES                    NO
35427   L0001319         0   0.11470E-06  439890.9 3760627.9   195.2     3.49     6.51
        3.25     YES                    NO
35428   L0001320         0   0.11470E-06  439891.0 3760641.9   195.3     3.49     6.51
        3.25     YES                    NO
35429   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
35430    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
35431
                                    PAGE  53
35432    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
35433
35434
35435                                                  *** VOLUME SOURCE DATA ***
35436
35437                 NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
35438      SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
35439        ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
           (METERS)              BY
35440   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - -
35441
35442   L0001321         0   0.11470E-06  439891.1 3760655.9   195.4     3.49     6.51
        3.25     YES                    NO
35443   L0001322         0   0.11470E-06  439891.2 3760669.9   195.5     3.49     6.51
        3.25     YES                    NO
35444   L0001323         0   0.11470E-06  439891.3 3760683.9   195.7     3.49     6.51
        3.25     YES                    NO
35445   L0001324         0   0.11470E-06  439891.3 3760697.9   195.8     3.49     6.51
        3.25     YES                    NO
35446   L0001325         0   0.11470E-06  439891.4 3760711.9   195.9     3.49     6.51
        3.25     YES                    NO
35447   L0001326         0   0.11470E-06  439891.5 3760725.9   196.1     3.49     6.51
        3.25     YES                    NO
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35448    L0001327          0   0.11470E-06  439891.5 3760739.9   196.2     3.49     6.51
         3.25     YES                    NO
35449    L0001328          0   0.11470E-06  439891.6 3760753.9   196.4     3.49     6.51
         3.25     YES                    NO
35450    L0001329          0   0.11470E-06  439891.6 3760767.9   196.6     3.49     6.51
         3.25     YES                    NO
35451    L0001330          0   0.11470E-06  439891.7 3760781.9   196.8     3.49     6.51
         3.25     YES                    NO
35452    L0001331          0   0.11470E-06  439891.8 3760795.9   196.9     3.49     6.51
         3.25     YES                    NO
35453    L0001332          0   0.11470E-06  439891.8 3760809.9   197.1     3.49     6.51
         3.25     YES                    NO
35454    L0001333          0   0.11470E-06  439891.9 3760823.9   197.3     3.49     6.51
         3.25     YES                    NO
35455    L0001334          0   0.11470E-06  439891.9 3760837.9   197.6     3.49     6.51
         3.25     YES                    NO
35456    L0001335          0   0.11470E-06  439892.0 3760851.9   197.8     3.49     6.51
         3.25     YES                    NO
35457    L0001336          0   0.11470E-06  439892.1 3760865.9   198.0     3.49     6.51
         3.25     YES                    NO
35458    L0001337          0   0.11470E-06  439892.1 3760879.9   198.2     3.49     6.51
         3.25     YES                    NO
35459    L0001338          0   0.11470E-06  439892.1 3760893.9   198.4     3.49     6.51
         3.25     YES                    NO
35460    L0001339          0   0.11470E-06  439892.1 3760907.9   198.5     3.49     6.51
         3.25     YES                    NO
35461    L0001340          0   0.11470E-06  439892.1 3760921.9   198.7     3.49     6.51
         3.25     YES                    NO
35462    L0001341          0   0.11470E-06  439892.1 3760935.9   198.9     3.49     6.51
         3.25     YES                    NO
35463    L0001342          0   0.11470E-06  439892.1 3760949.9   199.0     3.49     6.51
         3.25     YES                    NO
35464    L0001343          0   0.11470E-06  439892.1 3760963.9   199.2     3.49     6.51
         3.25     YES                    NO
35465    L0001344          0   0.11470E-06  439892.1 3760977.9   199.4     3.49     6.51
         3.25     YES                    NO
35466    L0001345          0   0.11470E-06  439892.1 3760991.9   199.6     3.49     6.51
         3.25     YES                    NO
35467    L0001346          0   0.11470E-06  439892.1 3761005.9   199.7     3.49     6.51
         3.25     YES                    NO
35468    L0001347          0   0.11470E-06  439892.1 3761019.9   199.9     3.49     6.51
         3.25     YES                    NO
35469    L0001348          0   0.11470E-06  439892.1 3761033.9   200.1     3.49     6.51
         3.25     YES                    NO
35470    L0001349          0   0.11470E-06  439892.1 3761047.9   200.2     3.49     6.51
         3.25     YES                    NO
35471    L0001350          0   0.11470E-06  439892.1 3761061.9   200.4     3.49     6.51
         3.25     YES                    NO
35472    L0001351          0   0.11470E-06  439892.1 3761075.9   200.6     3.49     6.51
         3.25     YES                    NO
35473    L0001352          0   0.11470E-06  439892.1 3761089.9   200.7     3.49     6.51
         3.25     YES                    NO
35474    L0001353          0   0.11470E-06  439892.1 3761103.9   200.8     3.49     6.51
         3.25     YES                    NO
35475    L0001354          0   0.11470E-06  439892.1 3761117.9   201.0     3.49     6.51
         3.25     YES                    NO
35476    L0001355          0   0.11470E-06  439892.1 3761131.9   201.1     3.49     6.51
         3.25     YES                    NO
35477    L0001356          0   0.11470E-06  439892.1 3761145.9   201.3     3.49     6.51
         3.25     YES                    NO
35478    L0001357          0   0.11470E-06  439892.1 3761159.9   201.4     3.49     6.51
         3.25     YES                    NO
35479    L0001358          0   0.11470E-06  439892.1 3761173.9   201.6     3.49     6.51
         3.25     YES                    NO
35480    L0001359          0   0.11470E-06  439892.1 3761187.9   201.7     3.49     6.51
         3.25     YES                    NO
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35481   L0001360         0   0.11470E-06  439892.1 3761201.9   201.8     3.49     6.51
        3.25     YES                    NO
35482   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
35483    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
35484
                                    PAGE  54
35485   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
35486
35487
35488                                                    *** VOLUME SOURCE DATA ***
35489
35490                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                      INIT.   URBAN  EMISSION RATE   AIRCRAFT
35491     SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
          SZ     SOURCE  SCALAR VARY
35492       ID          CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
            (METERS)              BY
35493   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - -
35494
35495   L0001361         0   0.11470E-06  439892.1 3761215.9   201.9     3.49     6.51
        3.25     YES                    NO
35496   L0001362         0   0.11470E-06  439892.1 3761229.9   202.0     3.49     6.51
        3.25     YES                    NO
35497   L0001363         0   0.11470E-06  439892.1 3761243.9   202.1     3.49     6.51
        3.25     YES                    NO
35498   L0001364         0   0.45870E-06  442798.8 3761582.9   208.3     3.49     6.51
        3.25     YES                    NO
35499   L0001365         0   0.45870E-06  442798.7 3761596.9   208.4     3.49     6.51
        3.25     YES                    NO
35500   L0001366         0   0.45870E-06  442798.6 3761610.9   208.6     3.49     6.51
        3.25     YES                    NO
35501   L0001367         0   0.45870E-06  442798.5 3761624.9   208.7     3.49     6.51
        3.25     YES                    NO
35502   L0001368         0   0.45870E-06  442798.4 3761638.9   208.8     3.49     6.51
        3.25     YES                    NO
35503   L0001369         0   0.45870E-06  442798.3 3761652.9   209.0     3.49     6.51
        3.25     YES                    NO
35504   L0001370         0   0.45870E-06  442798.2 3761666.9   209.2     3.49     6.51
        3.25     YES                    NO
35505   L0001371         0   0.45870E-06  442798.1 3761680.9   209.4     3.49     6.51
        3.25     YES                    NO
35506   L0001372         0   0.45870E-06  442798.0 3761694.9   209.5     3.49     6.51
        3.25     YES                    NO
35507   L0001373         0   0.45870E-06  442797.9 3761708.9   209.5     3.49     6.51
        3.25     YES                    NO
35508   L0001374         0   0.45870E-06  442797.9 3761722.9   209.6     3.49     6.51
        3.25     YES                    NO
35509   L0001375         0   0.45870E-06  442797.8 3761736.9   209.7     3.49     6.51
        3.25     YES                    NO
35510   L0001376         0   0.45870E-06  442797.7 3761750.9   209.8     3.49     6.51
        3.25     YES                    NO
35511   L0001377         0   0.45870E-06  442797.6 3761764.9   209.9     3.49     6.51
        3.25     YES                    NO
35512   L0001378         0   0.45870E-06  442797.5 3761778.9   210.1     3.49     6.51
        3.25     YES                    NO
35513   L0001379         0   0.45870E-06  442797.4 3761792.9   210.2     3.49     6.51
        3.25     YES                    NO
35514   L0001380         0   0.45870E-06  442797.3 3761806.9   210.4     3.49     6.51
        3.25     YES                    NO
35515   L0001381         0   0.45870E-06  442797.2 3761820.9   210.5     3.49     6.51
        3.25     YES                    NO
35516   L0001382         0   0.45870E-06  442797.1 3761834.9   210.7     3.49     6.51
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       3.25     YES                    NO
35517  L0001383         0   0.45870E-06  442797.0 3761848.9   211.0     3.49     6.51
       3.25     YES                    NO
35518  L0001384         0   0.45870E-06  442796.9 3761862.9   211.1     3.49     6.51
       3.25     YES                    NO
35519  L0001385         0   0.45870E-06  442796.8 3761876.9   211.3     3.49     6.51
       3.25     YES                    NO
35520  L0001386         0   0.45870E-06  442796.7 3761890.9   211.4     3.49     6.51
       3.25     YES                    NO
35521  L0001387         0   0.45870E-06  442796.7 3761904.9   211.5     3.49     6.51
       3.25     YES                    NO
35522  L0001388         0   0.45870E-06  442796.6 3761918.9   211.5     3.49     6.51
       3.25     YES                    NO
35523  L0001389         0   0.45870E-06  442796.5 3761932.9   211.5     3.49     6.51
       3.25     YES                    NO
35524  L0001390         0   0.45870E-06  442796.4 3761946.9   211.5     3.49     6.51
       3.25     YES                    NO
35525  L0001391         0   0.45870E-06  442796.3 3761960.9   211.6     3.49     6.51
       3.25     YES                    NO
35526  L0001392         0   0.45870E-06  442796.2 3761974.9   211.7     3.49     6.51
       3.25     YES                    NO
35527  L0001393         0   0.45870E-06  442796.1 3761988.9   211.9     3.49     6.51
       3.25     YES                    NO
35528  L0001394         0   0.45870E-06  442796.0 3762002.9   212.0     3.49     6.51
       3.25     YES                    NO
35529  L0001395         0   0.45870E-06  442795.9 3762016.9   212.1     3.49     6.51
       3.25     YES                    NO
35530  L0001396         0   0.45870E-06  442795.8 3762030.9   212.2     3.49     6.51
       3.25     YES                    NO
35531  L0001397         0   0.45870E-06  442795.7 3762044.9   212.4     3.49     6.51
       3.25     YES                    NO
35532  L0001398         0   0.45870E-06  442795.6 3762058.9   212.6     3.49     6.51
       3.25     YES                    NO
35533  L0001399         0   0.45870E-06  442795.5 3762072.9   212.9     3.49     6.51
       3.25     YES                    NO
35534  L0001400         0   0.45870E-06  442803.0 3762079.4   213.0     3.49     6.51
       3.25     YES                    NO
35535  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
35536   *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
35537
                                  PAGE  55
35538   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
35539
35540
35541                                                  *** VOLUME SOURCE DATA ***
35542
35543                 NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                      INIT.   URBAN  EMISSION RATE   AIRCRAFT
35544     SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
          SZ     SOURCE  SCALAR VARY
35545       ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
            (METERS)              BY
35546  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - -
35547
35548  L0001401         0   0.45870E-06  442817.0 3762079.4   212.9     3.49     6.51
       3.25     YES                    NO
35549  L0001402         0   0.45870E-06  442831.0 3762079.4   212.9     3.49     6.51
       3.25     YES                    NO
35550  L0001403         0   0.45870E-06  442845.0 3762079.4   212.9     3.49     6.51
       3.25     YES                    NO
35551  L0001404         0   0.45870E-06  442859.0 3762079.5   212.9     3.49     6.51
       3.25     YES                    NO
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35552    L0001405          0   0.45870E-06  442873.0 3762079.5   212.9     3.49     6.51
         3.25     YES                    NO
35553    L0001406          0   0.45870E-06  442887.0 3762079.5   212.9     3.49     6.51
         3.25     YES                    NO
35554    L0001407          0   0.45870E-06  442901.0 3762079.5   212.9     3.49     6.51
         3.25     YES                    NO
35555    L0001408          0   0.45870E-06  442915.0 3762079.5   212.9     3.49     6.51
         3.25     YES                    NO
35556    L0001409          0   0.45870E-06  442929.0 3762079.5   212.9     3.49     6.51
         3.25     YES                    NO
35557    L0001410          0   0.45870E-06  442943.0 3762079.5   212.9     3.49     6.51
         3.25     YES                    NO
35558    L0001411          0   0.45870E-06  442957.0 3762079.5   213.0     3.49     6.51
         3.25     YES                    NO
35559    L0001412          0   0.45870E-06  442971.0 3762079.5   213.0     3.49     6.51
         3.25     YES                    NO
35560    L0001413          0   0.45870E-06  442985.0 3762079.5   213.2     3.49     6.51
         3.25     YES                    NO
35561    L0001414          0   0.45870E-06  442999.0 3762079.5   213.2     3.49     6.51
         3.25     YES                    NO
35562    L0001415          0   0.45870E-06  443013.0 3762079.6   213.3     3.49     6.51
         3.25     YES                    NO
35563    L0001416          0   0.45870E-06  443027.0 3762079.6   213.3     3.49     6.51
         3.25     YES                    NO
35564    L0001417          0   0.45870E-06  443041.0 3762079.6   213.2     3.49     6.51
         3.25     YES                    NO
35565    L0001418          0   0.45870E-06  443055.0 3762079.6   213.2     3.49     6.51
         3.25     YES                    NO
35566    L0001419          0   0.45870E-06  443069.0 3762079.6   213.2     3.49     6.51
         3.25     YES                    NO
35567    L0001420          0   0.45870E-06  443083.0 3762079.6   213.2     3.49     6.51
         3.25     YES                    NO
35568    L0001421          0   0.45870E-06  443097.0 3762079.6   213.2     3.49     6.51
         3.25     YES                    NO
35569    L0001422          0   0.45870E-06  443111.0 3762079.6   213.2     3.49     6.51
         3.25     YES                    NO
35570    L0001423          0   0.45870E-06  443125.0 3762079.6   213.2     3.49     6.51
         3.25     YES                    NO
35571    L0001424          0   0.45870E-06  443139.0 3762079.6   213.2     3.49     6.51
         3.25     YES                    NO
35572    L0001425          0   0.45870E-06  443153.0 3762079.7   213.2     3.49     6.51
         3.25     YES                    NO
35573    L0001426          0   0.45870E-06  443167.0 3762079.7   213.2     3.49     6.51
         3.25     YES                    NO
35574    L0001427          0   0.45870E-06  443181.0 3762079.7   213.4     3.49     6.51
         3.25     YES                    NO
35575    L0001428          0   0.45870E-06  443195.0 3762079.7   213.5     3.49     6.51
         3.25     YES                    NO
35576    L0001429          0   0.45870E-06  443209.0 3762079.7   213.7     3.49     6.51
         3.25     YES                    NO
35577    L0001430          0   0.45870E-06  443223.0 3762079.7   213.8     3.49     6.51
         3.25     YES                    NO
35578    L0001431          0   0.45870E-06  443237.0 3762079.7   213.8     3.49     6.51
         3.25     YES                    NO
35579    L0001432          0   0.45870E-06  443251.0 3762079.7   213.8     3.49     6.51
         3.25     YES                    NO
35580    L0001433          0   0.45870E-06  443265.0 3762079.7   213.9     3.49     6.51
         3.25     YES                    NO
35581    L0001434          0   0.45870E-06  443279.0 3762079.7   213.9     3.49     6.51
         3.25     YES                    NO
35582    L0001435          0   0.45870E-06  443293.0 3762079.8   213.9     3.49     6.51
         3.25     YES                    NO
35583    L0001436          0   0.45870E-06  443307.0 3762079.8   213.9     3.49     6.51
         3.25     YES                    NO
35584    L0001437          0   0.45870E-06  443321.0 3762079.8   214.0     3.49     6.51
         3.25     YES                    NO
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35585    L0001438         0   0.45870E-06  443335.0 3762079.8   214.0     3.49     6.51
         3.25     YES                    NO
35586    L0001439         0   0.45870E-06  443349.0 3762079.8   214.0     3.49     6.51
         3.25     YES                    NO
35587    L0001440         0   0.45870E-06  443363.0 3762079.8   214.0     3.49     6.51
         3.25     YES                    NO
35588    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
35589     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
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35590
                                      PAGE  56
35591    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
35592
35593
35594                                                    *** VOLUME SOURCE DATA ***
35595
35596                 NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
35597      SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
35598        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
             (METERS)             BY
35599    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - -
35600
35601    L0001441         0   0.45870E-06  443377.0 3762079.8   214.1     3.49     6.51
         3.25     YES                    NO
35602    L0001442         0   0.45870E-06  443391.0 3762079.8   214.3     3.49     6.51
         3.25     YES                    NO
35603    L0001443         0   0.45870E-06  443405.0 3762079.8   214.4     3.49     6.51
         3.25     YES                    NO
35604    L0001444         0   0.45870E-06  443419.0 3762079.8   214.5     3.49     6.51
         3.25     YES                    NO
35605    L0001445         0   0.45870E-06  443433.0 3762079.8   214.5     3.49     6.51
         3.25     YES                    NO
35606    L0001446         0   0.45870E-06  443447.0 3762079.9   214.5     3.49     6.51
         3.25     YES                    NO
35607    L0001447         0   0.45870E-06  443461.0 3762079.9   214.5     3.49     6.51
         3.25     YES                    NO
35608    L0001448         0   0.45870E-06  443475.0 3762079.9   214.5     3.49     6.51
         3.25     YES                    NO
35609    L0001449         0   0.45870E-06  443489.0 3762079.9   214.5     3.49     6.51
         3.25     YES                    NO
35610    L0001450         0   0.45870E-06  443503.0 3762079.9   214.6     3.49     6.51
         3.25     YES                    NO
35611    L0001451         0   0.45870E-06  443517.0 3762079.9   214.7     3.49     6.51
         3.25     YES                    NO
35612    L0001452         0   0.45870E-06  443531.0 3762079.9   214.7     3.49     6.51
         3.25     YES                    NO
35613    L0001453         0   0.45870E-06  443545.0 3762079.9   214.8     3.49     6.51
         3.25     YES                    NO
35614    L0001454         0   0.45870E-06  443559.0 3762079.9   214.7     3.49     6.51
         3.25     YES                    NO
35615    L0001455         0   0.45870E-06  443573.0 3762079.9   214.5     3.49     6.51
         3.25     YES                    NO
35616    L0001456         0   0.45870E-06  443587.0 3762079.9   214.2     3.49     6.51
         3.25     YES                    NO
35617    L0001457         0   0.45870E-06  443601.0 3762079.9   213.8     3.49     6.51
         3.25     YES                    NO
35618    L0001458         0   0.45870E-06  443615.0 3762079.9   214.4     3.49     6.51
         3.25     YES                    NO
35619    L0001459         0   0.45870E-06  443629.0 3762079.9   215.0     3.49     6.51
         3.25     YES                    NO
35620    L0001460         0   0.45870E-06  443643.0 3762080.0   215.0     3.49     6.51
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      3.25     YES                    NO
35621 L0001461         0   0.45870E-06  443657.0 3762080.1   215.0     3.49     6.51
      3.25     YES                    NO
35622 L0001462         0   0.45870E-06  443671.0 3762080.1   215.0     3.49     6.51
      3.25     YES                    NO
35623 L0001463         0   0.45870E-06  443685.0 3762080.2   215.0     3.49     6.51
      3.25     YES                    NO
35624 L0001464         0   0.45870E-06  443699.0 3762080.3   215.0     3.49     6.51
      3.25     YES                    NO
35625 L0001465         0   0.45870E-06  443713.0 3762080.4   215.1     3.49     6.51
      3.25     YES                    NO
35626 L0001466         0   0.45870E-06  443727.0 3762080.5   215.1     3.49     6.51
      3.25     YES                    NO
35627 L0001467         0   0.45870E-06  443741.0 3762080.6   215.1     3.49     6.51
      3.25     YES                    NO
35628 L0001468         0   0.45870E-06  443755.0 3762080.6   215.2     3.49     6.51
      3.25     YES                    NO
35629 L0001469         0   0.45870E-06  443769.0 3762080.7   215.3     3.49     6.51
      3.25     YES                    NO
35630 L0001470         0   0.45870E-06  443783.0 3762080.8   215.3     3.49     6.51
      3.25     YES                    NO
35631 L0001471         0   0.45870E-06  443797.0 3762080.9   215.4     3.49     6.51
      3.25     YES                    NO
35632 L0001472         0   0.45870E-06  443811.0 3762081.0   215.5     3.49     6.51
      3.25     YES                    NO
35633 L0001473         0   0.45870E-06  443825.0 3762081.1   215.5     3.49     6.51
      3.25     YES                    NO
35634 L0001474         0   0.45870E-06  443839.0 3762081.1   215.6     3.49     6.51
      3.25     YES                    NO
35635 L0001475         0   0.45870E-06  443853.0 3762081.2   215.7     3.49     6.51
      3.25     YES                    NO
35636 L0001476         0   0.45870E-06  443867.0 3762081.3   215.7     3.49     6.51
      3.25     YES                    NO
35637 L0001477         0   0.45870E-06  443881.0 3762081.4   215.8     3.49     6.51
      3.25     YES                    NO
35638 L0001478         0   0.45870E-06  443895.0 3762081.5   215.8     3.49     6.51
      3.25     YES                    NO
35639 L0001479         0   0.45870E-06  443909.0 3762081.6   215.9     3.49     6.51
      3.25     YES                    NO
35640 L0001480         0   0.45870E-06  443923.0 3762081.7   216.0     3.49     6.51
      3.25     YES                    NO
35641 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
35642  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
35643
                                  PAGE  57
35644  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
35645
35646
35647                                                  *** VOLUME SOURCE DATA ***
35648
35649                 NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
35650      SOURCE     PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
35651        ID          CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
             (METERS)             BY
35652  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - -
35653
35654  L0001481         0   0.45870E-06  443937.0 3762081.7   216.1     3.49     6.51
       3.25     YES                    NO
35655  L0001482         0   0.45870E-06  443951.0 3762081.8   216.2     3.49     6.51
       3.25     YES                    NO
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35656	L0001483	0	0.45870E-06	443964.4	3762078.5	216.2	3.49	6.51	
	3.25	YES		NO					
35657	L0001484	0	0.45870E-06	443977.5	3762073.6	216.2	3.49	6.51	
	3.25	YES		NO					
35658	L0001485	0	0.45870E-06	443990.6	3762068.8	216.2	3.49	6.51	
	3.25	YES		NO					
35659	L0001486	0	0.45870E-06	444003.5	3762063.4	216.2	3.49	6.51	
	3.25	YES		NO					
35660	L0001487	0	0.45870E-06	444016.3	3762057.6	216.2	3.49	6.51	
	3.25	YES		NO					
35661	L0001488	0	0.45870E-06	444028.9	3762051.5	216.2	3.49	6.51	
	3.25	YES		NO					
35662	L0001489	0	0.45870E-06	444041.1	3762044.8	216.2	3.49	6.51	
	3.25	YES		NO					
35663	L0001490	0	0.45870E-06	444053.4	3762038.0	216.2	3.49	6.51	
	3.25	YES		NO					
35664	L0001491	0	0.45870E-06	444065.7	3762031.3	216.2	3.49	6.51	
	3.25	YES		NO					
35665	L0001492	0	0.45870E-06	444078.6	3762026.2	216.2	3.49	6.51	
	3.25	YES		NO					
35666	L0001493	0	0.45870E-06	444092.3	3762023.6	216.2	3.49	6.51	
	3.25	YES		NO					
35667	L0001494	0	0.45870E-06	444106.1	3762021.0	216.2	3.49	6.51	
	3.25	YES		NO					
35668	L0001495	0	0.45870E-06	444119.8	3762018.3	216.2	3.49	6.51	
	3.25	YES		NO					
35669	L0001496	0	0.45870E-06	444133.7	3762016.8	216.2	3.49	6.51	
	3.25	YES		NO					
35670	L0001497	0	0.45870E-06	444147.7	3762016.8	216.2	3.49	6.51	
	3.25	YES		NO					
35671	L0001498	0	0.45870E-06	444161.7	3762016.8	216.3	3.49	6.51	
	3.25	YES		NO					
35672	L0001499	0	0.45870E-06	444175.7	3762016.8	216.4	3.49	6.51	
	3.25	YES		NO					
35673	L0001500	0	0.45870E-06	444189.7	3762016.8	216.4	3.49	6.51	
	3.25	YES		NO					
35674	L0001501	0	0.45870E-06	444203.7	3762016.8	216.5	3.49	6.51	
	3.25	YES		NO					
35675	L0001502	0	0.45870E-06	444217.7	3762016.8	216.5	3.49	6.51	
	3.25	YES		NO					
35676	L0001503	0	0.45870E-06	444231.7	3762016.8	216.5	3.49	6.51	
	3.25	YES		NO					
35677	L0001504	0	0.45870E-06	444245.7	3762016.8	216.6	3.49	6.51	
	3.25	YES		NO					
35678	L0001505	0	0.45870E-06	444259.7	3762016.8	216.6	3.49	6.51	
	3.25	YES		NO					
35679	L0001506	0	0.45870E-06	444273.7	3762016.8	216.6	3.49	6.51	
	3.25	YES		NO					
35680	L0001507	0	0.45870E-06	444287.7	3762016.8	216.7	3.49	6.51	
	3.25	YES		NO					
35681	L0001508	0	0.45870E-06	444301.7	3762016.8	216.7	3.49	6.51	
	3.25	YES		NO					
35682	L0001509	0	0.45870E-06	444315.7	3762016.8	216.7	3.49	6.51	
	3.25	YES		NO					
35683	L0001510	0	0.45870E-06	444329.7	3762016.8	216.8	3.49	6.51	
	3.25	YES		NO					
35684	L0001511	0	0.45870E-06	444343.7	3762016.8	216.8	3.49	6.51	
	3.25	YES		NO					
35685	L0001512	0	0.45870E-06	444357.7	3762016.8	216.9	3.49	6.51	
	3.25	YES		NO					
35686	L0001513	0	0.45870E-06	444371.7	3762016.6	217.0	3.49	6.51	
	3.25	YES		NO					
35687	L0001514	0	0.45870E-06	444385.7	3762016.5	217.0	3.49	6.51	
	3.25	YES		NO					
35688	L0001515	0	0.45870E-06	444399.7	3762016.4	217.0	3.49	6.51	
	3.25	YES		NO					

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35689    L0001516         0   0.45870E-06  444413.7 3762016.3   217.1     3.49     6.51
         3.25     YES                    NO
35690    L0001517         0   0.45870E-06  444427.7 3762016.1   217.1     3.49     6.51
         3.25     YES                    NO
35691    L0001518         0   0.45870E-06  444441.7 3762016.0   217.2     3.49     6.51
         3.25     YES                    NO
35692    L0001519         0   0.45870E-06  444455.7 3762015.9   217.3     3.49     6.51
         3.25     YES                    NO
35693    L0001520         0   0.45870E-06  444469.7 3762015.7   217.3     3.49     6.51
         3.25     YES                    NO
35694    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
35695     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
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35696
                                      PAGE  58
35697    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
35698
35699
35700                                                  *** VOLUME SOURCE DATA ***
35701
35702                 NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
35703      SOURCE     PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
35704        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
           (METERS)             BY
35705    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - -
35706
35707    L0001521         0   0.45870E-06  444483.7 3762015.6   217.4     3.49     6.51
         3.25     YES                    NO
35708    L0001522         0   0.45870E-06  444497.7 3762015.5   217.4     3.49     6.51
         3.25     YES                    NO
35709    L0001523         0   0.45870E-06  444511.7 3762015.4   217.4     3.49     6.51
         3.25     YES                    NO
35710    L0001524         0   0.45870E-06  444525.7 3762015.2   217.4     3.49     6.51
         3.25     YES                    NO
35711    L0001525         0   0.45870E-06  444539.7 3762015.1   217.3     3.49     6.51
         3.25     YES                    NO
35712    L0001526         0   0.45870E-06  444553.7 3762015.0   217.3     3.49     6.51
         3.25     YES                    NO
35713    L0001527         0   0.45870E-06  444567.7 3762014.9   217.4     3.49     6.51
         3.25     YES                    NO
35714    L0001528         0   0.45870E-06  444581.7 3762014.7   217.5     3.49     6.51
         3.25     YES                    NO
35715    L0001529         0   0.45870E-06  444595.7 3762014.6   217.7     3.49     6.51
         3.25     YES                    NO
35716    L0001530         0   0.45870E-06  444609.7 3762014.5   217.5     3.49     6.51
         3.25     YES                    NO
35717    L0001531         0   0.45870E-06  444623.7 3762014.3   216.8     3.49     6.51
         3.25     YES                    NO
35718    L0001532         0   0.45870E-06  444637.7 3762014.2   215.0     3.49     6.51
         3.25     YES                    NO
35719    L0001533         0   0.45870E-06  444651.7 3762014.1   212.7     3.49     6.51
         3.25     YES                    NO
35720    L0001534         0   0.45870E-06  444665.7 3762014.0   214.3     3.49     6.51
         3.25     YES                    NO
35721    L0001535         0   0.45870E-06  444679.7 3762013.8   216.4     3.49     6.51
         3.25     YES                    NO
35722    L0001536         0   0.45870E-06  444693.7 3762013.7   217.0     3.49     6.51
         3.25     YES                    NO
35723    L0001537         0   0.45870E-06  444707.7 3762013.6   217.4     3.49     6.51
         3.25     YES                    NO
35724    L0001538         0   0.45870E-06  444721.7 3762013.5   217.2     3.49     6.51
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      3.25     YES                    NO
35725 L0001539         0   0.45870E-06  444735.7 3762013.3   217.2     3.49     6.51
      3.25     YES                    NO
35726 L0001540         0   0.45870E-06  444749.7 3762013.2   217.3     3.49     6.51
      3.25     YES                    NO
35727 L0001541         0   0.45870E-06  444763.7 3762013.1   217.3     3.49     6.51
      3.25     YES                    NO
35728 L0001542         0   0.45870E-06  444777.7 3762012.9   217.1     3.49     6.51
      3.25     YES                    NO
35729 L0001543         0   0.45870E-06  444791.7 3762012.8   216.9     3.49     6.51
      3.25     YES                    NO
35730 L0001544         0   0.45870E-06  444805.7 3762012.7   216.7     3.49     6.51
      3.25     YES                    NO
35731 L0001545         0   0.45870E-06  444819.7 3762012.6   216.7     3.49     6.51
      3.25     YES                    NO
35732 L0001546         0   0.45870E-06  444833.7 3762012.4   216.6     3.49     6.51
      3.25     YES                    NO
35733 L0001547         0   0.45870E-06  444847.7 3762012.3   216.5     3.49     6.51
      3.25     YES                    NO
35734 L0001548         0   0.45870E-06  444861.7 3762012.2   216.5     3.49     6.51
      3.25     YES                    NO
35735 L0001549         0   0.45870E-06  444875.7 3762012.1   216.4     3.49     6.51
      3.25     YES                    NO
35736 L0001550         0   0.45870E-06  444889.7 3762011.9   216.4     3.49     6.51
      3.25     YES                    NO
35737 L0001551         0   0.45870E-06  444903.7 3762011.8   216.5     3.49     6.51
      3.25     YES                    NO
35738 L0001552         0   0.45870E-06  444917.7 3762011.7   216.5     3.49     6.51
      3.25     YES                    NO
35739 L0001553         0   0.45870E-06  444931.7 3762011.5   216.6     3.49     6.51
      3.25     YES                    NO
35740 L0001554         0   0.45870E-06  444945.7 3762011.4   216.7     3.49     6.51
      3.25     YES                    NO
35741 L0001555         0   0.45870E-06  444959.7 3762011.3   216.8     3.49     6.51
      3.25     YES                    NO
35742 L0001556         0   0.45870E-06  444973.7 3762011.2   216.8     3.49     6.51
      3.25     YES                    NO
35743 L0001557         0   0.45870E-06  444987.7 3762011.0   216.9     3.49     6.51
      3.25     YES                    NO
35744 L0001558         0   0.45870E-06  445001.7 3762010.9   216.9     3.49     6.51
      3.25     YES                    NO
35745 L0001559         0   0.45870E-06  445015.7 3762010.8   216.9     3.49     6.51
      3.25     YES                    NO
35746 L0001560         0   0.45870E-06  445029.7 3762010.7   217.0     3.49     6.51
      3.25     YES                    NO
35747 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
35748  *** AERMET - VERSION  22112 ***
      ***                                                                    ***
      18:03:31
35749
                                PAGE  59
35750  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
35751
35752
35753                                                *** VOLUME SOURCE DATA ***
35754
35755                NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
35756        SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
             SZ     SOURCE  SCALAR VARY
35757          ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
               (METERS)             BY
35758  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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35759
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35760	L0001561		0	0.45870E-06	445043.7	3762010.5	217.0	3.49	6.51
	3.25	YES			NO				
35761	L0001562		0	0.45870E-06	445057.7	3762010.4	216.9	3.49	6.51
	3.25	YES			NO				
35762	L0001563		0	0.45870E-06	445071.6	3762010.3	216.9	3.49	6.51
	3.25	YES			NO				
35763	L0001564		0	0.45870E-06	445085.6	3762010.1	216.8	3.49	6.51
	3.25	YES			NO				
35764	L0001565		0	0.45870E-06	445099.6	3762010.0	216.7	3.49	6.51
	3.25	YES			NO				
35765	L0001566		0	0.45870E-06	445113.6	3762009.9	216.6	3.49	6.51
	3.25	YES			NO				
35766	L0001567		0	0.45870E-06	445127.6	3762009.8	216.4	3.49	6.51
	3.25	YES			NO				
35767	L0001568		0	0.45870E-06	445141.6	3762009.6	216.3	3.49	6.51
	3.25	YES			NO				
35768	L0001569		0	0.45870E-06	445155.6	3762009.5	216.2	3.49	6.51
	3.25	YES			NO				
35769	L0001570		0	0.45870E-06	445169.6	3762009.4	216.0	3.49	6.51
	3.25	YES			NO				
35770	L0001571		0	0.45870E-06	445183.6	3762009.3	216.0	3.49	6.51
	3.25	YES			NO				
35771	L0001572		0	0.45870E-06	445197.6	3762009.1	215.9	3.49	6.51
	3.25	YES			NO				
35772	L0001573		0	0.45870E-06	445211.6	3762009.0	216.0	3.49	6.51
	3.25	YES			NO				
35773	L0001574		0	0.45870E-06	445225.6	3762008.9	216.1	3.49	6.51
	3.25	YES			NO				
35774	L0001575		0	0.45870E-06	445239.6	3762008.7	216.3	3.49	6.51
	3.25	YES			NO				
35775	L0001576		0	0.45870E-06	445253.6	3762008.6	216.5	3.49	6.51
	3.25	YES			NO				
35776	L0001577		0	0.45870E-06	445267.6	3762008.5	216.6	3.49	6.51
	3.25	YES			NO				
35777	L0001578		0	0.45870E-06	445281.6	3762008.4	216.6	3.49	6.51
	3.25	YES			NO				
35778	L0001579		0	0.45870E-06	445295.6	3762008.2	216.5	3.49	6.51
	3.25	YES			NO				
35779	L0001580		0	0.45870E-06	445309.6	3762008.1	216.9	3.49	6.51
	3.25	YES			NO				
35780	L0001581		0	0.45870E-06	445323.6	3762007.9	217.2	3.49	6.51
	3.25	YES			NO				
35781	L0001582		0	0.45870E-06	445337.6	3762007.8	217.3	3.49	6.51
	3.25	YES			NO				
35782	L0001583		0	0.45870E-06	445351.6	3762007.7	217.5	3.49	6.51
	3.25	YES			NO				
35783	L0001584		0	0.45870E-06	445365.6	3762007.5	217.6	3.49	6.51
	3.25	YES			NO				
35784	L0001585		0	0.45870E-06	445379.6	3762007.4	217.8	3.49	6.51
	3.25	YES			NO				
35785	L0001586		0	0.45870E-06	445393.6	3762007.2	217.9	3.49	6.51
	3.25	YES			NO				
35786	L0001587		0	0.45870E-06	445407.6	3762007.1	218.1	3.49	6.51
	3.25	YES			NO				
35787	L0001588		0	0.45870E-06	445421.6	3762007.0	218.2	3.49	6.51
	3.25	YES			NO				
35788	L0001589		0	0.45870E-06	445435.6	3762006.8	218.4	3.49	6.51
	3.25	YES			NO				
35789	L0001590		0	0.45870E-06	445449.6	3762006.7	218.4	3.49	6.51
	3.25	YES			NO				
35790	L0001591		0	0.45870E-06	445463.6	3762006.6	218.5	3.49	6.51
	3.25	YES			NO				
35791	L0001592		0	0.45870E-06	445477.6	3762006.4	218.5	3.49	6.51
	3.25	YES			NO				
35792	L0001593		0	0.45870E-06	445491.6	3762006.3	218.5	3.49	6.51
	3.25	YES			NO				

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35793    L0001594         0   0.45870E-06  445505.6 3762006.1   218.4     3.49     6.51
         3.25     YES                     NO
35794    L0001595         0   0.45870E-06  445519.6 3762006.0   218.3     3.49     6.51
         3.25     YES                     NO
35795    L0001596         0   0.45870E-06  445533.6 3762005.9   218.2     3.49     6.51
         3.25     YES                     NO
35796    L0001597         0   0.45870E-06  445547.6 3762005.7   218.2     3.49     6.51
         3.25     YES                     NO
35797    L0001598         0   0.45870E-06  445561.6 3762005.6   218.2     3.49     6.51
         3.25     YES                     NO
35798    L0001599         0   0.45870E-06  445575.6 3762005.4   218.2     3.49     6.51
         3.25     YES                     NO
35799    L0001600         0   0.45870E-06  445589.6 3762005.3   218.1     3.49     6.51
         3.25     YES                     NO
35800    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
35801     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
35802
                                    PAGE  60
35803     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
35804
35805
35806                                                      *** VOLUME SOURCE DATA ***
35807
35808                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                      INIT.   URBAN  EMISSION RATE   AIRCRAFT
35809       SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
35810         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)             BY
35811    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - -
35812
35813    L0001601         0   0.45870E-06  445603.6 3762005.2   218.1     3.49     6.51
         3.25     YES                     NO
35814    L0001602         0   0.45870E-06  445617.6 3762005.0   218.1     3.49     6.51
         3.25     YES                     NO
35815    L0001603         0   0.45870E-06  445631.6 3762004.9   218.1     3.49     6.51
         3.25     YES                     NO
35816    L0001604         0   0.45870E-06  445645.6 3762004.7   218.1     3.49     6.51
         3.25     YES                     NO
35817    L0001605         0   0.45870E-06  445659.6 3762004.6   218.1     3.49     6.51
         3.25     YES                     NO
35818    L0001606         0   0.45870E-06  445673.6 3762004.5   218.0     3.49     6.51
         3.25     YES                     NO
35819    L0001607         0   0.45870E-06  445687.6 3762004.5   217.9     3.49     6.51
         3.25     YES                     NO
35820    L0001608         0   0.45870E-06  445701.6 3762004.5   217.8     3.49     6.51
         3.25     YES                     NO
35821    L0001609         0   0.45870E-06  445715.6 3762004.5   217.6     3.49     6.51
         3.25     YES                     NO
35822    L0001610         0   0.45870E-06  445729.6 3762004.5   217.4     3.49     6.51
         3.25     YES                     NO
35823    L0001611         0   0.45870E-06  445743.6 3762004.5   217.1     3.49     6.51
         3.25     YES                     NO
35824    L0001612         0   0.45870E-06  445757.6 3762004.5   216.9     3.49     6.51
         3.25     YES                     NO
35825    L0001613         0   0.45870E-06  445771.6 3762004.5   216.9     3.49     6.51
         3.25     YES                     NO
35826    L0001614         0   0.45870E-06  445785.6 3762004.5   216.9     3.49     6.51
         3.25     YES                     NO
35827    L0001615         0   0.45870E-06  445799.6 3762004.5   217.2     3.49     6.51
         3.25     YES                     NO
35828    L0001616         0   0.45870E-06  445813.6 3762004.5   217.4     3.49     6.51
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      3.25     YES                    NO
35829 L0001617          0   0.45870E-06  445827.6 3762004.5   217.6     3.49     6.51
      3.25     YES                    NO
35830 L0001618          0   0.45870E-06  445841.6 3762004.5   217.7     3.49     6.51
      3.25     YES                    NO
35831 L0001619          0   0.45870E-06  445855.6 3762004.5   217.8     3.49     6.51
      3.25     YES                    NO
35832 L0001620          0   0.45870E-06  445869.6 3762004.5   218.0     3.49     6.51
      3.25     YES                    NO
35833 L0001621          0   0.45870E-06  445883.6 3762004.5   218.3     3.49     6.51
      3.25     YES                    NO
35834 L0001622          0   0.45870E-06  445897.6 3762004.5   218.2     3.49     6.51
      3.25     YES                    NO
35835 L0001623          0   0.45870E-06  445911.6 3762004.5   218.0     3.49     6.51
      3.25     YES                    NO
35836 L0001624          0   0.45870E-06  445925.6 3762004.5   218.1     3.49     6.51
      3.25     YES                    NO
35837 L0001625          0   0.45870E-06  445939.6 3762004.5   218.2     3.49     6.51
      3.25     YES                    NO
35838 L0001626          0   0.45870E-06  445953.6 3762004.5   218.3     3.49     6.51
      3.25     YES                    NO
35839 L0001627          0   0.45870E-06  445967.6 3762004.7   218.5     3.49     6.51
      3.25     YES                    NO
35840 L0001628          0   0.45870E-06  445981.6 3762005.6   218.6     3.49     6.51
      3.25     YES                    NO
35841 L0001629          0   0.45870E-06  445995.6 3762006.6   218.6     3.49     6.51
      3.25     YES                    NO
35842 L0001630          0   0.45870E-06  446009.5 3762007.5   218.6     3.49     6.51
      3.25     YES                    NO
35843 L0001631          0   0.45870E-06  446023.5 3762008.4   218.6     3.49     6.51
      3.25     YES                    NO
35844 L0001632          0   0.45870E-06  446037.5 3762009.4   218.6     3.49     6.51
      3.25     YES                    NO
35845 L0001633          0   0.45870E-06  446051.4 3762010.3   218.7     3.49     6.51
      3.25     YES                    NO
35846 L0001634          0   0.45870E-06  446065.3 3762011.6   218.8     3.49     6.51
      3.25     YES                    NO
35847 L0001635          0   0.45870E-06  446078.1 3762017.2   218.9     3.49     6.51
      3.25     YES                    NO
35848 L0001636          0   0.45870E-06  446091.0 3762022.8   219.0     3.49     6.51
      3.25     YES                    NO
35849 L0001637          0   0.45870E-06  446103.8 3762028.5   219.2     3.49     6.51
      3.25     YES                    NO
35850 L0001638          0   0.45870E-06  446116.6 3762034.1   219.2     3.49     6.51
      3.25     YES                    NO
35851 L0001639          0   0.45870E-06  446129.4 3762039.7   219.3     3.49     6.51
      3.25     YES                    NO
35852 L0001640          0   0.45870E-06  446142.2 3762045.5   219.3     3.49     6.51
      3.25     YES                    NO
35853 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
35854  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
35855
                                  PAGE  61
35856  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
35857
35858
35859                                                  *** VOLUME SOURCE DATA ***
35860
35861                 NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
35862       SOURCE     PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
35863         ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS) BY

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L0001641	0	0.45870E-06	446154.9	3762051.3	219.4	3.49	6.51	3.25	YES	NO
L0001642	0	0.45870E-06	446167.6	3762057.2	219.5	3.49	6.51	3.25	YES	NO
L0001643	0	0.45870E-06	446180.3	3762063.0	219.6	3.49	6.51	3.25	YES	NO
L0001644	0	0.45870E-06	446193.0	3762068.9	219.6	3.49	6.51	3.25	YES	NO
L0001645	0	0.45870E-06	446205.8	3762074.7	219.6	3.49	6.51	3.25	YES	NO
L0001646	0	0.45870E-06	446218.5	3762080.6	219.7	3.49	6.51	3.25	YES	NO
L0001647	0	0.45870E-06	446230.7	3762087.3	219.8	3.49	6.51	3.25	YES	NO
L0001648	0	0.45870E-06	446241.6	3762096.0	219.9	3.49	6.51	3.25	YES	NO
L0001649	0	0.45870E-06	446252.6	3762104.7	219.9	3.49	6.51	3.25	YES	NO
L0001650	0	0.45870E-06	446263.6	3762113.4	220.0	3.49	6.51	3.25	YES	NO
L0001651	0	0.45870E-06	446274.6	3762122.1	220.1	3.49	6.51	3.25	YES	NO
L0001652	0	0.45870E-06	446285.5	3762130.8	220.2	3.49	6.51	3.25	YES	NO
L0001653	0	0.45870E-06	446296.5	3762139.5	220.2	3.49	6.51	3.25	YES	NO
L0001654	0	0.45870E-06	446307.5	3762148.2	220.4	3.49	6.51	3.25	YES	NO
L0001655	0	0.45870E-06	446318.5	3762156.9	220.4	3.49	6.51	3.25	YES	NO
L0001656	0	0.45870E-06	446329.5	3762165.4	220.5	3.49	6.51	3.25	YES	NO
L0001657	0	0.45870E-06	446341.0	3762173.5	220.6	3.49	6.51	3.25	YES	NO
L0001658	0	0.45870E-06	446352.4	3762181.6	220.7	3.49	6.51	3.25	YES	NO
L0001659	0	0.45870E-06	446363.9	3762189.6	220.8	3.49	6.51	3.25	YES	NO
L0001660	0	0.45870E-06	446375.3	3762197.7	220.7	3.49	6.51	3.25	YES	NO
L0001661	0	0.45870E-06	446386.7	3762205.7	220.9	3.49	6.51	3.25	YES	NO
L0001662	0	0.45870E-06	446398.2	3762213.8	221.0	3.49	6.51	3.25	YES	NO
L0001663	0	0.45870E-06	446409.6	3762221.9	221.0	3.49	6.51	3.25	YES	NO
L0001664	0	0.45870E-06	446421.1	3762229.9	221.0	3.49	6.51	3.25	YES	NO
L0001665	0	0.45870E-06	446432.5	3762238.0	221.1	3.49	6.51	3.25	YES	NO
L0001666	0	0.45870E-06	446444.0	3762246.1	221.2	3.49	6.51	3.25	YES	NO
L0001667	0	0.45870E-06	446455.4	3762254.1	221.2	3.49	6.51	3.25	YES	NO
L0001668	0	0.45870E-06	446466.9	3762262.2	221.2	3.49	6.51	3.25	YES	NO
L0001669	0	0.45870E-06	446478.3	3762270.2	221.2	3.49	6.51	3.25	YES	NO
L0001670	0	0.45870E-06	446489.8	3762278.3	221.3	3.49	6.51	3.25	YES	NO
L0001671	0	0.45870E-06	446501.2	3762286.4	221.4	3.49	6.51	3.25	YES	NO

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35897    L0001672         0   0.45870E-06  446512.7 3762294.3   221.5     3.49     6.51
         3.25     YES                    NO
35898    L0001673         0   0.45870E-06  446524.2 3762302.3   221.6     3.49     6.51
         3.25     YES                    NO
35899    L0001674         0   0.45870E-06  446535.7 3762310.3   221.7     3.49     6.51
         3.25     YES                    NO
35900    L0001675         0   0.45870E-06  446547.2 3762318.3   221.7     3.49     6.51
         3.25     YES                    NO
35901    L0001676         0   0.45870E-06  446558.7 3762326.2   221.8     3.49     6.51
         3.25     YES                    NO
35902    L0001677         0   0.45870E-06  446570.2 3762334.2   222.0     3.49     6.51
         3.25     YES                    NO
35903    L0001678         0   0.45870E-06  446581.7 3762342.2   222.0     3.49     6.51
         3.25     YES                    NO
35904    L0001679         0   0.45870E-06  446594.1 3762348.7   222.1     3.49     6.51
         3.25     YES                    NO
35905    L0001680         0   0.45870E-06  446606.8 3762354.4   222.1     3.49     6.51
         3.25     YES                    NO
35906    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
35907     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
35908
                                       PAGE  62
35909    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
35910
35911
35912                                                    *** VOLUME SOURCE DATA ***
35913
35914                    NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                        INIT.   URBAN  EMISSION RATE   AIRCRAFT
35915      SOURCE        PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
35916        ID          CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
             (METERS)              BY
35917    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - -
35918
35919    L0001681         0   0.45870E-06  446619.6 3762360.2   222.3     3.49     6.51
         3.25     YES                    NO
35920    L0001682         0   0.45870E-06  446632.4 3762365.9   222.4     3.49     6.51
         3.25     YES                    NO
35921    L0001683         0   0.45870E-06  446645.1 3762371.7   222.5     3.49     6.51
         3.25     YES                    NO
35922    L0001684         0   0.45870E-06  446657.9 3762377.4   222.6     3.49     6.51
         3.25     YES                    NO
35923    L0001685         0   0.45870E-06  446670.7 3762383.2   222.6     3.49     6.51
         3.25     YES                    NO
35924    L0001686         0   0.45870E-06  446684.5 3762384.9   222.6     3.49     6.51
         3.25     YES                    NO
35925    L0001687         0   0.45870E-06  446698.5 3762386.3   222.6     3.49     6.51
         3.25     YES                    NO
35926    L0001688         0   0.45870E-06  446712.4 3762387.7   222.6     3.49     6.51
         3.25     YES                    NO
35927    L0001689         0   0.45870E-06  446726.3 3762389.1   222.6     3.49     6.51
         3.25     YES                    NO
35928    L0001690         0   0.45870E-06  446740.2 3762390.6   222.6     3.49     6.51
         3.25     YES                    NO
35929    L0001691         0   0.45870E-06  446754.2 3762392.0   222.6     3.49     6.51
         3.25     YES                    NO
35930    L0001692         0   0.45870E-06  446768.1 3762393.4   222.5     3.49     6.51
         3.25     YES                    NO
35931    L0001693         0   0.45870E-06  446782.0 3762394.8   222.5     3.49     6.51
         3.25     YES                    NO
35932    L0001694         0   0.45870E-06  446796.0 3762396.3   222.3     3.49     6.51
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        3.25     YES                    NO
35933   L0001695         0   0.45870E-06  446809.9 3762397.7   222.1     3.49     6.51
        3.25     YES                    NO
35934   L0001696         0   0.45870E-06  446823.8 3762399.1   222.0     3.49     6.51
        3.25     YES                    NO
35935   L0001697         0   0.45870E-06  446837.8 3762399.2   221.8     3.49     6.51
        3.25     YES                    NO
35936   L0001698         0   0.45870E-06  446851.8 3762398.7   221.9     3.49     6.51
        3.25     YES                    NO
35937   L0001699         0   0.45870E-06  446865.8 3762398.3   221.9     3.49     6.51
        3.25     YES                    NO
35938   L0001700         0   0.45870E-06  446879.8 3762397.8   221.9     3.49     6.51
        3.25     YES                    NO
35939   L0001701         0   0.45870E-06  446893.7 3762397.3   221.9     3.49     6.51
        3.25     YES                    NO
35940   L0001702         0   0.45870E-06  446907.7 3762396.8   221.9     3.49     6.51
        3.25     YES                    NO
35941   L0001703         0   0.45870E-06  446921.7 3762396.4   221.9     3.49     6.51
        3.25     YES                    NO
35942   L0001704         0   0.45870E-06  446935.7 3762395.9   222.0     3.49     6.51
        3.25     YES                    NO
35943   L0001705         0   0.45870E-06  446949.7 3762395.4   222.2     3.49     6.51
        3.25     YES                    NO
35944   L0001706         0   0.45870E-06  446963.7 3762394.9   222.3     3.49     6.51
        3.25     YES                    NO
35945   L0001707         0   0.45870E-06  446977.7 3762394.5   222.3     3.49     6.51
        3.25     YES                    NO
35946   L0001708         0   0.45870E-06  446991.7 3762394.0   222.3     3.49     6.51
        3.25     YES                    NO
35947   L0001709         0   0.45870E-06  447005.7 3762393.8   222.4     3.49     6.51
        3.25     YES                    NO
35948   L0001710         0   0.45870E-06  447019.7 3762393.7   222.4     3.49     6.51
        3.25     YES                    NO
35949   L0001711         0   0.45870E-06  447033.7 3762393.5   222.4     3.49     6.51
        3.25     YES                    NO
35950   L0001712         0   0.45870E-06  447047.7 3762393.4   222.5     3.49     6.51
        3.25     YES                    NO
35951   L0001713         0   0.45870E-06  447061.7 3762393.3   222.6     3.49     6.51
        3.25     YES                    NO
35952   L0001714         0   0.45870E-06  447075.7 3762393.2   222.7     3.49     6.51
        3.25     YES                    NO
35953   L0001715         0   0.45870E-06  447089.7 3762393.0   222.8     3.49     6.51
        3.25     YES                    NO
35954   L0001716         0   0.45870E-06  447103.7 3762392.9   222.8     3.49     6.51
        3.25     YES                    NO
35955   L0001717         0   0.45870E-06  447117.7 3762392.8   222.9     3.49     6.51
        3.25     YES                    NO
35956   L0001718         0   0.45870E-06  447131.7 3762392.7   223.0     3.49     6.51
        3.25     YES                    NO
35957   L0001719         0   0.45870E-06  447145.7 3762392.6   223.1     3.49     6.51
        3.25     YES                    NO
35958   L0001720         0   0.45870E-06  447159.7 3762392.4   223.1     3.49     6.51
        3.25     YES                    NO
35959   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
35960    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
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35961
                                    PAGE  63
35962    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
35963
35964
35965                                                  *** VOLUME SOURCE DATA ***
35966
35967                NUMBER EMISSION RATE                          BASE    RELEASE    INIT.
```

SOURCE ID	INIT. PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	ELEV. (METERS)	HEIGHT (METERS)	SY (METERS)	SZ (METERS)	URBAN SOURCE	SCALAR VARY BY	AIRCRAFT
L0001721	0	0.45870E-06	447173.7	3762392.3	223.1	3.49	6.51	3.25	YES		NO
L0001722	0	0.45870E-06	447187.7	3762392.2	223.2	3.49	6.51	3.25	YES		NO
L0001723	0	0.45870E-06	447201.7	3762392.1	223.2	3.49	6.51	3.25	YES		NO
L0001724	0	0.45870E-06	447215.7	3762391.9	223.3	3.49	6.51	3.25	YES		NO
L0001725	0	0.45870E-06	447229.7	3762391.8	223.3	3.49	6.51	3.25	YES		NO
L0001726	0	0.45870E-06	447243.7	3762391.7	223.2	3.49	6.51	3.25	YES		NO
L0001727	0	0.45870E-06	447257.7	3762391.6	223.3	3.49	6.51	3.25	YES		NO
L0001728	0	0.45870E-06	447271.7	3762391.5	223.3	3.49	6.51	3.25	YES		NO
L0001729	0	0.45870E-06	447285.7	3762391.3	223.4	3.49	6.51	3.25	YES		NO
L0001730	0	0.45870E-06	447299.7	3762391.2	223.4	3.49	6.51	3.25	YES		NO
L0001731	0	0.45870E-06	447313.7	3762391.1	223.4	3.49	6.51	3.25	YES		NO
L0001732	0	0.45870E-06	447327.7	3762391.0	223.4	3.49	6.51	3.25	YES		NO
L0001733	0	0.45870E-06	447341.7	3762390.8	223.3	3.49	6.51	3.25	YES		NO
L0001734	0	0.45870E-06	447355.7	3762390.7	223.2	3.49	6.51	3.25	YES		NO
L0001735	0	0.45870E-06	447369.7	3762390.6	223.2	3.49	6.51	3.25	YES		NO
L0001736	0	0.45870E-06	447383.7	3762390.5	223.2	3.49	6.51	3.25	YES		NO
L0001737	0	0.45870E-06	447397.7	3762390.3	223.1	3.49	6.51	3.25	YES		NO
L0001738	0	0.45870E-06	447411.7	3762390.2	223.1	3.49	6.51	3.25	YES		NO
L0001739	0	0.45870E-06	447425.7	3762390.1	223.0	3.49	6.51	3.25	YES		NO
L0001740	0	0.45870E-06	447439.7	3762390.0	223.0	3.49	6.51	3.25	YES		NO
L0001741	0	0.45870E-06	447453.7	3762389.9	222.9	3.49	6.51	3.25	YES		NO
L0001742	0	0.45870E-06	447467.7	3762389.7	222.9	3.49	6.51	3.25	YES		NO
L0001743	0	0.45870E-06	447481.7	3762389.6	222.8	3.49	6.51	3.25	YES		NO
L0001744	0	0.45870E-06	447495.7	3762389.5	222.7	3.49	6.51	3.25	YES		NO
L0001745	0	0.45870E-06	447509.7	3762389.4	222.7	3.49	6.51	3.25	YES		NO
L0001746	0	0.45870E-06	447523.7	3762389.2	222.6	3.49	6.51	3.25	YES		NO
L0001747	0	0.45870E-06	447537.7	3762389.1	222.5	3.49	6.51	3.25	YES		NO
L0001748	0	0.45870E-06	447551.7	3762389.0	222.5	3.49	6.51	3.25	YES		NO
L0001749	0	0.45870E-06	447565.7	3762388.9	222.5	3.49	6.51	3.25	YES		NO

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36001    L0001750         0   0.45870E-06  447579.7 3762388.8   222.4     3.49     6.51
         3.25     YES                    NO
36002    L0001751         0   0.45870E-06  447593.7 3762388.6   222.4     3.49     6.51
         3.25     YES                    NO
36003    L0001752         0   0.45870E-06  447607.7 3762388.5   222.3     3.49     6.51
         3.25     YES                    NO
36004    L0001753         0   0.45870E-06  447621.7 3762388.4   222.2     3.49     6.51
         3.25     YES                    NO
36005    L0001754         0   0.45870E-06  447635.7 3762388.3   222.2     3.49     6.51
         3.25     YES                    NO
36006    L0001755         0   0.45870E-06  447649.7 3762388.1   222.2     3.49     6.51
         3.25     YES                    NO
36007    L0001756         0   0.45870E-06  447663.7 3762388.0   222.2     3.49     6.51
         3.25     YES                    NO
36008    L0001757         0   0.45870E-06  447677.7 3762387.9   222.3     3.49     6.51
         3.25     YES                    NO
36009    L0001758         0   0.45870E-06  447691.7 3762387.8   222.4     3.49     6.51
         3.25     YES                    NO
36010    L0001759         0   0.45870E-06  447705.7 3762387.6   222.5     3.49     6.51
         3.25     YES                    NO
36011    L0001760         0   0.45870E-06  447719.7 3762387.5   222.5     3.49     6.51
         3.25     YES                    NO
36012    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
36013     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
36014
                                    PAGE  64
36015    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
36016
36017
36018                                                  *** VOLUME SOURCE DATA ***
36019
36020                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                       INIT.   URBAN  EMISSION RATE   AIRCRAFT
36021      SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
36022        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
           (METERS)              BY
36023    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - -
36024
36025    L0001761         0   0.45870E-06  447733.7 3762387.4   222.6     3.49     6.51
         3.25     YES                    NO
36026    L0001762         0   0.45870E-06  447747.7 3762387.3   222.7     3.49     6.51
         3.25     YES                    NO
36027    L0001763         0   0.45870E-06  447761.7 3762387.2   222.7     3.49     6.51
         3.25     YES                    NO
36028    L0001764         0   0.45870E-06  447775.7 3762387.0   222.8     3.49     6.51
         3.25     YES                    NO
36029    L0001765         0   0.45870E-06  447789.7 3762386.9   222.8     3.49     6.51
         3.25     YES                    NO
36030    L0001766         0   0.45870E-06  447803.7 3762386.8   222.9     3.49     6.51
         3.25     YES                    NO
36031    L0001767         0   0.45870E-06  447817.7 3762386.7   223.0     3.49     6.51
         3.25     YES                    NO
36032    L0001768         0   0.45870E-06  447831.7 3762386.5   223.0     3.49     6.51
         3.25     YES                    NO
36033    L0001769         0   0.45870E-06  447845.7 3762386.4   223.1     3.49     6.51
         3.25     YES                    NO
36034    L0001770         0   0.45870E-06  447859.7 3762386.3   223.1     3.49     6.51
         3.25     YES                    NO
36035    L0001771         0   0.45870E-06  447873.7 3762386.2   223.2     3.49     6.51
         3.25     YES                    NO
36036    L0001772         0   0.45870E-06  447887.7 3762386.0   223.2     3.49     6.51
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      3.25     YES                    NO
36037 L0001773          0   0.45870E-06  447901.7 3762385.9   223.3     3.49     6.51
      3.25     YES                    NO
36038 L0001774          0   0.45870E-06  447915.7 3762385.8   223.3     3.49     6.51
      3.25     YES                    NO
36039 L0001775          0   0.45870E-06  447929.7 3762385.7   223.4     3.49     6.51
      3.25     YES                    NO
36040 L0001776          0   0.45870E-06  447943.7 3762385.6   223.5     3.49     6.51
      3.25     YES                    NO
36041 L0001777          0   0.45870E-06  447957.7 3762385.4   223.6     3.49     6.51
      3.25     YES                    NO
36042 L0001778          0   0.45870E-06  447971.7 3762385.5   223.6     3.49     6.51
      3.25     YES                    NO
36043 L0001779          0   0.45870E-06  447985.7 3762385.6   223.7     3.49     6.51
      3.25     YES                    NO
36044 L0001780          0   0.45870E-06  447999.6 3762385.7   223.8     3.49     6.51
      3.25     YES                    NO
36045 L0001781          0   0.45870E-06  448013.6 3762385.8   223.8     3.49     6.51
      3.25     YES                    NO
36046 L0001782          0   0.45870E-06  448027.6 3762386.0   223.9     3.49     6.51
      3.25     YES                    NO
36047 L0001783          0   0.45870E-06  448041.6 3762386.1   224.0     3.49     6.51
      3.25     YES                    NO
36048 L0001784          0   0.45870E-06  448055.6 3762386.2   224.0     3.49     6.51
      3.25     YES                    NO
36049 L0001785          0   0.45870E-06  448069.6 3762386.3   224.1     3.49     6.51
      3.25     YES                    NO
36050 L0001786          0   0.45870E-06  448083.6 3762386.5   224.1     3.49     6.51
      3.25     YES                    NO
36051 L0001787          0   0.45870E-06  448097.6 3762386.6   224.2     3.49     6.51
      3.25     YES                    NO
36052 L0001788          0   0.45870E-06  448111.6 3762386.7   224.3     3.49     6.51
      3.25     YES                    NO
36053 L0001789          0   0.45870E-06  448125.6 3762386.8   224.3     3.49     6.51
      3.25     YES                    NO
36054 L0001790          0   0.45870E-06  448139.6 3762386.9   224.4     3.49     6.51
      3.25     YES                    NO
36055 L0001791          0   0.45870E-06  448153.6 3762387.1   224.5     3.49     6.51
      3.25     YES                    NO
36056 L0001792          0   0.45870E-06  448167.6 3762387.2   224.6     3.49     6.51
      3.25     YES                    NO
36057 L0001793          0   0.45870E-06  448181.6 3762387.3   224.6     3.49     6.51
      3.25     YES                    NO
36058 L0001794          0   0.45870E-06  448195.6 3762387.4   224.7     3.49     6.51
      3.25     YES                    NO
36059 L0001795          0   0.45870E-06  448209.6 3762387.6   224.8     3.49     6.51
      3.25     YES                    NO
36060 L0001796          0   0.45870E-06  448223.6 3762387.7   224.9     3.49     6.51
      3.25     YES                    NO
36061 L0001797          0   0.45870E-06  448237.6 3762387.8   224.9     3.49     6.51
      3.25     YES                    NO
36062 L0001798          0   0.45870E-06  448251.6 3762387.9   225.0     3.49     6.51
      3.25     YES                    NO
36063 L0001799          0   0.45870E-06  448265.6 3762388.0   225.1     3.49     6.51
      3.25     YES                    NO
36064 L0001800          0   0.45870E-06  448279.6 3762388.2   225.1     3.49     6.51
      3.25     YES                    NO
36065 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
36066  *** AERMET - VERSION  22112 ***
      ***                                                                    ***
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36067
                                  PAGE  65
36068  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
36069
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER INIT. PART.	EMISSION RATE URBAN SOURCE	EMISSION RATE (GRAMS/SEC) SCALAR VARY BY	X (METERS)	Y (METERS)	AIRCRAFT ELEV. (METERS)	BASE HEIGHT (METERS)	RELEASE HEIGHT (METERS)	INIT. SY SZ (METERS)
L0001801	0	YES	0.45870E-06 NO	448293.6	3762388.3	225.2	3.49	6.51	3.25
L0001802	0	YES	0.45870E-06 NO	448307.6	3762388.4	225.3	3.49	6.51	3.25
L0001803	0	YES	0.45870E-06 NO	448321.6	3762388.5	225.3	3.49	6.51	3.25
L0001804	0	YES	0.45870E-06 NO	448335.6	3762388.7	225.3	3.49	6.51	3.25
L0001805	0	YES	0.45870E-06 NO	448349.6	3762388.8	225.4	3.49	6.51	3.25
L0001806	0	YES	0.45870E-06 NO	448363.6	3762388.9	225.4	3.49	6.51	3.25
L0001807	0	YES	0.45870E-06 NO	448377.6	3762389.0	225.4	3.49	6.51	3.25
L0001808	0	YES	0.45870E-06 NO	448391.6	3762389.1	225.4	3.49	6.51	3.25
L0001809	0	YES	0.45870E-06 NO	448405.6	3762389.3	225.4	3.49	6.51	3.25
L0001810	0	YES	0.45870E-06 NO	448419.6	3762389.4	225.4	3.49	6.51	3.25
L0001811	0	YES	0.45870E-06 NO	448433.6	3762389.5	225.3	3.49	6.51	3.25
L0001812	0	YES	0.45870E-06 NO	448447.6	3762389.6	225.3	3.49	6.51	3.25
L0001813	0	YES	0.45870E-06 NO	448461.6	3762389.8	225.3	3.49	6.51	3.25
L0001814	0	YES	0.45870E-06 NO	448475.6	3762389.9	225.2	3.49	6.51	3.25
L0001815	0	YES	0.45870E-06 NO	448489.6	3762390.0	225.1	3.49	6.51	3.25
L0001816	0	YES	0.45870E-06 NO	448503.6	3762390.1	225.0	3.49	6.51	3.25
L0001817	0	YES	0.45870E-06 NO	448517.6	3762390.0	224.9	3.49	6.51	3.25
L0001818	0	YES	0.45870E-06 NO	448531.6	3762390.0	224.9	3.49	6.51	3.25
L0001819	0	YES	0.45870E-06 NO	448545.6	3762389.9	224.8	3.49	6.51	3.25
L0001820	0	YES	0.45870E-06 NO	448559.6	3762389.8	224.7	3.49	6.51	3.25
L0001821	0	YES	0.45870E-06 NO	448573.6	3762389.7	224.6	3.49	6.51	3.25
L0001822	0	YES	0.45870E-06 NO	448587.6	3762389.7	224.6	3.49	6.51	3.25
L0001823	0	YES	0.45870E-06 NO	448601.6	3762389.6	224.5	3.49	6.51	3.25
L0001824	0	YES	0.45870E-06 NO	448615.6	3762389.5	224.5	3.49	6.51	3.25
L0001825	0	YES	0.45870E-06 NO	448629.6	3762389.5	224.4	3.49	6.51	3.25
L0001826	0	YES	0.45870E-06 NO	448643.6	3762389.4	224.3	3.49	6.51	3.25
L0001827	0	YES	0.45870E-06 NO	448657.6	3762389.3	224.2	3.49	6.51	3.25

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36105    L0001828         0   0.45870E-06  448671.6 3762389.2   224.2     3.49     6.51
         3.25     YES                    NO
36106    L0001829         0   0.45870E-06  448685.6 3762389.2   224.2     3.49     6.51
         3.25     YES                    NO
36107    L0001830         0   0.45870E-06  448699.6 3762390.6   224.2     3.49     6.51
         3.25     YES                    NO
36108    L0001831         0   0.45870E-06  448713.5 3762392.1   224.4     3.49     6.51
         3.25     YES                    NO
36109    L0001832         0   0.45870E-06  448727.4 3762393.6   224.6     3.49     6.51
         3.25     YES                    NO
36110    L0001833         0   0.45870E-06  448741.3 3762395.1   224.9     3.49     6.51
         3.25     YES                    NO
36111    L0001834         0   0.45870E-06  448755.2 3762396.6   225.3     3.49     6.51
         3.25     YES                    NO
36112    L0001835         0   0.45870E-06  448769.0 3762398.8   225.8     3.49     6.51
         3.25     YES                    NO
36113    L0001836         0   0.45870E-06  448782.4 3762402.8   226.2     3.49     6.51
         3.25     YES                    NO
36114    L0001837         0   0.45870E-06  448795.8 3762406.9   226.3     3.49     6.51
         3.25     YES                    NO
36115    L0001838         0   0.45870E-06  448809.2 3762411.1   226.2     3.49     6.51
         3.25     YES                    NO
36116    L0001839         0   0.45870E-06  448822.4 3762415.5   226.3     3.49     6.51
         3.25     YES                    NO
36117    L0001840         0   0.45870E-06  448835.7 3762420.0   226.5     3.49     6.51
         3.25     YES                    NO
36118    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
36119     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
36120
                                      PAGE  66
36121     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
36122
36123
36124                                                    *** VOLUME SOURCE DATA ***
36125
36126                    NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                        INIT.   URBAN  EMISSION RATE   AIRCRAFT
36127       SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
36128         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)              BY
36129    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - -
36130
36131    L0001841         0   0.45870E-06  448849.0 3762424.4   227.0     3.49     6.51
         3.25     YES                    NO
36132    L0001842         0   0.45870E-06  448862.3 3762428.9   227.7     3.49     6.51
         3.25     YES                    NO
36133    L0001843         0   0.45870E-06  448875.5 3762433.3   228.5     3.49     6.51
         3.25     YES                    NO
36134    L0001844         0   0.45870E-06  448888.8 3762437.8   228.9     3.49     6.51
         3.25     YES                    NO
36135    L0001845         0   0.45870E-06  448902.1 3762442.2   229.0     3.49     6.51
         3.25     YES                    NO
36136    L0001846         0   0.45870E-06  448915.4 3762446.7   229.2     3.49     6.51
         3.25     YES                    NO
36137    L0001847         0   0.45870E-06  448928.6 3762451.1   229.6     3.49     6.51
         3.25     YES                    NO
36138    L0001848         0   0.45870E-06  448941.9 3762455.6   230.2     3.49     6.51
         3.25     YES                    NO
36139    L0001849         0   0.45870E-06  448955.2 3762460.0   231.0     3.49     6.51
         3.25     YES                    NO
36140    L0001850         0   0.45870E-06  448968.4 3762464.6   231.7     3.49     6.51
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      3.25     YES                    NO
36141 L0001851         0   0.45870E-06  448981.6 3762469.3   231.7     3.49     6.51
      3.25     YES                    NO
36142 L0001852         0   0.45870E-06  448994.8 3762474.1   231.8     3.49     6.51
      3.25     YES                    NO
36143 L0001853         0   0.45870E-06  449007.9 3762478.8   232.4     3.49     6.51
      3.25     YES                    NO
36144 L0001854         0   0.45870E-06  449021.1 3762483.6   233.2     3.49     6.51
      3.25     YES                    NO
36145 L0001855         0   0.45870E-06  449034.3 3762488.4   234.0     3.49     6.51
      3.25     YES                    NO
36146 L0001856         0   0.45870E-06  449047.4 3762493.1   234.9     3.49     6.51
      3.25     YES                    NO
36147 L0001857         0   0.45870E-06  449060.6 3762497.9   235.1     3.49     6.51
      3.25     YES                    NO
36148 L0001858         0   0.45870E-06  449073.8 3762502.6   235.2     3.49     6.51
      3.25     YES                    NO
36149 L0001859         0   0.45870E-06  449086.9 3762507.4   235.2     3.49     6.51
      3.25     YES                    NO
36150 L0001860         0   0.45870E-06  449100.1 3762512.1   234.4     3.49     6.51
      3.25     YES                    NO
36151 L0001861         0   0.45870E-06  449113.3 3762516.9   232.7     3.49     6.51
      3.25     YES                    NO
36152 L0001862         0   0.45870E-06  449126.4 3762521.7   230.5     3.49     6.51
      3.25     YES                    NO
36153 L0001863         0   0.45870E-06  449139.6 3762526.5   227.7     3.49     6.51
      3.25     YES                    NO
36154 L0001864         0   0.45870E-06  449152.7 3762531.3   226.6     3.49     6.51
      3.25     YES                    NO
36155 L0001865         0   0.45870E-06  449165.9 3762536.0   226.7     3.49     6.51
      3.25     YES                    NO
36156 L0001866         0   0.45870E-06  449179.0 3762540.8   226.8     3.49     6.51
      3.25     YES                    NO
36157 L0001867         0   0.45870E-06  449192.2 3762545.6   226.9     3.49     6.51
      3.25     YES                    NO
36158 L0001868         0   0.45870E-06  449205.4 3762550.4   227.0     3.49     6.51
      3.25     YES                    NO
36159 L0001869         0   0.45870E-06  449218.5 3762555.2   227.1     3.49     6.51
      3.25     YES                    NO
36160 L0001870         0   0.45870E-06  449231.7 3762560.0   228.9     3.49     6.51
      3.25     YES                    NO
36161 L0001871         0   0.45870E-06  449244.8 3762564.8   231.3     3.49     6.51
      3.25     YES                    NO
36162 L0001872         0   0.22830E-06  442489.2 3761275.4   206.9     3.49     4.00
      3.25     YES                    NO
36163 L0001873         0   0.22830E-06  442497.8 3761275.3   206.9     3.49     4.00
      3.25     YES                    NO
36164 L0001874         0   0.22830E-06  442506.4 3761275.2   206.8     3.49     4.00
      3.25     YES                    NO
36165 L0001875         0   0.22830E-06  442515.0 3761275.1   206.7     3.49     4.00
      3.25     YES                    NO
36166 L0001876         0   0.22830E-06  442523.6 3761275.0   206.6     3.49     4.00
      3.25     YES                    NO
36167 L0001877         0   0.22830E-06  442532.1 3761274.9   206.6     3.49     4.00
      3.25     YES                    NO
36168 L0001878         0   0.22830E-06  442540.7 3761274.8   206.6     3.49     4.00
      3.25     YES                    NO
36169 L0001879         0   0.22830E-06  442549.3 3761274.7   206.6     3.49     4.00
      3.25     YES                    NO
36170 L0001880         0   0.22830E-06  442557.9 3761274.6   206.6     3.49     4.00
      3.25     YES                    NO
36171 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
36172  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER INIT. SOURCE PART. CATS.	EMISSION RATE URBAN SOURCE SCALAR VARY BY	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	AIRCRAFT ELEV. (METERS)	BASE HEIGHT (METERS)	RELEASE HEIGHT (METERS)	INIT. SY SZ (METERS)
L0001881	0	YES	0.22830E-06	442566.5	3761274.5	206.7	3.49	4.00	3.25
L0001882	0	YES	0.22830E-06	442575.1	3761274.4	206.7	3.49	4.00	3.25
L0001883	0	YES	0.22830E-06	442583.7	3761274.3	206.7	3.49	4.00	3.25
L0001884	0	YES	0.22830E-06	442592.3	3761274.2	206.7	3.49	4.00	3.25
L0001885	0	YES	0.22830E-06	442600.9	3761274.1	206.7	3.49	4.00	3.25
L0001886	0	YES	0.22830E-06	442609.4	3761274.0	206.6	3.49	4.00	3.25
L0001887	0	YES	0.22830E-06	442618.0	3761273.9	206.6	3.49	4.00	3.25
L0001888	0	YES	0.22830E-06	442626.6	3761273.8	206.6	3.49	4.00	3.25
L0001889	0	YES	0.22830E-06	442635.2	3761273.7	206.6	3.49	4.00	3.25
L0001890	0	YES	0.22830E-06	442643.8	3761273.6	206.6	3.49	4.00	3.25
L0001891	0	YES	0.22830E-06	442652.4	3761273.5	206.6	3.49	4.00	3.25
L0001892	0	YES	0.22830E-06	442661.0	3761273.4	206.6	3.49	4.00	3.25
L0001893	0	YES	0.22830E-06	442669.6	3761273.3	206.6	3.49	4.00	3.25
L0001894	0	YES	0.22830E-06	442678.2	3761273.2	206.6	3.49	4.00	3.25
L0001895	0	YES	0.22830E-06	442686.8	3761273.1	206.6	3.49	4.00	3.25
L0001896	0	YES	0.22830E-06	442695.3	3761273.0	206.6	3.49	4.00	3.25
L0001897	0	YES	0.22830E-06	442703.9	3761272.9	206.5	3.49	4.00	3.25
L0001898	0	YES	0.22830E-06	442712.5	3761272.8	206.4	3.49	4.00	3.25
L0001899	0	YES	0.22830E-06	442721.1	3761272.7	206.4	3.49	4.00	3.25
L0001900	0	YES	0.22830E-06	442729.7	3761272.6	206.3	3.49	4.00	3.25
L0001901	0	YES	0.22830E-06	442738.3	3761272.5	206.2	3.49	4.00	3.25
L0001902	0	YES	0.22830E-06	442746.9	3761272.4	206.1	3.49	4.00	3.25
L0001903	0	YES	0.22830E-06	442755.5	3761272.3	206.1	3.49	4.00	3.25
L0001904	0	YES	0.22830E-06	442764.1	3761272.2	206.2	3.49	4.00	3.25
L0001905	0	YES	0.22830E-06	442772.6	3761272.1	206.3	3.49	4.00	3.25

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36209    L0001906         0   0.22830E-06  442781.2 3761271.8   206.4     3.49     4.00
         3.25     YES                    NO
36210    L0001907         0   0.22830E-06  442789.8 3761271.5   206.5     3.49     4.00
         3.25     YES                    NO
36211    L0001908         0   0.22830E-06  442796.5 3761273.2   206.6     3.49     4.00
         3.25     YES                    NO
36212    L0001909         0   0.22830E-06  442796.5 3761281.8   206.5     3.49     4.00
         3.25     YES                    NO
36213    L0001910         0   0.22830E-06  442796.4 3761290.3   206.5     3.49     4.00
         3.25     YES                    NO
36214    L0001911         0   0.22830E-06  442796.4 3761298.9   206.4     3.49     4.00
         3.25     YES                    NO
36215    L0001912         0   0.22830E-06  442796.3 3761307.5   206.5     3.49     4.00
         3.25     YES                    NO
36216    L0001913         0   0.22830E-06  442796.2 3761316.1   206.5     3.49     4.00
         3.25     YES                    NO
36217    L0001914         0   0.22830E-06  442796.2 3761324.7   206.6     3.49     4.00
         3.25     YES                    NO
36218    L0001915         0   0.22830E-06  442796.1 3761333.3   206.7     3.49     4.00
         3.25     YES                    NO
36219    L0001916         0   0.22830E-06  442796.1 3761341.9   206.7     3.49     4.00
         3.25     YES                    NO
36220    L0001917         0   0.22830E-06  442796.0 3761350.5   206.8     3.49     4.00
         3.25     YES                    NO
36221    L0001918         0   0.22830E-06  442795.9 3761359.1   206.9     3.49     4.00
         3.25     YES                    NO
36222    L0001919         0   0.22830E-06  442795.9 3761367.7   207.0     3.49     4.00
         3.25     YES                    NO
36223    L0001920         0   0.22830E-06  442795.8 3761376.2   207.0     3.49     4.00
         3.25     YES                    NO
36224    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
36225     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
36226
                                      PAGE  68
36227    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
36228
36229
36230                                                  *** VOLUME SOURCE DATA ***
36231
36232                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                      INIT.   URBAN  EMISSION RATE   AIRCRAFT
36233      SOURCE      PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
36234        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
             (METERS)             BY
36235    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - -
36236
36237    L0001921         0   0.22830E-06  442795.8 3761384.8   207.0     3.49     4.00
         3.25     YES                    NO
36238    L0001922         0   0.22830E-06  442795.7 3761393.4   207.1     3.49     4.00
         3.25     YES                    NO
36239    L0001923         0   0.22830E-06  442795.7 3761402.0   207.1     3.49     4.00
         3.25     YES                    NO
36240    L0001924         0   0.22830E-06  442795.6 3761410.6   207.2     3.49     4.00
         3.25     YES                    NO
36241    L0001925         0   0.22830E-06  442795.5 3761419.2   207.2     3.49     4.00
         3.25     YES                    NO
36242    L0001926         0   0.22830E-06  442795.5 3761427.8   207.3     3.49     4.00
         3.25     YES                    NO
36243    L0001927         0   0.22830E-06  442795.4 3761436.4   207.4     3.49     4.00
         3.25     YES                    NO
36244    L0001928         0   0.22830E-06  442795.4 3761445.0   207.4     3.49     4.00
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        3.25     YES                    NO
36245   L0001929          0   0.22830E-06  442795.3 3761453.6   207.5     3.49     4.00
        3.25     YES                    NO
36246   L0001930          0   0.24040E-06  442795.4 3761462.2   207.5     3.49     4.00
        3.25     YES                    NO
36247   L0001931          0   0.24040E-06  442795.6 3761470.8   207.5     3.49     4.00
        3.25     YES                    NO
36248   L0001932          0   0.24040E-06  442795.8 3761479.4   207.6     3.49     4.00
        3.25     YES                    NO
36249   L0001933          0   0.24040E-06  442796.1 3761487.9   207.6     3.49     4.00
        3.25     YES                    NO
36250   L0001934          0   0.24040E-06  442796.3 3761496.5   207.7     3.49     4.00
        3.25     YES                    NO
36251   L0001935          0   0.24040E-06  442796.5 3761505.1   207.7     3.49     4.00
        3.25     YES                    NO
36252   L0001936          0   0.24040E-06  442796.7 3761513.7   207.8     3.49     4.00
        3.25     YES                    NO
36253   L0001937          0   0.24040E-06  442796.9 3761522.3   207.8     3.49     4.00
        3.25     YES                    NO
36254   L0001938          0   0.24040E-06  442797.1 3761530.9   207.9     3.49     4.00
        3.25     YES                    NO
36255   L0001939          0   0.24040E-06  442797.3 3761539.5   208.0     3.49     4.00
        3.25     YES                    NO
36256   L0001940          0   0.24040E-06  442797.6 3761548.1   208.0     3.49     4.00
        3.25     YES                    NO
36257   L0001941          0   0.24040E-06  442797.8 3761556.6   208.1     3.49     4.00
        3.25     YES                    NO
36258   L0001942          0   0.24040E-06  442798.0 3761565.2   208.2     3.49     4.00
        3.25     YES                    NO
36259   L0001943          0   0.24040E-06  442798.2 3761573.8   208.2     3.49     4.00
        3.25     YES                    NO
36260   L0001944          0   0.23810E-06  441994.6 3761272.3   205.4     3.49     4.00
        3.25     YES                    NO
36261   L0001945          0   0.23810E-06  442003.2 3761272.3   205.2     3.49     4.00
        3.25     YES                    NO
36262   L0001946          0   0.23810E-06  442011.8 3761272.4   205.2     3.49     4.00
        3.25     YES                    NO
36263   L0001947          0   0.23810E-06  442020.4 3761272.4   205.2     3.49     4.00
        3.25     YES                    NO
36264   L0001948          0   0.23810E-06  442029.0 3761272.4   205.2     3.49     4.00
        3.25     YES                    NO
36265   L0001949          0   0.23810E-06  442037.5 3761272.4   205.2     3.49     4.00
        3.25     YES                    NO
36266   L0001950          0   0.23810E-06  442046.1 3761272.4   205.3     3.49     4.00
        3.25     YES                    NO
36267   L0001951          0   0.23810E-06  442054.7 3761272.4   205.3     3.49     4.00
        3.25     YES                    NO
36268   L0001952          0   0.23810E-06  442063.3 3761272.5   205.3     3.49     4.00
        3.25     YES                    NO
36269   L0001953          0   0.23810E-06  442071.9 3761272.5   205.3     3.49     4.00
        3.25     YES                    NO
36270   L0001954          0   0.23810E-06  442080.5 3761272.5   205.3     3.49     4.00
        3.25     YES                    NO
36271   L0001955          0   0.23810E-06  442089.1 3761272.5   205.3     3.49     4.00
        3.25     YES                    NO
36272   L0001956          0   0.23810E-06  442097.7 3761272.5   205.3     3.49     4.00
        3.25     YES                    NO
36273   L0001957          0   0.23810E-06  442106.3 3761272.5   205.4     3.49     4.00
        3.25     YES                    NO
36274   L0001958          0   0.23810E-06  442114.8 3761272.6   205.4     3.49     4.00
        3.25     YES                    NO
36275   L0001959          0   0.23810E-06  442123.4 3761272.6   205.4     3.49     4.00
        3.25     YES                    NO
36276   L0001960          0   0.23810E-06  442132.0 3761272.6   205.4     3.49     4.00
        3.25     YES                    NO
36277   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER INIT. PART. SOURCE CATS.	EMISSION RATE (GRAMS/SEC)	URBAN SOURCE	SCALAR VARY BY	X (METERS)	Y (METERS)	AIRCRAFT ELEV. (METERS)	BASE HEIGHT (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)
L0001961	0	0.23810E-06	YES	NO	442140.6	3761272.6	205.4	3.49	4.00	3.25
L0001962	0	0.23810E-06	YES	NO	442149.2	3761272.6	205.4	3.49	4.00	3.25
L0001963	0	0.23810E-06	YES	NO	442157.8	3761272.6	205.3	3.49	4.00	3.25
L0001964	0	0.23810E-06	YES	NO	442166.4	3761272.7	205.3	3.49	4.00	3.25
L0001965	0	0.23810E-06	YES	NO	442175.0	3761272.7	205.3	3.49	4.00	3.25
L0001966	0	0.23810E-06	YES	NO	442183.6	3761272.7	205.3	3.49	4.00	3.25
L0001967	0	0.23810E-06	YES	NO	442192.2	3761272.7	205.4	3.49	4.00	3.25
L0001968	0	0.23810E-06	YES	NO	442200.7	3761272.7	205.4	3.49	4.00	3.25
L0001969	0	0.23810E-06	YES	NO	442209.3	3761272.7	205.4	3.49	4.00	3.25
L0001970	0	0.23810E-06	YES	NO	442217.9	3761272.8	205.4	3.49	4.00	3.25
L0001971	0	0.23810E-06	YES	NO	442226.5	3761272.8	205.4	3.49	4.00	3.25
L0001972	0	0.23810E-06	YES	NO	442235.1	3761272.8	205.5	3.49	4.00	3.25
L0001973	0	0.23810E-06	YES	NO	442243.7	3761272.8	205.5	3.49	4.00	3.25
L0001974	0	0.23810E-06	YES	NO	442252.3	3761272.8	205.5	3.49	4.00	3.25
L0001975	0	0.23810E-06	YES	NO	442260.9	3761272.8	205.5	3.49	4.00	3.25
L0001976	0	0.23810E-06	YES	NO	442269.5	3761272.9	205.5	3.49	4.00	3.25
L0001977	0	0.23810E-06	YES	NO	442278.1	3761272.9	205.6	3.49	4.00	3.25
L0001978	0	0.23810E-06	YES	NO	442286.6	3761272.9	205.6	3.49	4.00	3.25
L0001979	0	0.23810E-06	YES	NO	442295.2	3761272.9	205.6	3.49	4.00	3.25
L0001980	0	0.23810E-06	YES	NO	442303.8	3761272.9	205.6	3.49	4.00	3.25
L0001981	0	0.23810E-06	YES	NO	442312.4	3761272.9	205.6	3.49	4.00	3.25
L0001982	0	0.23810E-06	YES	NO	442321.0	3761273.0	205.7	3.49	4.00	3.25
L0001983	0	0.23810E-06	YES	NO	442329.6	3761273.0	205.7	3.49	4.00	3.25

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36313    L0001984         0   0.23810E-06  442338.2 3761273.0   205.7     3.49     4.00
         3.25     YES                    NO
36314    L0001985         0   0.23810E-06  442346.8 3761273.0   205.8     3.49     4.00
         3.25     YES                    NO
36315    L0001986         0   0.23810E-06  442355.4 3761273.0   205.8     3.49     4.00
         3.25     YES                    NO
36316    L0001987         0   0.23810E-06  442364.0 3761273.0   205.9     3.49     4.00
         3.25     YES                    NO
36317    L0001988         0   0.23810E-06  442372.5 3761273.1   206.1     3.49     4.00
         3.25     YES                    NO
36318    L0001989         0   0.23810E-06  442381.1 3761273.1   206.2     3.49     4.00
         3.25     YES                    NO
36319    L0001990         0   0.23810E-06  442389.7 3761273.1   206.5     3.49     4.00
         3.25     YES                    NO
36320    L0001991         0   0.23810E-06  442398.3 3761273.1   206.5     3.49     4.00
         3.25     YES                    NO
36321    L0001992         0   0.23810E-06  442406.9 3761273.1   206.6     3.49     4.00
         3.25     YES                    NO
36322    L0001993         0   0.23810E-06  442415.5 3761273.2   206.6     3.49     4.00
         3.25     YES                    NO
36323    L0001994         0   0.23810E-06  442424.1 3761273.2   206.6     3.49     4.00
         3.25     YES                    NO
36324    L0001995         0   0.23810E-06  442432.7 3761273.2   206.6     3.49     4.00
         3.25     YES                    NO
36325    L0001996         0   0.23810E-06  442441.3 3761273.2   206.6     3.49     4.00
         3.25     YES                    NO
36326    L0001997         0   0.23810E-06  442449.9 3761273.2   206.6     3.49     4.00
         3.25     YES                    NO
36327    L0001998         0   0.23810E-06  442458.4 3761273.2   206.6     3.49     4.00
         3.25     YES                    NO
36328    L0001999         0   0.23810E-06  442467.0 3761273.3   206.7     3.49     4.00
         3.25     YES                    NO
36329    L0002000         0   0.23810E-06  442475.6 3761273.3   206.8     3.49     4.00
         3.25     YES                    NO
36330    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
36331     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
36332
                                    PAGE  70
36333     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
36334
36335
36336                                                  *** VOLUME SOURCE DATA ***
36337
36338                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                      INIT.   URBAN  EMISSION RATE   AIRCRAFT
36339       SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
36340         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)              BY
36341    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - -
36342
36343    L0002001         0   0.23810E-06  442484.2 3761273.3   206.9     3.49     4.00
         3.25     YES                    NO
36344    L0002002         0   0.19330E-06  441500.8 3761271.7   204.5     3.49     4.00
         3.25     YES                    NO
36345    L0002003         0   0.19330E-06  441509.4 3761271.7   204.7     3.49     4.00
         3.25     YES                    NO
36346    L0002004         0   0.19330E-06  441518.0 3761271.7   204.9     3.49     4.00
         3.25     YES                    NO
36347    L0002005         0   0.19330E-06  441526.6 3761271.7   204.9     3.49     4.00
         3.25     YES                    NO
36348    L0002006         0   0.19330E-06  441535.2 3761271.6   204.9     3.49     4.00
```

	3.25	YES		NO					
36349	L0002007		0	0.19330E-06	441543.8	3761271.6	204.9	3.49	4.00
	3.25	YES		NO					
36350	L0002008		0	0.19330E-06	441552.4	3761271.6	204.9	3.49	4.00
	3.25	YES		NO					
36351	L0002009		0	0.19330E-06	441561.0	3761271.6	205.0	3.49	4.00
	3.25	YES		NO					
36352	L0002010		0	0.19330E-06	441569.6	3761271.5	205.0	3.49	4.00
	3.25	YES		NO					
36353	L0002011		0	0.19330E-06	441578.1	3761271.5	205.1	3.49	4.00
	3.25	YES		NO					
36354	L0002012		0	0.19330E-06	441586.7	3761271.5	205.2	3.49	4.00
	3.25	YES		NO					
36355	L0002013		0	0.19330E-06	441595.3	3761271.5	205.3	3.49	4.00
	3.25	YES		NO					
36356	L0002014		0	0.19330E-06	441603.9	3761271.4	205.4	3.49	4.00
	3.25	YES		NO					
36357	L0002015		0	0.19330E-06	441612.5	3761271.4	205.5	3.49	4.00
	3.25	YES		NO					
36358	L0002016		0	0.19330E-06	441621.1	3761271.4	205.6	3.49	4.00
	3.25	YES		NO					
36359	L0002017		0	0.19330E-06	441629.7	3761271.4	205.6	3.49	4.00
	3.25	YES		NO					
36360	L0002018		0	0.19330E-06	441638.3	3761271.3	205.5	3.49	4.00
	3.25	YES		NO					
36361	L0002019		0	0.19330E-06	441646.9	3761271.3	205.4	3.49	4.00
	3.25	YES		NO					
36362	L0002020		0	0.19330E-06	441655.5	3761271.3	205.4	3.49	4.00
	3.25	YES		NO					
36363	L0002021		0	0.19330E-06	441664.0	3761271.3	205.4	3.49	4.00
	3.25	YES		NO					
36364	L0002022		0	0.19330E-06	441672.6	3761271.3	205.4	3.49	4.00
	3.25	YES		NO					
36365	L0002023		0	0.19330E-06	441681.2	3761271.2	205.4	3.49	4.00
	3.25	YES		NO					
36366	L0002024		0	0.19330E-06	441689.8	3761271.2	205.4	3.49	4.00
	3.25	YES		NO					
36367	L0002025		0	0.19330E-06	441698.4	3761271.2	205.5	3.49	4.00
	3.25	YES		NO					
36368	L0002026		0	0.19330E-06	441707.0	3761271.2	205.5	3.49	4.00
	3.25	YES		NO					
36369	L0002027		0	0.19330E-06	441715.6	3761271.1	205.5	3.49	4.00
	3.25	YES		NO					
36370	L0002028		0	0.19330E-06	441724.2	3761271.1	205.5	3.49	4.00
	3.25	YES		NO					
36371	L0002029		0	0.19330E-06	441732.8	3761271.1	205.5	3.49	4.00
	3.25	YES		NO					
36372	L0002030		0	0.19330E-06	441741.4	3761271.1	205.5	3.49	4.00
	3.25	YES		NO					
36373	L0002031		0	0.19330E-06	441749.9	3761271.0	205.5	3.49	4.00
	3.25	YES		NO					
36374	L0002032		0	0.19330E-06	441758.5	3761271.0	205.5	3.49	4.00
	3.25	YES		NO					
36375	L0002033		0	0.19330E-06	441767.1	3761271.0	205.5	3.49	4.00
	3.25	YES		NO					
36376	L0002034		0	0.19330E-06	441775.7	3761271.0	205.5	3.49	4.00
	3.25	YES		NO					
36377	L0002035		0	0.19330E-06	441784.3	3761270.9	205.5	3.49	4.00
	3.25	YES		NO					
36378	L0002036		0	0.19330E-06	441792.9	3761270.9	205.5	3.49	4.00
	3.25	YES		NO					
36379	L0002037		0	0.19330E-06	441801.5	3761270.9	205.5	3.49	4.00
	3.25	YES		NO					
36380	L0002038		0	0.19330E-06	441810.1	3761270.9	205.6	3.49	4.00
	3.25	YES		NO					
36381	L0002039		0	0.19330E-06	441818.7	3761270.8	205.6	3.49	4.00

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 3.25     YES                    NO
36382    L0002040         0   0.19330E-06  441827.3 3761270.8   205.7     3.49     4.00
 3.25     YES                    NO
36383    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
36384    *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 18:03:31
36385
                                PAGE  71
36386    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
36387
36388
36389                                                    *** VOLUME SOURCE DATA ***
36390
36391                NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
                    INIT.   URBAN  EMISSION RATE   AIRCRAFT
36392      SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
          SZ     SOURCE  SCALAR VARY
36393        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
           (METERS)             BY
36394    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 - - - - - - - - - - - - - - - - - -
36395
36396    L0002041         0   0.19330E-06  441835.8 3761270.8   205.8     3.49     4.00
 3.25     YES                    NO
36397    L0002042         0   0.19330E-06  441844.4 3761270.8   205.9     3.49     4.00
 3.25     YES                    NO
36398    L0002043         0   0.19330E-06  441853.0 3761270.8   206.0     3.49     4.00
 3.25     YES                    NO
36399    L0002044         0   0.19330E-06  441861.6 3761270.7   206.0     3.49     4.00
 3.25     YES                    NO
36400    L0002045         0   0.19330E-06  441870.2 3761270.7   206.0     3.49     4.00
 3.25     YES                    NO
36401    L0002046         0   0.19330E-06  441878.8 3761270.7   206.0     3.49     4.00
 3.25     YES                    NO
36402    L0002047         0   0.19330E-06  441887.4 3761270.7   206.0     3.49     4.00
 3.25     YES                    NO
36403    L0002048         0   0.19330E-06  441896.0 3761270.6   206.0     3.49     4.00
 3.25     YES                    NO
36404    L0002049         0   0.19330E-06  441904.6 3761270.6   206.0     3.49     4.00
 3.25     YES                    NO
36405    L0002050         0   0.19330E-06  441913.2 3761270.6   205.9     3.49     4.00
 3.25     YES                    NO
36406    L0002051         0   0.19330E-06  441921.7 3761270.6   205.8     3.49     4.00
 3.25     YES                    NO
36407    L0002052         0   0.19330E-06  441930.3 3761270.5   205.8     3.49     4.00
 3.25     YES                    NO
36408    L0002053         0   0.19330E-06  441938.9 3761270.5   205.7     3.49     4.00
 3.25     YES                    NO
36409    L0002054         0   0.19330E-06  441947.5 3761270.5   205.7     3.49     4.00
 3.25     YES                    NO
36410    L0002055         0   0.19330E-06  441956.1 3761270.5   205.7     3.49     4.00
 3.25     YES                    NO
36411    L0002056         0   0.19330E-06  441964.7 3761270.4   205.6     3.49     4.00
 3.25     YES                    NO
36412    L0002057         0   0.19330E-06  441973.3 3761270.4   205.6     3.49     4.00
 3.25     YES                    NO
36413    L0002058         0   0.19330E-06  441981.9 3761270.4   205.5     3.49     4.00
 3.25     YES                    NO
36414    L0002059         0   0.22590E-06  441189.7 3761269.7   204.1     3.49     4.00
 3.25     YES                    NO
36415    L0002060         0   0.22590E-06  441198.3 3761269.7   204.2     3.49     4.00
 3.25     YES                    NO
36416    L0002061         0   0.22590E-06  441206.9 3761269.7   204.2     3.49     4.00
 3.25     YES                    NO
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36417    L0002062         0   0.22590E-06  441215.5 3761269.7   204.3     3.49     4.00
         3.25     YES                    NO
36418    L0002063         0   0.22590E-06  441224.1 3761269.7   204.3     3.49     4.00
         3.25     YES                    NO
36419    L0002064         0   0.22590E-06  441232.7 3761269.8   204.4     3.49     4.00
         3.25     YES                    NO
36420    L0002065         0   0.22590E-06  441241.3 3761269.8   204.4     3.49     4.00
         3.25     YES                    NO
36421    L0002066         0   0.22590E-06  441249.9 3761269.8   204.4     3.49     4.00
         3.25     YES                    NO
36422    L0002067         0   0.22590E-06  441258.4 3761269.8   204.5     3.49     4.00
         3.25     YES                    NO
36423    L0002068         0   0.22590E-06  441267.0 3761269.8   204.5     3.49     4.00
         3.25     YES                    NO
36424    L0002069         0   0.22590E-06  441275.6 3761269.8   204.5     3.49     4.00
         3.25     YES                    NO
36425    L0002070         0   0.22590E-06  441284.2 3761269.8   204.5     3.49     4.00
         3.25     YES                    NO
36426    L0002071         0   0.22590E-06  441292.8 3761269.9   204.6     3.49     4.00
         3.25     YES                    NO
36427    L0002072         0   0.22590E-06  441301.4 3761269.9   204.6     3.49     4.00
         3.25     YES                    NO
36428    L0002073         0   0.22590E-06  441310.0 3761269.9   204.6     3.49     4.00
         3.25     YES                    NO
36429    L0002074         0   0.22590E-06  441318.6 3761269.9   204.7     3.49     4.00
         3.25     YES                    NO
36430    L0002075         0   0.22590E-06  441327.2 3761269.9   204.7     3.49     4.00
         3.25     YES                    NO
36431    L0002076         0   0.22590E-06  441335.8 3761269.9   204.7     3.49     4.00
         3.25     YES                    NO
36432    L0002077         0   0.22590E-06  441344.3 3761270.0   204.8     3.49     4.00
         3.25     YES                    NO
36433    L0002078         0   0.22590E-06  441352.9 3761270.0   204.8     3.49     4.00
         3.25     YES                    NO
36434    L0002079         0   0.22590E-06  441361.5 3761270.0   204.8     3.49     4.00
         3.25     YES                    NO
36435    L0002080         0   0.22590E-06  441370.1 3761270.0   204.9     3.49     4.00
         3.25     YES                    NO
36436    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
36437     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
36438
                                    PAGE  72
36439     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
36440
36441
36442                                                  *** VOLUME SOURCE DATA ***
36443
36444                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                      INIT.   URBAN  EMISSION RATE   AIRCRAFT
36445       SOURCE      PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
36446         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
            (METERS)              BY
36447    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - -
36448
36449    L0002081         0   0.22590E-06  441378.7 3761270.0   204.9     3.49     4.00
         3.25     YES                    NO
36450    L0002082         0   0.22590E-06  441387.3 3761270.0   205.0     3.49     4.00
         3.25     YES                    NO
36451    L0002083         0   0.22590E-06  441395.9 3761270.1   205.0     3.49     4.00
         3.25     YES                    NO
36452    L0002084         0   0.22590E-06  441404.5 3761270.1   205.0     3.49     4.00
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	3.25	YES		NO					
36453	L0002085		0	0.22590E-06	441413.1	3761270.1	205.0	3.49	4.00
	3.25	YES		NO					
36454	L0002086		0	0.22590E-06	441421.7	3761270.1	205.1	3.49	4.00
	3.25	YES		NO					
36455	L0002087		0	0.22590E-06	441430.2	3761270.1	205.0	3.49	4.00
	3.25	YES		NO					
36456	L0002088		0	0.22590E-06	441438.8	3761270.1	205.0	3.49	4.00
	3.25	YES		NO					
36457	L0002089		0	0.22590E-06	441447.4	3761270.2	205.0	3.49	4.00
	3.25	YES		NO					
36458	L0002090		0	0.22590E-06	441456.0	3761270.2	204.9	3.49	4.00
	3.25	YES		NO					
36459	L0002091		0	0.22590E-06	441464.6	3761270.2	204.8	3.49	4.00
	3.25	YES		NO					
36460	L0002092		0	0.22590E-06	441473.2	3761270.2	204.7	3.49	4.00
	3.25	YES		NO					
36461	L0002093		0	0.22590E-06	441481.8	3761270.2	204.5	3.49	4.00
	3.25	YES		NO					
36462	L0002094		0	0.22590E-06	441490.4	3761270.2	204.4	3.49	4.00
	3.25	YES		NO					
36463	L0002095		0	0.19160E-06	440795.6	3761269.6	203.6	3.49	4.00
	3.25	YES		NO					
36464	L0002096		0	0.19160E-06	440804.2	3761269.6	203.6	3.49	4.00
	3.25	YES		NO					
36465	L0002097		0	0.19160E-06	440812.7	3761269.6	203.6	3.49	4.00
	3.25	YES		NO					
36466	L0002098		0	0.19160E-06	440821.3	3761269.6	203.7	3.49	4.00
	3.25	YES		NO					
36467	L0002099		0	0.19160E-06	440829.9	3761269.6	203.7	3.49	4.00
	3.25	YES		NO					
36468	L0002100		0	0.19160E-06	440838.5	3761269.5	203.8	3.49	4.00
	3.25	YES		NO					
36469	L0002101		0	0.19160E-06	440847.1	3761269.5	203.9	3.49	4.00
	3.25	YES		NO					
36470	L0002102		0	0.19160E-06	440855.7	3761269.5	203.9	3.49	4.00
	3.25	YES		NO					
36471	L0002103		0	0.19160E-06	440864.3	3761269.5	203.9	3.49	4.00
	3.25	YES		NO					
36472	L0002104		0	0.19160E-06	440872.9	3761269.4	204.0	3.49	4.00
	3.25	YES		NO					
36473	L0002105		0	0.19160E-06	440881.5	3761269.4	204.0	3.49	4.00
	3.25	YES		NO					
36474	L0002106		0	0.19160E-06	440890.1	3761269.4	204.0	3.49	4.00
	3.25	YES		NO					
36475	L0002107		0	0.19160E-06	440898.6	3761269.4	204.0	3.49	4.00
	3.25	YES		NO					
36476	L0002108		0	0.19160E-06	440907.2	3761269.4	204.0	3.49	4.00
	3.25	YES		NO					
36477	L0002109		0	0.19160E-06	440915.8	3761269.3	204.1	3.49	4.00
	3.25	YES		NO					
36478	L0002110		0	0.19160E-06	440924.4	3761269.3	204.1	3.49	4.00
	3.25	YES		NO					
36479	L0002111		0	0.19160E-06	440933.0	3761269.3	204.1	3.49	4.00
	3.25	YES		NO					
36480	L0002112		0	0.19160E-06	440941.6	3761269.3	204.1	3.49	4.00
	3.25	YES		NO					
36481	L0002113		0	0.19160E-06	440950.2	3761269.3	204.1	3.49	4.00
	3.25	YES		NO					
36482	L0002114		0	0.19160E-06	440958.8	3761269.2	204.1	3.49	4.00
	3.25	YES		NO					
36483	L0002115		0	0.19160E-06	440967.4	3761269.2	204.1	3.49	4.00
	3.25	YES		NO					
36484	L0002116		0	0.19160E-06	440976.0	3761269.2	204.1	3.49	4.00
	3.25	YES		NO					
36485	L0002117		0	0.19160E-06	440984.5	3761269.2	204.1	3.49	4.00

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       3.25     YES                    NO
36486  L0002118         0   0.19160E-06  440993.1 3761269.1   204.2     3.49     4.00
       3.25     YES                    NO
36487  L0002119         0   0.19160E-06  441001.7 3761269.1   204.2     3.49     4.00
       3.25     YES                    NO
36488  L0002120         0   0.19160E-06  441010.3 3761269.1   204.2     3.49     4.00
       3.25     YES                    NO
36489  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
36490   *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
36491
                                    PAGE  73
36492  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
36493
36494
36495                                                  *** VOLUME SOURCE DATA ***
36496
36497                 NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
36498      SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
36499        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
           (METERS)             BY
36500  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - -
36501
36502  L0002121         0   0.19160E-06  441018.9 3761269.1   204.2     3.49     4.00
       3.25     YES                    NO
36503  L0002122         0   0.19160E-06  441027.5 3761269.1   204.2     3.49     4.00
       3.25     YES                    NO
36504  L0002123         0   0.19160E-06  441036.1 3761269.0   204.2     3.49     4.00
       3.25     YES                    NO
36505  L0002124         0   0.19160E-06  441044.7 3761269.0   204.2     3.49     4.00
       3.25     YES                    NO
36506  L0002125         0   0.19160E-06  441053.3 3761269.0   204.1     3.49     4.00
       3.25     YES                    NO
36507  L0002126         0   0.19160E-06  441061.9 3761269.0   204.1     3.49     4.00
       3.25     YES                    NO
36508  L0002127         0   0.19160E-06  441070.4 3761269.0   204.1     3.49     4.00
       3.25     YES                    NO
36509  L0002128         0   0.19160E-06  441079.0 3761268.9   204.0     3.49     4.00
       3.25     YES                    NO
36510  L0002129         0   0.19160E-06  441087.6 3761268.9   204.0     3.49     4.00
       3.25     YES                    NO
36511  L0002130         0   0.19160E-06  441096.2 3761268.9   204.0     3.49     4.00
       3.25     YES                    NO
36512  L0002131         0   0.19160E-06  441104.8 3761268.9   204.0     3.49     4.00
       3.25     YES                    NO
36513  L0002132         0   0.19160E-06  441113.4 3761268.8   204.0     3.49     4.00
       3.25     YES                    NO
36514  L0002133         0   0.19160E-06  441122.0 3761268.8   204.0     3.49     4.00
       3.25     YES                    NO
36515  L0002134         0   0.19160E-06  441130.6 3761268.8   204.1     3.49     4.00
       3.25     YES                    NO
36516  L0002135         0   0.19160E-06  441139.2 3761268.8   204.1     3.49     4.00
       3.25     YES                    NO
36517  L0002136         0   0.19160E-06  441147.8 3761268.8   204.1     3.49     4.00
       3.25     YES                    NO
36518  L0002137         0   0.19160E-06  441156.3 3761268.7   204.1     3.49     4.00
       3.25     YES                    NO
36519  L0002138         0   0.19160E-06  441164.9 3761268.7   204.1     3.49     4.00
       3.25     YES                    NO
36520  L0002139         0   0.19160E-06  441173.5 3761268.7   204.1     3.49     4.00
       3.25     YES                    NO
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36521    L0002140         0   0.19160E-06  441182.1 3761268.7   204.0     3.49     4.00
         3.25     YES                   NO
36522    L0002141         0   0.94480E-07  440790.8 3761279.6   203.8     3.49     4.00
         3.25     YES                   NO
36523    L0002142         0   0.94480E-07  440790.8 3761288.2   203.8     3.49     4.00
         3.25     YES                   NO
36524    L0002143         0   0.94480E-07  440790.9 3761296.8   203.9     3.49     4.00
         3.25     YES                   NO
36525    L0002144         0   0.94480E-07  440790.9 3761305.4   204.0     3.49     4.00
         3.25     YES                   NO
36526    L0002145         0   0.94480E-07  440790.9 3761314.0   204.1     3.49     4.00
         3.25     YES                   NO
36527    L0002146         0   0.94480E-07  440790.9 3761322.6   204.2     3.49     4.00
         3.25     YES                   NO
36528    L0002147         0   0.94480E-07  440790.9 3761331.2   204.2     3.49     4.00
         3.25     YES                   NO
36529    L0002148         0   0.94480E-07  440790.9 3761339.7   204.3     3.49     4.00
         3.25     YES                   NO
36530    L0002149         0   0.94480E-07  440791.0 3761348.3   204.4     3.49     4.00
         3.25     YES                   NO
36531    L0002150         0   0.94480E-07  440791.0 3761356.9   204.4     3.49     4.00
         3.25     YES                   NO
36532    L0002151         0   0.94480E-07  440791.0 3761365.5   204.5     3.49     4.00
         3.25     YES                   NO
36533    L0002152         0   0.94480E-07  440791.0 3761374.1   204.5     3.49     4.00
         3.25     YES                   NO
36534    L0002153         0   0.94480E-07  440791.0 3761382.7   204.6     3.49     4.00
         3.25     YES                   NO
36535    L0002154         0   0.94480E-07  440791.0 3761391.3   204.6     3.49     4.00
         3.25     YES                   NO
36536    L0002155         0   0.94480E-07  440791.1 3761399.9   204.7     3.49     4.00
         3.25     YES                   NO
36537    L0002156         0   0.94480E-07  440791.1 3761408.5   204.7     3.49     4.00
         3.25     YES                   NO
36538    L0002157         0   0.94480E-07  440791.1 3761417.0   204.8     3.49     4.00
         3.25     YES                   NO
36539    L0002158         0   0.94480E-07  440791.1 3761425.6   204.9     3.49     4.00
         3.25     YES                   NO
36540    L0002159         0   0.94480E-07  440791.1 3761434.2   204.9     3.49     4.00
         3.25     YES                   NO
36541    L0002160         0   0.94480E-07  440791.1 3761442.8   205.1     3.49     4.00
         3.25     YES                   NO
36542    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
36543     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
36544
                                      PAGE  74
36545     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
36546
36547
36548                                                    *** VOLUME SOURCE DATA ***
36549
36550                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                       INIT.   URBAN  EMISSION RATE   AIRCRAFT
36551       SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
36552         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)             BY
36553    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - -
36554
36555    L0002161         0   0.94480E-07  440791.2 3761451.4   205.2     3.49     4.00
         3.25     YES                   NO
36556    L0002162         0   0.65290E-07  440791.6 3761462.4   205.3     3.49     4.00
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        3.25     YES                    NO
36557   L0002163          0   0.65290E-07  440791.6 3761471.0   205.4     3.49     4.00
        3.25     YES                    NO
36558   L0002164          0   0.65290E-07  440791.7 3761479.6   205.6     3.49     4.00
        3.25     YES                    NO
36559   L0002165          0   0.65290E-07  440791.7 3761488.2   205.7     3.49     4.00
        3.25     YES                    NO
36560   L0002166          0   0.65290E-07  440791.8 3761496.8   205.8     3.49     4.00
        3.25     YES                    NO
36561   L0002167          0   0.65290E-07  440791.8 3761505.4   206.0     3.49     4.00
        3.25     YES                    NO
36562   L0002168          0   0.65290E-07  440791.9 3761513.9   206.1     3.49     4.00
        3.25     YES                    NO
36563   L0002169          0   0.65290E-07  440791.9 3761522.5   206.2     3.49     4.00
        3.25     YES                    NO
36564   L0002170          0   0.65290E-07  440792.0 3761531.1   206.3     3.49     4.00
        3.25     YES                    NO
36565   L0002171          0   0.65290E-07  440792.0 3761539.7   206.4     3.49     4.00
        3.25     YES                    NO
36566   L0002172          0   0.65290E-07  440792.1 3761548.3   206.5     3.49     4.00
        3.25     YES                    NO
36567   L0002173          0   0.65290E-07  440792.1 3761556.9   206.6     3.49     4.00
        3.25     YES                    NO
36568   L0002174          0   0.65290E-07  440792.2 3761565.5   206.7     3.49     4.00
        3.25     YES                    NO
36569   L0002175          0   0.65290E-07  440792.2 3761574.1   206.7     3.49     4.00
        3.25     YES                    NO
36570   L0002176          0   0.65290E-07  440797.7 3761577.2   206.9     3.49     4.00
        3.25     YES                    NO
36571   L0002177          0   0.65290E-07  440806.3 3761577.2   206.9     3.49     4.00
        3.25     YES                    NO
36572   L0002178          0   0.65290E-07  440814.8 3761577.2   206.9     3.49     4.00
        3.25     YES                    NO
36573   L0002179          0   0.65290E-07  440823.4 3761577.2   206.8     3.49     4.00
        3.25     YES                    NO
36574   L0002180          0   0.65290E-07  440832.0 3761577.1   206.7     3.49     4.00
        3.25     YES                    NO
36575   L0002181          0   0.65290E-07  440840.6 3761577.1   206.6     3.49     4.00
        3.25     YES                    NO
36576   L0002182          0   0.65290E-07  440849.2 3761577.1   206.6     3.49     4.00
        3.25     YES                    NO
36577   L0002183          0   0.65290E-07  440857.8 3761577.1   206.6     3.49     4.00
        3.25     YES                    NO
36578   L0002184          0   0.65290E-07  440866.4 3761577.1   206.9     3.49     4.00
        3.25     YES                    NO
36579   L0002185          0   0.65290E-07  440875.0 3761577.0   207.2     3.49     4.00
        3.25     YES                    NO
36580   L0002186          0   0.65290E-07  440883.6 3761577.0   207.3     3.49     4.00
        3.25     YES                    NO
36581   L0002187          0   0.65290E-07  440892.2 3761577.0   207.1     3.49     4.00
        3.25     YES                    NO
36582   L0002188          0   0.65290E-07  440900.7 3761577.0   207.0     3.49     4.00
        3.25     YES                    NO
36583   L0002189          0   0.65290E-07  440909.3 3761577.0   206.9     3.49     4.00
        3.25     YES                    NO
36584   L0002190          0   0.65290E-07  440917.9 3761576.9   206.7     3.49     4.00
        3.25     YES                    NO
36585   L0002191          0   0.65290E-07  440926.5 3761576.9   206.5     3.49     4.00
        3.25     YES                    NO
36586   L0002192          0   0.65290E-07  440935.1 3761576.9   206.5     3.49     4.00
        3.25     YES                    NO
36587   L0002193          0   0.74970E-07  441996.4 3761624.8   208.1     3.49     4.00
        3.25     YES                    NO
36588   L0002194          0   0.74970E-07  442005.0 3761624.6   208.1     3.49     4.00
        3.25     YES                    NO
36589   L0002195          0   0.74970E-07  442013.6 3761624.4   208.1     3.49     4.00
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      3.25     YES                    NO
36590 L0002196         0   0.74970E-07  442022.2 3761624.3   208.2     3.49     4.00
      3.25     YES                    NO
36591 L0002197         0   0.74970E-07  442030.8 3761624.1   208.3     3.49     4.00
      3.25     YES                    NO
36592 L0002198         0   0.74970E-07  442039.4 3761624.0   208.3     3.49     4.00
      3.25     YES                    NO
36593 L0002199         0   0.74970E-07  442047.9 3761623.8   208.3     3.49     4.00
      3.25     YES                    NO
36594 L0002200         0   0.74970E-07  442056.5 3761623.6   208.4     3.49     4.00
      3.25     YES                    NO
36595 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
36596  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
36597
                                  PAGE  75
36598  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
36599
36600
36601                                                  *** VOLUME SOURCE DATA ***
36602
36603                 NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
36604      SOURCE     PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
36605        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
             (METERS)              BY
36606  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - -
36607
36608  L0002201         0   0.74970E-07  442065.1 3761623.5   208.4     3.49     4.00
       3.25     YES                    NO
36609  L0002202         0   0.74970E-07  442073.7 3761623.3   208.4     3.49     4.00
       3.25     YES                    NO
36610  L0002203         0   0.74970E-07  442082.3 3761623.1   208.4     3.49     4.00
       3.25     YES                    NO
36611  L0002204         0   0.74970E-07  442090.9 3761623.0   208.4     3.49     4.00
       3.25     YES                    NO
36612  L0002205         0   0.74970E-07  442099.5 3761622.8   208.4     3.49     4.00
       3.25     YES                    NO
36613  L0002206         0   0.74970E-07  442108.0 3761621.9   208.4     3.49     4.00
       3.25     YES                    NO
36614  L0002207         0   0.74970E-07  442116.6 3761621.0   208.4     3.49     4.00
       3.25     YES                    NO
36615  L0002208         0   0.74970E-07  442125.1 3761620.2   208.4     3.49     4.00
       3.25     YES                    NO
36616  L0002209         0   0.74970E-07  442133.7 3761619.3   208.3     3.49     4.00
       3.25     YES                    NO
36617  L0002210         0   0.74970E-07  442142.2 3761618.5   208.3     3.49     4.00
       3.25     YES                    NO
36618  L0002211         0   0.74970E-07  442150.8 3761617.6   208.3     3.49     4.00
       3.25     YES                    NO
36619  L0002212         0   0.74970E-07  442159.3 3761616.7   208.3     3.49     4.00
       3.25     YES                    NO
36620  L0002213         0   0.74970E-07  442167.8 3761615.9   208.4     3.49     4.00
       3.25     YES                    NO
36621  L0002214         0   0.74970E-07  442176.4 3761615.0   208.5     3.49     4.00
       3.25     YES                    NO
36622  L0002215         0   0.74970E-07  442184.9 3761614.2   208.5     3.49     4.00
       3.25     YES                    NO
36623  L0002216         0   0.74970E-07  442193.3 3761612.3   208.5     3.49     4.00
       3.25     YES                    NO
36624  L0002217         0   0.74970E-07  442201.6 3761610.1   208.5     3.49     4.00
       3.25     YES                    NO
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36625    L0002218         0   0.74970E-07  442209.9 3761608.0   208.4     3.49     4.00
         3.25     YES                    NO
36626    L0002219         0   0.74970E-07  442218.2 3761605.8   208.4     3.49     4.00
         3.25     YES                    NO
36627    L0002220         0   0.74970E-07  442226.6 3761603.6   208.4     3.49     4.00
         3.25     YES                    NO
36628    L0002221         0   0.74970E-07  442234.9 3761601.4   208.4     3.49     4.00
         3.25     YES                    NO
36629    L0002222         0   0.74970E-07  442243.2 3761599.3   208.4     3.49     4.00
         3.25     YES                    NO
36630    L0002223         0   0.74970E-07  442251.5 3761597.1   208.3     3.49     4.00
         3.25     YES                    NO
36631    L0002224         0   0.74970E-07  442259.8 3761594.9   208.3     3.49     4.00
         3.25     YES                    NO
36632    L0002225         0   0.74970E-07  442268.1 3761592.8   208.3     3.49     4.00
         3.25     YES                    NO
36633    L0002226         0   0.74970E-07  442276.4 3761590.6   208.2     3.49     4.00
         3.25     YES                    NO
36634    L0002227         0   0.74970E-07  442284.9 3761589.5   208.2     3.49     4.00
         3.25     YES                    NO
36635    L0002228         0   0.74970E-07  442293.5 3761588.7   208.1     3.49     4.00
         3.25     YES                    NO
36636    L0002229         0   0.74970E-07  442302.0 3761587.9   208.0     3.49     4.00
         3.25     YES                    NO
36637    L0002230         0   0.74970E-07  442310.6 3761587.1   207.9     3.49     4.00
         3.25     YES                    NO
36638    L0002231         0   0.74970E-07  442319.1 3761586.3   207.8     3.49     4.00
         3.25     YES                    NO
36639    L0002232         0   0.74970E-07  442327.7 3761585.5   207.8     3.49     4.00
         3.25     YES                    NO
36640    L0002233         0   0.74970E-07  442336.2 3761584.7   207.8     3.49     4.00
         3.25     YES                    NO
36641    L0002234         0   0.74970E-07  442344.8 3761583.9   207.7     3.49     4.00
         3.25     YES                    NO
36642    L0002235         0   0.74970E-07  442353.3 3761583.1   207.6     3.49     4.00
         3.25     YES                    NO
36643    L0002236         0   0.74970E-07  442361.9 3761582.3   207.6     3.49     4.00
         3.25     YES                    NO
36644    L0002237         0   0.74970E-07  442370.4 3761581.5   207.5     3.49     4.00
         3.25     YES                    NO
36645    L0002238         0   0.74970E-07  442379.0 3761580.7   207.5     3.49     4.00
         3.25     YES                    NO
36646    L0002239         0   0.74970E-07  442387.6 3761580.5   207.6     3.49     4.00
         3.25     YES                    NO
36647    L0002240         0   0.74970E-07  442396.2 3761580.5   207.5     3.49     4.00
         3.25     YES                    NO
36648    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
36649     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
36650
                                    PAGE  76
36651     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
36652
36653
36654                                                  *** VOLUME SOURCE DATA ***
36655
36656                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                      INIT.   URBAN  EMISSION RATE   AIRCRAFT
36657       SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
36658         ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)              BY
36659    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - -
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36660
36661    L0002241          0   0.74970E-07  442404.8 3761580.4   207.2     3.49     4.00
         3.25     YES                  NO
36662    L0002242          0   0.74970E-07  442413.4 3761580.4   206.9     3.49     4.00
         3.25     YES                  NO
36663    L0002243          0   0.74970E-07  442421.9 3761580.4   206.8     3.49     4.00
         3.25     YES                  NO
36664    L0002244          0   0.74970E-07  442430.5 3761580.3   207.1     3.49     4.00
         3.25     YES                  NO
36665    L0002245          0   0.74970E-07  442439.1 3761580.3   207.4     3.49     4.00
         3.25     YES                  NO
36666    L0002246          0   0.74970E-07  442447.7 3761580.2   207.6     3.49     4.00
         3.25     YES                  NO
36667    L0002247          0   0.74970E-07  442456.3 3761580.2   207.5     3.49     4.00
         3.25     YES                  NO
36668    L0002248          0   0.74970E-07  442464.9 3761580.1   207.5     3.49     4.00
         3.25     YES                  NO
36669    L0002249          0   0.74970E-07  442473.5 3761580.1   207.6     3.49     4.00
         3.25     YES                  NO
36670    L0002250          0   0.74970E-07  442482.1 3761580.1   208.0     3.49     4.00
         3.25     YES                  NO
36671    L0002251          0   0.74970E-07  442490.7 3761580.0   208.4     3.49     4.00
         3.25     YES                  NO
36672    L0002252          0   0.74970E-07  442499.3 3761580.0   208.7     3.49     4.00
         3.25     YES                  NO
36673    L0002253          0   0.74970E-07  442507.8 3761579.9   208.8     3.49     4.00
         3.25     YES                  NO
36674    L0002254          0   0.74970E-07  442516.4 3761579.9   208.9     3.49     4.00
         3.25     YES                  NO
36675    L0002255          0   0.74970E-07  442525.0 3761579.8   209.0     3.49     4.00
         3.25     YES                  NO
36676    L0002256          0   0.74970E-07  442533.6 3761579.8   209.0     3.49     4.00
         3.25     YES                  NO
36677    L0002257          0   0.74970E-07  442542.2 3761579.8   209.0     3.49     4.00
         3.25     YES                  NO
36678    L0002258          0   0.74970E-07  442550.8 3761579.7   209.0     3.49     4.00
         3.25     YES                  NO
36679    L0002259          0   0.74970E-07  442559.4 3761579.7   209.0     3.49     4.00
         3.25     YES                  NO
36680    L0002260          0   0.74970E-07  442568.0 3761579.6   209.0     3.49     4.00
         3.25     YES                  NO
36681    L0002261          0   0.74970E-07  442576.6 3761579.6   208.9     3.49     4.00
         3.25     YES                  NO
36682    L0002262          0   0.74970E-07  442585.2 3761579.5   208.9     3.49     4.00
         3.25     YES                  NO
36683    L0002263          0   0.74970E-07  442593.7 3761579.5   208.8     3.49     4.00
         3.25     YES                  NO
36684    L0002264          0   0.74970E-07  442602.3 3761579.5   208.7     3.49     4.00
         3.25     YES                  NO
36685    L0002265          0   0.74970E-07  442610.9 3761579.4   208.8     3.49     4.00
         3.25     YES                  NO
36686    L0002266          0   0.74970E-07  442619.5 3761579.4   208.8     3.49     4.00
         3.25     YES                  NO
36687    L0002267          0   0.74970E-07  442628.1 3761579.3   208.8     3.49     4.00
         3.25     YES                  NO
36688    L0002268          0   0.74970E-07  442636.7 3761579.3   208.8     3.49     4.00
         3.25     YES                  NO
36689    L0002269          0   0.74970E-07  442645.3 3761579.2   208.8     3.49     4.00
         3.25     YES                  NO
36690    L0002270          0   0.74970E-07  442653.9 3761579.2   208.7     3.49     4.00
         3.25     YES                  NO
36691    L0002271          0   0.74970E-07  442662.5 3761579.2   208.6     3.49     4.00
         3.25     YES                  NO
36692    L0002272          0   0.74970E-07  442671.0 3761579.1   208.5     3.49     4.00
         3.25     YES                  NO
36693    L0002273          0   0.74970E-07  442679.6 3761579.1   208.3     3.49     4.00
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      3.25     YES                    NO
36694 L0002274         0   0.74970E-07  442688.2 3761579.0   208.1     3.49     4.00
      3.25     YES                    NO
36695 L0002275         0   0.74970E-07  442696.8 3761579.0   208.0     3.49     4.00
      3.25     YES                    NO
36696 L0002276         0   0.74970E-07  442705.4 3761578.9   208.0     3.49     4.00
      3.25     YES                    NO
36697 L0002277         0   0.74970E-07  442714.0 3761578.9   208.1     3.49     4.00
      3.25     YES                    NO
36698 L0002278         0   0.74970E-07  442722.6 3761578.8   208.3     3.49     4.00
      3.25     YES                    NO
36699 L0002279         0   0.74970E-07  442731.2 3761578.8   208.4     3.49     4.00
      3.25     YES                    NO
36700 L0002280         0   0.74970E-07  442739.8 3761578.8   208.4     3.49     4.00
      3.25     YES                    NO
36701 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
36702  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
36703
                                  PAGE  77
36704  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
36705
36706
36707                                                  *** VOLUME SOURCE DATA ***
36708
36709                 NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
36710      SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
36711        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
           (METERS)              BY
36712  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - -
36713
36714  L0002281         0   0.74970E-07  442748.4 3761578.7   208.5     3.49     4.00
       3.25     YES                    NO
36715  L0002282         0   0.74970E-07  442756.9 3761578.7   208.5     3.49     4.00
       3.25     YES                    NO
36716  L0002283         0   0.74970E-07  442765.5 3761578.6   208.5     3.49     4.00
       3.25     YES                    NO
36717  L0002284         0   0.74970E-07  442774.1 3761578.6   208.4     3.49     4.00
       3.25     YES                    NO
36718  L0002285         0   0.74970E-07  442782.7 3761578.5   208.4     3.49     4.00
       3.25     YES                    NO
36719  L0002286         0   0.45930E-07  441185.3 3761283.7   204.2     3.49     4.00
       3.25     YES                    NO
36720  L0002287         0   0.45930E-07  441185.2 3761292.3   204.3     3.49     4.00
       3.25     YES                    NO
36721  L0002288         0   0.45930E-07  441185.0 3761300.9   204.4     3.49     4.00
       3.25     YES                    NO
36722  L0002289         0   0.45930E-07  441184.9 3761309.5   204.5     3.49     4.00
       3.25     YES                    NO
36723  L0002290         0   0.45930E-07  441184.8 3761318.1   204.5     3.49     4.00
       3.25     YES                    NO
36724  L0002291         0   0.45930E-07  441184.7 3761326.7   204.6     3.49     4.00
       3.25     YES                    NO
36725  L0002292         0   0.45930E-07  441184.6 3761335.3   204.6     3.49     4.00
       3.25     YES                    NO
36726  L0002293         0   0.45930E-07  441184.4 3761343.9   204.7     3.49     4.00
       3.25     YES                    NO
36727  L0002294         0   0.45930E-07  441184.3 3761352.5   204.8     3.49     4.00
       3.25     YES                    NO
36728  L0002295         0   0.45930E-07  441184.2 3761361.1   204.8     3.49     4.00
       3.25     YES                    NO
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36729    L0002296          0   0.45930E-07  441184.1 3761369.6   204.9     3.49     4.00
         3.25     YES                    NO
36730    L0002297          0   0.45930E-07  441184.0 3761378.2   204.9     3.49     4.00
         3.25     YES                    NO
36731    L0002298          0   0.45930E-07  441183.8 3761386.8   205.0     3.49     4.00
         3.25     YES                    NO
36732    L0002299          0   0.45930E-07  441183.7 3761395.4   205.1     3.49     4.00
         3.25     YES                    NO
36733    L0002300          0   0.45930E-07  441183.6 3761404.0   205.1     3.49     4.00
         3.25     YES                    NO
36734    L0002301          0   0.45930E-07  441183.5 3761412.6   205.2     3.49     4.00
         3.25     YES                    NO
36735    L0002302          0   0.45930E-07  441183.4 3761421.2   205.2     3.49     4.00
         3.25     YES                    NO
36736    L0002303          0   0.45930E-07  441183.2 3761429.8   205.3     3.49     4.00
         3.25     YES                    NO
36737    L0002304          0   0.45930E-07  441183.1 3761438.4   205.4     3.49     4.00
         3.25     YES                    NO
36738    L0002305          0   0.45930E-07  441183.0 3761446.9   205.4     3.49     4.00
         3.25     YES                    NO
36739    L0002306          0   0.45930E-07  441182.9 3761455.5   205.5     3.49     4.00
         3.25     YES                    NO
36740    L0002307          0   0.41870E-07  441184.9 3761466.9   205.6     3.49     4.00
         3.25     YES                    NO
36741    L0002308          0   0.41870E-07  441185.0 3761475.5   205.7     3.49     4.00
         3.25     YES                    NO
36742    L0002309          0   0.41870E-07  441185.0 3761484.0   205.8     3.49     4.00
         3.25     YES                    NO
36743    L0002310          0   0.41870E-07  441185.1 3761492.6   205.8     3.49     4.00
         3.25     YES                    NO
36744    L0002311          0   0.41870E-07  441185.2 3761501.2   205.9     3.49     4.00
         3.25     YES                    NO
36745    L0002312          0   0.41870E-07  441185.3 3761509.8   206.0     3.49     4.00
         3.25     YES                    NO
36746    L0002313          0   0.41870E-07  441185.3 3761518.4   206.0     3.49     4.00
         3.25     YES                    NO
36747    L0002314          0   0.41870E-07  441185.4 3761527.0   206.1     3.49     4.00
         3.25     YES                    NO
36748    L0002315          0   0.41870E-07  441185.5 3761535.6   206.2     3.49     4.00
         3.25     YES                    NO
36749    L0002316          0   0.41870E-07  441185.6 3761544.2   206.2     3.49     4.00
         3.25     YES                    NO
36750    L0002317          0   0.41870E-07  441185.7 3761552.8   206.3     3.49     4.00
         3.25     YES                    NO
36751    L0002318          0   0.41870E-07  441185.7 3761561.4   206.3     3.49     4.00
         3.25     YES                    NO
36752    L0002319          0   0.41870E-07  441185.8 3761569.9   206.4     3.49     4.00
         3.25     YES                    NO
36753    L0002320          0   0.75910E-07  441991.1 3761281.8   205.5     3.49     4.00
         3.25     YES                    NO
36754    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
36755     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
36756
                                    PAGE  78
36757    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
36758
36759
36760                                                  *** VOLUME SOURCE DATA ***
36761
36762                 NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
36763      SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
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ID CATS. (METERS) (METERS) (METERS) (METERS) (METERS) (METERS) BY

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L0002321	0	0.75910E-07	441991.1	3761290.4	205.6	3.49	4.00	3.25	YES	NO
L0002322	0	0.75910E-07	441991.1	3761299.0	205.8	3.49	4.00	3.25	YES	NO
L0002323	0	0.75910E-07	441991.1	3761307.5	205.9	3.49	4.00	3.25	YES	NO
L0002324	0	0.75910E-07	441991.1	3761316.1	205.9	3.49	4.00	3.25	YES	NO
L0002325	0	0.75910E-07	441991.0	3761324.7	206.0	3.49	4.00	3.25	YES	NO
L0002326	0	0.75910E-07	441991.0	3761333.3	206.1	3.49	4.00	3.25	YES	NO
L0002327	0	0.75910E-07	441991.0	3761341.9	206.2	3.49	4.00	3.25	YES	NO
L0002328	0	0.75910E-07	441991.0	3761350.5	206.3	3.49	4.00	3.25	YES	NO
L0002329	0	0.75910E-07	441991.0	3761359.1	206.4	3.49	4.00	3.25	YES	NO
L0002330	0	0.75910E-07	441990.9	3761367.7	206.5	3.49	4.00	3.25	YES	NO
L0002331	0	0.75910E-07	441990.9	3761376.3	206.5	3.49	4.00	3.25	YES	NO
L0002332	0	0.75910E-07	441990.9	3761384.9	206.6	3.49	4.00	3.25	YES	NO
L0002333	0	0.75910E-07	441990.9	3761393.4	206.7	3.49	4.00	3.25	YES	NO
L0002334	0	0.75910E-07	441990.8	3761402.0	206.8	3.49	4.00	3.25	YES	NO
L0002335	0	0.75910E-07	441990.8	3761410.6	206.8	3.49	4.00	3.25	YES	NO
L0002336	0	0.75910E-07	441990.8	3761419.2	206.9	3.49	4.00	3.25	YES	NO
L0002337	0	0.75910E-07	441990.8	3761427.8	206.9	3.49	4.00	3.25	YES	NO
L0002338	0	0.75910E-07	441990.8	3761436.4	207.0	3.49	4.00	3.25	YES	NO
L0002339	0	0.75910E-07	441990.7	3761445.0	207.0	3.49	4.00	3.25	YES	NO
L0002340	0	0.75910E-07	441990.7	3761453.6	207.1	3.49	4.00	3.25	YES	NO
L0002341	0	0.75910E-07	441990.7	3761462.2	207.1	3.49	4.00	3.25	YES	NO
L0002342	0	0.75910E-07	441990.7	3761470.8	207.2	3.49	4.00	3.25	YES	NO
L0002343	0	0.65310E-07	441989.2	3761483.1	207.2	3.49	4.00	3.25	YES	NO
L0002344	0	0.65310E-07	441989.2	3761491.7	207.3	3.49	4.00	3.25	YES	NO
L0002345	0	0.65310E-07	441989.2	3761500.3	207.3	3.49	4.00	3.25	YES	NO
L0002346	0	0.65310E-07	441989.2	3761508.9	207.4	3.49	4.00	3.25	YES	NO
L0002347	0	0.65310E-07	441989.2	3761517.5	207.4	3.49	4.00	3.25	YES	NO
L0002348	0	0.65310E-07	441989.2	3761526.1	207.4	3.49	4.00	3.25	YES	NO
L0002349	0	0.65310E-07	441989.2	3761534.6	207.5	3.49	4.00	3.25	YES	NO
L0002350	0	0.65310E-07	441989.2	3761543.2	207.5	3.49	4.00	3.25	YES	NO
L0002351	0	0.65310E-07	441989.2	3761551.8	207.5	3.49	4.00			

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      3.25     YES                    NO
36798 L0002352         0   0.65310E-07  441989.2 3761560.4   207.6     3.49     4.00
      3.25     YES                    NO
36799 L0002353         0   0.65310E-07  441989.2 3761569.0   207.6     3.49     4.00
      3.25     YES                    NO
36800 L0002354         0   0.65310E-07  441989.2 3761577.6   207.7     3.49     4.00
      3.25     YES                    NO
36801 L0002355         0   0.65310E-07  441989.2 3761586.2   207.8     3.49     4.00
      3.25     YES                    NO
36802 L0002356         0   0.65310E-07  441989.2 3761594.8   207.8     3.49     4.00
      3.25     YES                    NO
36803 L0002357         0   0.65310E-07  441989.2 3761603.4   207.9     3.49     4.00
      3.25     YES                    NO
36804 L0002358         0   0.65310E-07  441989.2 3761612.0   207.9     3.49     4.00
      3.25     YES                    NO
36805 L0002359         0   0.56420E-07  440946.2 3761578.8   206.6     3.49     4.00
      3.25     YES                    NO
36806 L0002360         0   0.56420E-07  440954.8 3761578.7   206.7     3.49     4.00
      3.25     YES                    NO
36807 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
36808  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
36809
                                  PAGE  79
36810  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
36811
36812
36813                                                  *** VOLUME SOURCE DATA ***
36814
36815                 NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                     INIT.   URBAN  EMISSION RATE   AIRCRAFT
36816       SOURCE    PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
            SZ     SOURCE  SCALAR VARY
36817         ID          CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
              (METERS)              BY
36818 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - -
36819
36820 L0002361         0   0.56420E-07  440963.4 3761578.6   207.0     3.49     4.00
      3.25     YES                    NO
36821 L0002362         0   0.56420E-07  440971.9 3761578.6   207.3     3.49     4.00
      3.25     YES                    NO
36822 L0002363         0   0.56420E-07  440980.5 3761578.5   207.7     3.49     4.00
      3.25     YES                    NO
36823 L0002364         0   0.56420E-07  440989.1 3761578.4   207.4     3.49     4.00
      3.25     YES                    NO
36824 L0002365         0   0.56420E-07  440997.7 3761578.4   207.0     3.49     4.00
      3.25     YES                    NO
36825 L0002366         0   0.56420E-07  441006.3 3761578.3   206.7     3.49     4.00
      3.25     YES                    NO
36826 L0002367         0   0.56420E-07  441014.9 3761578.2   206.6     3.49     4.00
      3.25     YES                    NO
36827 L0002368         0   0.56420E-07  441023.5 3761578.1   206.6     3.49     4.00
      3.25     YES                    NO
36828 L0002369         0   0.56420E-07  441032.1 3761578.1   206.6     3.49     4.00
      3.25     YES                    NO
36829 L0002370         0   0.56420E-07  441040.7 3761578.0   206.6     3.49     4.00
      3.25     YES                    NO
36830 L0002371         0   0.56420E-07  441049.2 3761577.9   206.6     3.49     4.00
      3.25     YES                    NO
36831 L0002372         0   0.56420E-07  441057.8 3761577.9   206.7     3.49     4.00
      3.25     YES                    NO
36832 L0002373         0   0.56420E-07  441066.4 3761577.8   206.7     3.49     4.00
      3.25     YES                    NO
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 L0002374          0   0.56420E-07  441075.0 3761577.7   206.7     3.49     4.00
     3.25     YES                    NO
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     3.25     YES                    NO
 L0002376          0   0.56420E-07  441092.2 3761577.6   206.7     3.49     4.00
     3.25     YES                    NO
 L0002377          0   0.56420E-07  441100.8 3761577.5   206.7     3.49     4.00
     3.25     YES                    NO
 L0002378          0   0.56420E-07  441109.4 3761577.4   206.7     3.49     4.00
     3.25     YES                    NO
 L0002379          0   0.56420E-07  441118.0 3761577.4   206.7     3.49     4.00
     3.25     YES                    NO
 L0002380          0   0.56420E-07  441126.6 3761577.3   206.7     3.49     4.00
     3.25     YES                    NO
 L0002381          0   0.56420E-07  441135.1 3761577.2   206.8     3.49     4.00
     3.25     YES                    NO
 L0002382          0   0.56420E-07  441143.7 3761577.1   206.8     3.49     4.00
     3.25     YES                    NO
 L0002383          0   0.56420E-07  441152.3 3761577.1   206.8     3.49     4.00
     3.25     YES                    NO
 L0002384          0   0.56420E-07  441160.9 3761577.0   206.8     3.49     4.00
     3.25     YES                    NO
 L0002385          0   0.56420E-07  441169.5 3761576.9   206.7     3.49     4.00
     3.25     YES                    NO
 L0002386          0   0.56420E-07  441178.1 3761576.9   206.6     3.49     4.00
     3.25     YES                    NO
 L0002387          0   0.56420E-07  441186.7 3761576.8   206.5     3.49     4.00
     3.25     YES                    NO
 L0002388          0   0.56420E-07  441195.3 3761576.7   206.6     3.49     4.00
     3.25     YES                    NO
 L0002389          0   0.56420E-07  441203.9 3761576.7   206.7     3.49     4.00
     3.25     YES                    NO
 L0002390          0   0.56420E-07  441212.5 3761576.6   206.8     3.49     4.00
     3.25     YES                    NO
 L0002391          0   0.56420E-07  441221.0 3761576.5   206.8     3.49     4.00
     3.25     YES                    NO
 L0002392          0   0.56420E-07  441229.6 3761576.4   206.7     3.49     4.00
     3.25     YES                    NO
 L0002393          0   0.56420E-07  441238.2 3761576.4   206.7     3.49     4.00
     3.25     YES                    NO
 L0002394          0   0.56420E-07  441246.8 3761576.3   206.7     3.49     4.00
     3.25     YES                    NO
 L0002395          0   0.56420E-07  441255.4 3761576.2   206.6     3.49     4.00
     3.25     YES                    NO
 L0002396          0   0.56420E-07  441264.0 3761576.2   206.6     3.49     4.00
     3.25     YES                    NO
 L0002397          0   0.56420E-07  441272.6 3761576.1   206.6     3.49     4.00
     3.25     YES                    NO
 L0002398          0   0.56420E-07  441281.2 3761576.0   206.6     3.49     4.00
     3.25     YES                    NO
 L0002399          0   0.56420E-07  441289.8 3761576.0   206.5     3.49     4.00
     3.25     YES                    NO
 L0002400          0   0.56420E-07  441298.4 3761575.9   206.5     3.49     4.00
     3.25     YES                    NO
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                      ***
 18:03:31

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***
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                NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
                INIT.   URBAN  EMISSION RATE   AIRCRAFT
  SOURCE         PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
  SZ     SOURCE  SCALAR VARY
    ID          CATS.                (METERS) (METERS) (METERS) (METERS) (METERS)
    (METERS)              BY
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - -

L0002401          0   0.56420E-07  441306.9 3761575.8   206.5     3.49     4.00
3.25     YES                    NO
L0002402          0   0.56420E-07  441315.5 3761575.7   206.5     3.49     4.00
3.25     YES                    NO
L0002403          0   0.56420E-07  441324.1 3761575.7   206.5     3.49     4.00
3.25     YES                    NO
L0002404          0   0.56420E-07  441332.7 3761575.6   206.5     3.49     4.00
3.25     YES                    NO
L0002405          0   0.56420E-07  441341.3 3761575.5   206.5     3.49     4.00
3.25     YES                    NO
L0002406          0   0.56420E-07  441349.9 3761575.5   206.5     3.49     4.00
3.25     YES                    NO
L0002407          0   0.56420E-07  441358.5 3761575.4   206.5     3.49     4.00
3.25     YES                    NO
L0002408          0   0.56420E-07  441367.1 3761575.3   206.5     3.49     4.00
3.25     YES                    NO
L0002409          0   0.56420E-07  441375.7 3761575.2   206.5     3.49     4.00
3.25     YES                    NO
L0002410          0   0.56420E-07  441384.2 3761575.1   206.5     3.49     4.00
3.25     YES                    NO
L0002411          0   0.56420E-07  441392.8 3761575.1   206.5     3.49     4.00
3.25     YES                    NO
L0002412          0   0.56420E-07  441401.4 3761575.0   206.5     3.49     4.00
3.25     YES                    NO
L0002413          0   0.56420E-07  441410.0 3761574.9   206.5     3.49     4.00
3.25     YES                    NO
L0002414          0   0.56420E-07  441418.6 3761574.8   206.5     3.49     4.00
3.25     YES                    NO
L0002415          0   0.56420E-07  441427.2 3761574.7   206.5     3.49     4.00
3.25     YES                    NO
L0002416          0   0.56420E-07  441435.8 3761574.7   206.6     3.49     4.00
3.25     YES                    NO
L0002417          0   0.56420E-07  441444.4 3761574.6   206.6     3.49     4.00
3.25     YES                    NO
L0002418          0   0.56420E-07  441453.0 3761574.5   206.6     3.49     4.00
3.25     YES                    NO
L0002419          0   0.56420E-07  441461.6 3761574.4   206.6     3.49     4.00
3.25     YES                    NO
L0002420          0   0.56420E-07  441470.1 3761574.3   206.7     3.49     4.00
3.25     YES                    NO
L0002421          0   0.56420E-07  441478.7 3761574.3   206.7     3.49     4.00
3.25     YES                    NO
L0002422          0   0.56420E-07  441487.3 3761574.2   206.8     3.49     4.00
3.25     YES                    NO
L0002423          0   0.56420E-07  441495.9 3761574.1   206.8     3.49     4.00
3.25     YES                    NO
L0002424          0   0.56420E-07  441504.5 3761574.1   206.5     3.49     4.00
3.25     YES                    NO
L0002425          0   0.56420E-07  441513.1 3761574.2   206.2     3.49     4.00
3.25     YES                    NO
L0002426          0   0.56420E-07  441521.7 3761574.3   205.9     3.49     4.00
3.25     YES                    NO
L0002427          0   0.56420E-07  441530.3 3761574.4   205.9     3.49     4.00
3.25     YES                    NO
L0002428          0   0.56420E-07  441538.9 3761574.5   205.9     3.49     4.00
3.25     YES                    NO
L0002429          0   0.56420E-07  441547.4 3761574.6   205.9     3.49     4.00
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        3.25     YES                    NO
36902   L0002430         0   0.56420E-07  441556.0 3761574.8   206.0     3.49     4.00
        3.25     YES                    NO
36903   L0002431         0   0.56420E-07  441564.6 3761574.9   206.1     3.49     4.00
        3.25     YES                    NO
36904   L0002432         0   0.56420E-07  441573.2 3761575.0   206.2     3.49     4.00
        3.25     YES                    NO
36905   L0002433         0   0.56420E-07  441581.8 3761575.1   206.4     3.49     4.00
        3.25     YES                    NO
36906   L0002434         0   0.56420E-07  441590.4 3761575.2   206.6     3.49     4.00
        3.25     YES                    NO
36907   L0002435         0   0.56420E-07  441599.0 3761575.3   206.7     3.49     4.00
        3.25     YES                    NO
36908   L0002436         0   0.56420E-07  441607.6 3761575.5   206.3     3.49     4.00
        3.25     YES                    NO
36909   L0002437         0   0.56420E-07  441616.1 3761576.3   205.9     3.49     4.00
        3.25     YES                    NO
36910   L0002438         0   0.56420E-07  441624.7 3761577.0   205.6     3.49     4.00
        3.25     YES                    NO
36911   L0002439         0   0.56420E-07  441633.2 3761577.7   205.7     3.49     4.00
        3.25     YES                    NO
36912   L0002440         0   0.56420E-07  441641.8 3761578.5   205.8     3.49     4.00
        3.25     YES                    NO
36913   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
36914    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
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36915
                                    PAGE  81
36916    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
36917
36918
36919                                                    *** VOLUME SOURCE DATA ***
36920
36921                  NUMBER EMISSION RATE                      BASE    RELEASE    INIT.
                      INIT.   URBAN  EMISSION RATE   AIRCRAFT
36922      SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
           SZ     SOURCE  SCALAR VARY
36923        ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
             (METERS)             BY
36924   - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        - - - - - - - - - - - - - - - - - -
36925
36926   L0002441         0   0.56420E-07  441650.4 3761579.2   205.9     3.49     4.00
        3.25     YES                    NO
36927   L0002442         0   0.56420E-07  441658.9 3761580.0   206.0     3.49     4.00
        3.25     YES                    NO
36928   L0002443         0   0.56420E-07  441667.4 3761581.1   206.0     3.49     4.00
        3.25     YES                    NO
36929   L0002444         0   0.56420E-07  441675.9 3761582.5   205.9     3.49     4.00
        3.25     YES                    NO
36930   L0002445         0   0.56420E-07  441684.4 3761583.8   205.9     3.49     4.00
        3.25     YES                    NO
36931   L0002446         0   0.56420E-07  441692.9 3761585.2   205.9     3.49     4.00
        3.25     YES                    NO
36932   L0002447         0   0.56420E-07  441701.4 3761586.5   205.9     3.49     4.00
        3.25     YES                    NO
36933   L0002448         0   0.56420E-07  441709.8 3761587.8   206.0     3.49     4.00
        3.25     YES                    NO
36934   L0002449         0   0.56420E-07  441718.3 3761589.4   206.2     3.49     4.00
        3.25     YES                    NO
36935   L0002450         0   0.56420E-07  441726.7 3761591.0   206.4     3.49     4.00
        3.25     YES                    NO
36936   L0002451         0   0.56420E-07  441735.2 3761592.7   206.6     3.49     4.00
        3.25     YES                    NO
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 L0002452         0   0.56420E-07  441743.6 3761594.4   206.8     3.49     4.00
     3.25     YES                    NO
 L0002453         0   0.56420E-07  441752.0 3761596.0   207.0     3.49     4.00
     3.25     YES                    NO
 L0002454         0   0.56420E-07  441760.4 3761597.7   207.0     3.49     4.00
     3.25     YES                    NO
 L0002455         0   0.56420E-07  441768.9 3761599.3   207.0     3.49     4.00
     3.25     YES                    NO
 L0002456         0   0.56420E-07  441777.3 3761601.0   207.0     3.49     4.00
     3.25     YES                    NO
 L0002457         0   0.56420E-07  441785.7 3761602.7   206.9     3.49     4.00
     3.25     YES                    NO
 L0002458         0   0.56420E-07  441794.1 3761604.3   206.8     3.49     4.00
     3.25     YES                    NO
 L0002459         0   0.56420E-07  441802.6 3761606.0   206.7     3.49     4.00
     3.25     YES                    NO
 L0002460         0   0.56420E-07  441811.0 3761607.7   206.4     3.49     4.00
     3.25     YES                    NO
 L0002461         0   0.56420E-07  441819.4 3761609.4   206.2     3.49     4.00
     3.25     YES                    NO
 L0002462         0   0.56420E-07  441827.8 3761611.1   205.9     3.49     4.00
     3.25     YES                    NO
 L0002463         0   0.56420E-07  441836.3 3761612.8   206.2     3.49     4.00
     3.25     YES                    NO
 L0002464         0   0.56420E-07  441844.7 3761614.5   206.5     3.49     4.00
     3.25     YES                    NO
 L0002465         0   0.56420E-07  441853.1 3761616.2   206.8     3.49     4.00
     3.25     YES                    NO
 L0002466         0   0.56420E-07  441861.5 3761617.9   207.0     3.49     4.00
     3.25     YES                    NO
 L0002467         0   0.56420E-07  441869.9 3761619.6   207.1     3.49     4.00
     3.25     YES                    NO
 L0002468         0   0.56420E-07  441878.4 3761621.1   207.2     3.49     4.00
     3.25     YES                    NO
 L0002469         0   0.56420E-07  441887.0 3761621.1   207.2     3.49     4.00
     3.25     YES                    NO
 L0002470         0   0.56420E-07  441895.6 3761621.1   207.2     3.49     4.00
     3.25     YES                    NO
 L0002471         0   0.56420E-07  441904.2 3761621.1   207.2     3.49     4.00
     3.25     YES                    NO
 L0002472         0   0.56420E-07  441912.7 3761621.1   207.3     3.49     4.00
     3.25     YES                    NO
 L0002473         0   0.56420E-07  441921.3 3761621.1   207.5     3.49     4.00
     3.25     YES                    NO
 L0002474         0   0.56420E-07  441929.9 3761621.1   207.6     3.49     4.00
     3.25     YES                    NO
 L0002475         0   0.56420E-07  441938.5 3761621.1   207.7     3.49     4.00
     3.25     YES                    NO
 L0002476         0   0.56420E-07  441947.1 3761620.9   207.8     3.49     4.00
     3.25     YES                    NO
 L0002477         0   0.56420E-07  441955.7 3761620.8   207.9     3.49     4.00
     3.25     YES                    NO
 L0002478         0   0.56420E-07  441964.3 3761620.7   207.9     3.49     4.00
     3.25     YES                    NO
 L0002479         0   0.56420E-07  441972.9 3761620.6   207.9     3.49     4.00
     3.25     YES                    NO
 L0002480         0   0.56420E-07  441981.5 3761620.5   208.0     3.49     4.00
     3.25     YES                    NO
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0002481	0	0.11380E-07	442303.0	3761569.3	207.9	3.49	4.00	3.25	YES		NO
L0002482	0	0.11380E-07	442305.9	3761561.3	207.8	3.49	4.00	3.25	YES		NO
L0002483	0	0.11380E-07	442310.9	3761554.7	207.7	3.49	4.00	3.25	YES		NO
L0002484	0	0.11380E-07	442311.0	3761546.2	207.6	3.49	4.00	3.25	YES		NO
L0002485	0	0.11380E-07	442311.1	3761537.6	207.6	3.49	4.00	3.25	YES		NO
L0002486	0	0.11380E-07	442311.2	3761529.0	207.6	3.49	4.00	3.25	YES		NO
L0002487	0	0.11380E-07	442311.3	3761520.4	207.5	3.49	4.00	3.25	YES		NO
L0002488	0	0.11380E-07	442311.4	3761511.8	207.5	3.49	4.00	3.25	YES		NO
L0002489	0	0.11380E-07	442311.5	3761503.2	207.5	3.49	4.00	3.25	YES		NO
L0002490	0	0.11380E-07	442311.6	3761494.6	207.5	3.49	4.00	3.25	YES		NO
L0002491	0	0.11190E-07	442629.2	3761565.2	208.6	3.49	4.00	3.25	YES		NO
L0002492	0	0.11190E-07	442628.2	3761557.4	208.5	3.49	4.00	3.25	YES		NO
L0002493	0	0.11190E-07	442620.8	3761553.0	208.6	3.49	4.00	3.25	YES		NO
L0002494	0	0.11190E-07	442619.0	3761545.4	208.6	3.49	4.00	3.25	YES		NO
L0002495	0	0.11190E-07	442619.0	3761536.8	208.5	3.49	4.00	3.25	YES		NO
L0002496	0	0.11190E-07	442619.0	3761528.3	208.5	3.49	4.00	3.25	YES		NO
L0002497	0	0.11190E-07	442619.0	3761519.7	208.4	3.49	4.00	3.25	YES		NO
L0002498	0	0.11190E-07	442619.0	3761511.1	208.4	3.49	4.00	3.25	YES		NO
L0002499	0	0.11190E-07	442619.0	3761502.5	208.2	3.49	4.00	3.25	YES		NO
L0002500	0	0.11190E-07	442619.0	3761493.9	208.1	3.49	4.00	3.25	YES		NO

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID SOURCE IDs

```
37008    -----------                                          ----------
37009
37010
37011     ALL        LD1         , LD2         , LD3         , LD4         , LD5         ,
          LD6         , LD7         , LD8         ,
37012
37013               LD9         , LD10        , LD11        , LD12        , LD13        ,
                    LD14        , LD15        , LD16        ,
37014
37015               LD17        , LD18        , LD19        , LD20        , LD21        ,
                    LD22        , LD23        , LD24        ,
37016
37017               LD25        , LD26        , LD27        , LD28        , LD29        ,
                    LD30        , LD31        , LD32        ,
37018
37019               LD33        , LD34        , LD35        , LD36        , LD37        ,
                    LD38        , LD39        , LD40        ,
37020
37021               LD41        , LD42        , LD43        , LD44        , LD45        ,
                    LD46        , LD47        , LD48        ,
37022
37023               LD49        , LD50        , LD51        , LD52        , LD53        ,
                    LD54        , LD55        , LD56        ,
37024
37025               LD57        , LD58        , LD59        , LD60        , LD61        ,
                    LD62        , LD63        , LD64        ,
37026
37027               LD65        , LD66        , LD67        , LD68        , LD69        ,
                    LD70        , LD71        , LD72        ,
37028
37029               LD73        , LD74        , LD75        , LD76        , LD77        ,
                    LD78        , LD79        , LD80        ,
37030
37031               LD81        , LD82        , LD83        , LD84        , LD85        ,
                    LD86        , LD87        , LD88        ,
37032
37033               LD89        , LD90        , LD91        , LD92        , LD93        ,
                    LD94        , LD95        , LD96        ,
37034
37035               LD97        , LD98        , LD99        , LD100       , LD101       ,
                    LD102       , LD103       , LD104       ,
37036
37037               LD105       , LD106       , LD107       , LD108       , LD109       ,
                    LD110       , LD111       , LD112       ,
37038
37039               LD113       , LD114       , LD115       , LD116       , LD117       ,
                    LD118       , LD119       , LD120       ,
37040
37041               LD121       , LD122       , LD123       , LD124       , LD125       ,
                    LD126       , LD127       , LD128       ,
37042
37043               LD129       , LD130       , LD131       , LD132       , LD133       ,
                    LD134       , LD135       , LD136       ,
37044
37045               LD137       , LD138       , LD139       , LD140       , LD141       ,
                    LD142       , LD143       , LD144       ,
37046
37047               LD145       , LD146       , LD147       , LD148       , LD149       ,
                    LD150       , LD151       , LD152       ,
37048
37049               LD153       , LD154       , LD155       , LD156       , LD157       ,
                    LD158       , LD159       , LD160       ,
37050    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
37051     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	LD161 , LD162 , LD163 , LD164 , LD165 , LD166 , LD167 , LD168 ,
	LD169 , LD170 , LD171 , LD172 , LD173 , LD174 , LD175 , LD176 ,
	LD177 , LD178 , LD179 , LD180 , LD181 , LD182 , LD183 , LD184 ,
	LD185 , LD186 , LD187 , LD188 , LD189 , LD190 , LD191 , LD192 ,
	LD193 , LD194 , LD195 , LD196 , LD197 , LD198 , LD199 , LD200 ,
	LD201 , LD202 , LD203 , LD204 , LD205 , LD206 , LD207 , LD208 ,
	LD209 , LD210 , LD211 , LD212 , LD213 , LD214 , LD215 , LD216 ,
	LD217 , LD218 , LD219 , LD220 , LD221 , LD222 , LD223 , LD224 ,
	LD225 , LD226 , LD227 , LD228 , LD229 , LD230 , LD231 , LD232 ,
	LD233 , LD234 , LD235 , LD236 , LD237 , LD238 , LD239 , LD240 ,
	LD241 , LD242 , LD243 , LD244 , LD245 , LD246 , LD247 , LD248 ,
	LD249 , LD250 , LD251 , LD252 , LD253 , LD254 , LD255 , LD256 ,
	LD257 , LD258 , LD259 , LD260 , LD261 , LD262 , LD263 , LD264 ,
	LD265 , LD266 , LD267 , LD268 , LD269 , LD270 , LD271 , LD272 ,
	LD273 , LD274 , LD275 , LD276 , LD277 , LD278 , LD279 , LD280 ,
	LD281 , LD282 , LD283 , LD284 , LD285 , LD286 , LD287 , LD288 ,
	LD289 , LD290 , LD291 , LD292 , LD293 , LD294 , LD295 , LD296 ,
	LD297 , LD298 , LD299 , LD300 , LD301 , LD302 , LD303 , LD304 ,

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37098              LD305       , LD306       , LD307       , LD308       , LD309       ,
                   LD310       , LD311       , LD312       ,
37099
37100              LD313       , LD314       , LD315       , LD316       , LD317       ,
                   LD318       , LD319       , LD320       ,
37101   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
37102    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
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37103
                                  PAGE  85
37104    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
37105
37106
37107                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***
37108
37109    SRCGROUP ID                                          SOURCE IDs
37110    -----------                                          ----------
37111
37112
37113              LD321       , LD322       , LD323       , LD324       , LD325       ,
                   LD326       , LD327       , LD328       ,
37114
37115              LD329       , LD330       , LD331       , LD332       , LD333       ,
                   LD334       , LD335       , LD336       ,
37116
37117              LD337       , LD338       , LD339       , LD340       , LD341       ,
                   LD342       , LD343       , LD344       ,
37118
37119              LD345       , LD346       , LD347       , LD348       , LD349       ,
                   LD350       , LD351       , LD352       ,
37120
37121              LD353       , TTP1        , TTP2        , TTP3        , TTP4        ,
                   TTP5        , TTP6        , TTP7        ,
37122
37123              TTP8        , TTP9        , TTP10       , TTP11       , TTP12       ,
                   TTP13       , TTP14       , TTP15       ,
37124
37125              TTP16       , TTP17       , TTP18       , TTP19       , TTP20       ,
                   TTP21       , TTP22       , TTP23       ,
37126
37127              TTP24       , TTP25       , TTP26       , TTP27       , TTP28       ,
                   TTP29       , TTP30       , TTP31       ,
37128
37129              TTP32       , TTP33       , TTP34       , TTP35       , TTP36       ,
                   TTP37       , TTP38       , TTP39       ,
37130
37131              TTP40       , TTP41       , TTP42       , TTP43       , TTP44       ,
                   TTP45       , TTP46       , TTP47       ,
37132
37133              TTP48       , TTP49       , TTP50       , TTP51       , TTP52       ,
                   TTP53       , TTP54       , TTP55       ,
37134
37135              TTP56       , TTP57       , TTP58       , TTP59       , TTP60       ,
                   TTP61       , TTP62       , TTP63       ,
37136
37137              TTP64       , TTP65       , TTP66       , TTP67       , TTP68       ,
                   TTP69       , TTP70       , TTP71       ,
37138
37139              TTP72       , TTP73       , TTP74       , TTP75       , TTP76       ,
                   TTP77       , TTP78       , TTP79       ,
37140
37141              TTP80       , TTP81       , TTP82       , TTP83       , TTP84       ,
                   TTP85       , TTP86       , TTP87       ,
37142
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37152 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
37153  *** AERMET - VERSION  22112 ***
       ***                                                              ***
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37154
                                PAGE  86
37155  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
37156
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37158                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***
37159
37160  SRCGROUP ID                                          SOURCE IDs
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       Eucalyptus BP\16285 Ops H ***        12/18/25
37204   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
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37205
                                  PAGE  87
37206   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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       Eucalyptus BP\16285 Ops H ***        12/18/25
37255   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
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37256
                                  PAGE  88
37257   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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37305 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
37306  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
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37307
                                  PAGE  89
37308  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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37311                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***
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37313  SRCGROUP ID                                              SOURCE IDs
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37356 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
37357  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
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37358
                                  PAGE  90
37359  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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37362                                        *** SOURCE IDs DEFINING SOURCE GROUPS ***
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37364  SRCGROUP ID                                          SOURCE IDs
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37408  *** AERMET - VERSION  22112 ***
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Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                                 SOURCE IDs
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37509  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
37510   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
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37511
                                  PAGE  93
37512   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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37515                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***
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37517   SRCGROUP ID                                              SOURCE IDs
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37560 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
37561  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
37562
                                  PAGE  94
37563  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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37566                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***
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37568  SRCGROUP ID                                              SOURCE IDs
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37611 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
37612  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
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37613
                                PAGE  95
37614  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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37617                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***
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37619  SRCGROUP ID                                              SOURCE IDs
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37662 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
37663  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
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37664
                                PAGE  96
37665  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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37668                                        *** SOURCE IDs DEFINING SOURCE GROUPS ***
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37670  SRCGROUP ID                                          SOURCE IDs
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37713  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
37714   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
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37715
                                  PAGE  97
37716   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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37719                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***
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37721   SRCGROUP ID                                              SOURCE IDs
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37764 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
37765  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
37766
                                  PAGE  98
37767  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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37770 *** SOURCE IDs DEFINING SOURCE GROUPS ***
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37772 SRCGROUP ID SOURCE IDs
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37815 FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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	L0001896 , L0001897 , L0001898 , L0001899 , L0001900 , L0001901 , L0001902 , L0001903 ,
	L0001904 , L0001905 , L0001906 , L0001907 , L0001908 , L0001909 , L0001910 , L0001911 ,
	L0001912 , L0001913 , L0001914 , L0001915 , L0001916 , L0001917 , L0001918 , L0001919 ,
	L0001920 , L0001921 , L0001922 , L0001923 , L0001924 , L0001925 , L0001926 , L0001927 ,
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	L0001976 , L0001977 , L0001978 , L0001979 , L0001980 , L0001981 , L0001982 , L0001983 ,
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	L0001992 , L0001993 , L0001994 , L0001995 , L0001996 , L0001997 , L0001998 , L0001999 ,

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37863              L0002008    , L0002009    , L0002010    , L0002011    , L0002012    ,
                   L0002013    , L0002014    , L0002015    ,
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37865              L0002016    , L0002017    , L0002018    , L0002019    , L0002020    ,
                   L0002021    , L0002022    , L0002023    ,
37866 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
37867  *** AERMET - VERSION  22112 ***
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37868
                                  PAGE 100
37869  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
37870
37871
37872                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***
37873
37874  SRCGROUP ID                                              SOURCE IDs
37875  -----------                                              ----------
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37890              L0002072    , L0002073    , L0002074    , L0002075    , L0002076    ,
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37898              L0002104    , L0002105    , L0002106    , L0002107    , L0002108    ,
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37908               L0002144    , L0002145    , L0002146    , L0002147    , L0002148    ,
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37910               L0002152    , L0002153    , L0002154    , L0002155    , L0002156    ,
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37912               L0002160    , L0002161    , L0002162    , L0002163    , L0002164    ,
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37914               L0002168    , L0002169    , L0002170    , L0002171    , L0002172    ,
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37916               L0002176    , L0002177    , L0002178    , L0002179    , L0002180    ,
                    L0002181    , L0002182    , L0002183    ,
37917  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
37918   *** AERMET - VERSION  22112 ***
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37919
                                  PAGE 101
37920   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
37921
37922
37923                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***
37924
37925   SRCGROUP ID                                          SOURCE IDs
37926   -----------                                          ----------
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                    L0002189    , L0002190    , L0002191    ,
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37931               L0002192    , L0002193    , L0002194    , L0002195    , L0002196    ,
                    L0002197    , L0002198    , L0002199    ,
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                    L0002205    , L0002206    , L0002207    ,
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37935               L0002208    , L0002209    , L0002210    , L0002211    , L0002212    ,
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37939               L0002224    , L0002225    , L0002226    , L0002227    , L0002228    ,
                    L0002229    , L0002230    , L0002231    ,
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37941               L0002232    , L0002233    , L0002234    , L0002235    , L0002236    ,
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37943               L0002240    , L0002241    , L0002242    , L0002243    , L0002244    ,
                    L0002245    , L0002246    , L0002247    ,
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37945               L0002248    , L0002249    , L0002250    , L0002251    , L0002252    ,
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37947               L0002256    , L0002257    , L0002258    , L0002259    , L0002260    ,
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                    L0002269    , L0002270    , L0002271    ,
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37953               L0002280    , L0002281    , L0002282    , L0002283    , L0002284    ,
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37955               L0002288    , L0002289    , L0002290    , L0002291    , L0002292    ,
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37957               L0002296    , L0002297    , L0002298    , L0002299    , L0002300    ,
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37959               L0002304    , L0002305    , L0002306    , L0002307    , L0002308    ,
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37963               L0002320    , L0002321    , L0002322    , L0002323    , L0002324    ,
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37965               L0002328    , L0002329    , L0002330    , L0002331    , L0002332    ,
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37967               L0002336    , L0002337    , L0002338    , L0002339    , L0002340    ,
                    L0002341    , L0002342    , L0002343    ,
37968  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
37969   *** AERMET - VERSION  22112 ***
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37970
                                  PAGE 102
37971   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
37972
37973
37974                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***
37975
37976   SRCGROUP ID                                          SOURCE IDs
37977   -----------                                          ----------
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37980               L0002344    , L0002345    , L0002346    , L0002347    , L0002348    ,
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37982               L0002352    , L0002353    , L0002354    , L0002355    , L0002356    ,
                    L0002357    , L0002358    , L0002359    ,
37983
37984               L0002360    , L0002361    , L0002362    , L0002363    , L0002364    ,
                    L0002365    , L0002366    , L0002367    ,
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37986               L0002368    , L0002369    , L0002370    , L0002371    , L0002372    ,
                    L0002373    , L0002374    , L0002375    ,
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37988               L0002376    , L0002377    , L0002378    , L0002379    , L0002380    ,
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37990               L0002384    , L0002385    , L0002386    , L0002387    , L0002388    ,
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37992               L0002392    , L0002393    , L0002394    , L0002395    , L0002396    ,
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37994               L0002400    , L0002401    , L0002402    , L0002403    , L0002404    ,
                    L0002405    , L0002406    , L0002407    ,
37995
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37996               L0002408    , L0002409    , L0002410    , L0002411    , L0002412    ,
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37998               L0002416    , L0002417    , L0002418    , L0002419    , L0002420    ,
                    L0002421    , L0002422    , L0002423    ,
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38002               L0002432    , L0002433    , L0002434    , L0002435    , L0002436    ,
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38004               L0002440    , L0002441    , L0002442    , L0002443    , L0002444    ,
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38006               L0002448    , L0002449    , L0002450    , L0002451    , L0002452    ,
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38008               L0002456    , L0002457    , L0002458    , L0002459    , L0002460    ,
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38010               L0002464    , L0002465    , L0002466    , L0002467    , L0002468    ,
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38012               L0002472    , L0002473    , L0002474    , L0002475    , L0002476    ,
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38014               L0002480    , FP1         , FP2         , FP3         , FP4         ,
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38016               L0002483    , L0002484    , L0002485    , L0002486    , L0002487    ,
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38018               L0002491    , L0002492    , L0002493    , L0002494    , L0002495    ,
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38019  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
38020   *** AERMET - VERSION  22112 ***
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38021
                                  PAGE 103
38022   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
38023
38024
38025                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***
38026
38027   SRCGROUP ID                                              SOURCE IDs
38028   -----------                                              ----------
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38030
38031               L0002499    , L0002500    ,
38032  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
38033   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
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38034
                                  PAGE 104
38035   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
38036
38037
38038                                          *** SOURCE IDs DEFINED AS URBAN SOURCES ***
38039
38040    URBAN ID   URBAN POP                                   SOURCE IDs
38041    --------   ---------                                   ----------
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38043
38044                2195611.   LD1         , LD2         , LD3         , LD4         ,
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38045    LD8         ,
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38047                LD9         , LD10        , LD11        , LD12        , LD13        ,
                     LD14        , LD15        , LD16        ,
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38049                LD17        , LD18        , LD19        , LD20        , LD21        ,
                     LD22        , LD23        , LD24        ,
38050
38051                LD25        , LD26        , LD27        , LD28        , LD29        ,
                     LD30        , LD31        , LD32        ,
38052
38053                LD33        , LD34        , LD35        , LD36        , LD37        ,
                     LD38        , LD39        , LD40        ,
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38055                LD41        , LD42        , LD43        , LD44        , LD45        ,
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38057                LD49        , LD50        , LD51        , LD52        , LD53        ,
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38059                LD57        , LD58        , LD59        , LD60        , LD61        ,
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38061                LD65        , LD66        , LD67        , LD68        , LD69        ,
                     LD70        , LD71        , LD72        ,
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38063                LD73        , LD74        , LD75        , LD76        , LD77        ,
                     LD78        , LD79        , LD80        ,
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38065                LD81        , LD82        , LD83        , LD84        , LD85        ,
                     LD86        , LD87        , LD88        ,
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38067                LD89        , LD90        , LD91        , LD92        , LD93        ,
                     LD94        , LD95        , LD96        ,
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38069                LD97        , LD98        , LD99        , LD100       , LD101       ,
                     LD102       , LD103       , LD104       ,
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38071                LD105       , LD106       , LD107       , LD108       , LD109       ,
                     LD110       , LD111       , LD112       ,
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38073                LD113       , LD114       , LD115       , LD116       , LD117       ,
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38075                LD121       , LD122       , LD123       , LD124       , LD125       ,
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38077                LD129       , LD130       , LD131       , LD132       , LD133       ,
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38079                LD137       , LD138       , LD139       , LD140       , LD141       ,
                     LD142       , LD143       , LD144       ,
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38081                LD145       , LD146       , LD147       , LD148       , LD149       ,
                     LD150       , LD151       , LD152       ,
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38083                LD153       , LD154       , LD155       , LD156       , LD157       ,
                     LD158       , LD159       , LD160       ,
38084    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
38085     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
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		LD169 , LD170 , LD171 , LD172 , LD173 , LD174 , LD175 , LD176 ,
		LD177 , LD178 , LD179 , LD180 , LD181 , LD182 , LD183 , LD184 ,
		LD185 , LD186 , LD187 , LD188 , LD189 , LD190 , LD191 , LD192 ,
		LD193 , LD194 , LD195 , LD196 , LD197 , LD198 , LD199 , LD200 ,
		LD201 , LD202 , LD203 , LD204 , LD205 , LD206 , LD207 , LD208 ,
		LD209 , LD210 , LD211 , LD212 , LD213 , LD214 , LD215 , LD216 ,
		LD217 , LD218 , LD219 , LD220 , LD221 , LD222 , LD223 , LD224 ,
		LD225 , LD226 , LD227 , LD228 , LD229 , LD230 , LD231 , LD232 ,
		LD233 , LD234 , LD235 , LD236 , LD237 , LD238 , LD239 , LD240 ,
		LD241 , LD242 , LD243 , LD244 , LD245 , LD246 , LD247 , LD248 ,
		LD249 , LD250 , LD251 , LD252 , LD253 , LD254 , LD255 , LD256 ,
		LD257 , LD258 , LD259 , LD260 , LD261 , LD262 , LD263 , LD264 ,
		LD265 , LD266 , LD267 , LD268 , LD269 , LD270 , LD271 , LD272 ,
		LD273 , LD274 , LD275 , LD276 , LD277 , LD278 , LD279 , LD280 ,
		LD281 , LD282 , LD283 , LD284 , LD285 , LD286 , LD287 , LD288 ,
		LD289 , LD290 , LD291 , LD292 , LD293 , LD294 , LD295 , LD296 ,
		LD297 , LD298 , LD299 , LD300 , LD301 , LD302 , LD303 , LD304 ,

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38132              LD305       , LD306       , LD307       , LD308       , LD309       ,
                   LD310       , LD311       , LD312       ,
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38134              LD313       , LD314       , LD315       , LD316       , LD317       ,
                   LD318       , LD319       , LD320       ,
38135   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
38136    *** AERMET - VERSION  22112 ***
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                                    PAGE 106
38138    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
38139
38140
38141                                          *** SOURCE IDs DEFINED AS URBAN SOURCES ***
38142
38143     URBAN ID   URBAN POP                                  SOURCE IDs
38144     --------   ---------                                  ----------
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38146
38147              LD321       , LD322       , LD323       , LD324       , LD325       ,
                   LD326       , LD327       , LD328       ,
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38149              LD329       , LD330       , LD331       , LD332       , LD333       ,
                   LD334       , LD335       , LD336       ,
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38151              LD337       , LD338       , LD339       , LD340       , LD341       ,
                   LD342       , LD343       , LD344       ,
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38153              LD345       , LD346       , LD347       , LD348       , LD349       ,
                   LD350       , LD351       , LD352       ,
38154
38155              LD353       , TTP1        , TTP2        , TTP3        , TTP4        ,
                   TTP5        , TTP6        , TTP7        ,
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38157              TTP8        , TTP9        , TTP10       , TTP11       , TTP12       ,
                   TTP13       , TTP14       , TTP15       ,
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38159              TTP16       , TTP17       , TTP18       , TTP19       , TTP20       ,
                   TTP21       , TTP22       , TTP23       ,
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38161              TTP24       , TTP25       , TTP26       , TTP27       , TTP28       ,
                   TTP29       , TTP30       , TTP31       ,
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38163              TTP32       , TTP33       , TTP34       , TTP35       , TTP36       ,
                   TTP37       , TTP38       , TTP39       ,
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38165              TTP40       , TTP41       , TTP42       , TTP43       , TTP44       ,
                   TTP45       , TTP46       , TTP47       ,
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38167              TTP48       , TTP49       , TTP50       , TTP51       , TTP52       ,
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38169              TTP56       , TTP57       , TTP58       , TTP59       , TTP60       ,
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38171              TTP64       , TTP65       , TTP66       , TTP67       , TTP68       ,
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38173              TTP72       , TTP73       , TTP74       , TTP75       , TTP76       ,
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38175              TTP80       , TTP81       , TTP82       , TTP83       , TTP84       ,
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38179               TTP96       , TTP97       , TTP98       , TTP99       , TTP100      ,
                    TTP101      , TTP102      , TTP103      ,
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38181               TTP104      , TTP105      , TTP106      , TTP107      , TTP108      ,
                    TTP109      , TTP110      , TTP111      ,
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38183               TTP112      , TTP113      , TTP114      , TTP115      , TTP116      ,
                    TTP117      , TTP118      , TTP119      ,
38184
38185               TTP120      , TTP121      , TTP122      , TTP123      , TTP124      ,
                    TTP125      , TTP126      , TTP127      ,
38186   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
38187    *** AERMET - VERSION  22112 ***
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38188
                                    PAGE 107
38189    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
38190
38191
38192                                          *** SOURCE IDs DEFINED AS URBAN SOURCES ***
38193
38194     URBAN ID   URBAN POP                                  SOURCE IDs
38195     --------   ---------                                  ----------
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38197
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38202               TTP144      , TTP145      , TTP146      , TTP147      , TTP148      ,
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38210               TTP176      , TTP177      , TTP178      , TTP179      , TTP180      ,
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38216               TTP200      , TTP201      , TTP202      , TTP203      , TTP204      ,
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38218               TTP208      , TTP209      , TTP210      , TTP211      , TTP212      ,
                    TTP213      , TTP214      , TTP215      ,
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38220               TTP216      , TTP217      , TTP218      , TTP219      , TTP220      ,
                    TTP221      , TTP222      , TTP223      ,
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38232              TTP264      , TTP265      , TTP266      , TTP267      , TTP268      ,
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38236              TTP280      , TTP281      , TTP282      , TTP283      , TTP284      ,
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38237  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
38238   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
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38239
                                    PAGE 108
38240   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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38243                                          *** SOURCE IDs DEFINED AS URBAN SOURCES ***
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38245    URBAN ID   URBAN POP                                  SOURCE IDs
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38287 L0000096 , L0000097 , L0000098 , L0000099 , L0000100 ,
L0000101 , L0000102 , L0000103 ,
38288 FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
38289 *** AERMET - VERSION 22112 ***
*** ***
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38290
PAGE 109
38291 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
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38293
38294 *** SOURCE IDs DEFINED AS URBAN SOURCES ***
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38296 URBAN ID URBAN POP SOURCE IDs
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38338              L0000256    , L0000257    , L0000258    , L0000259    , L0000260    ,
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38339 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
38340  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
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38341
                                  PAGE 110
38342  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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38344
38345                                        *** SOURCE IDs DEFINED AS URBAN SOURCES ***
38346
38347    URBAN ID   URBAN POP                                  SOURCE IDs
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                   L0000421    , L0000422    , L0000423    ,
38390 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
38391  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
38392
                                  PAGE 111
38393  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
38394
38395
38396                                        *** SOURCE IDs DEFINED AS URBAN SOURCES ***
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38398    URBAN ID   URBAN POP                                SOURCE IDs
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38441 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***       12/18/25
38442  *** AERMET - VERSION  22112 ***
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38443
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
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       Eucalyptus BP\16285 Ops H ***        12/18/25
38493   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
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38494
                                    PAGE 113
38495   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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38497
38498                                              *** SOURCE IDs DEFINED AS URBAN SOURCES ***
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38543  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
38544   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
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38545
                                    PAGE 114
38546   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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38548
38549                                          *** SOURCE IDs DEFINED AS URBAN SOURCES ***
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38551    URBAN ID   URBAN POP                                    SOURCE IDs
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38589              L0001040    , L0001041    , L0001042    , L0001043    , L0001044    ,
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38593              L0001056    , L0001057    , L0001058    , L0001059    , L0001060    ,
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38594 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
38595  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
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38596
                                  PAGE 115
38597  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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38600                                          *** SOURCE IDs DEFINED AS URBAN SOURCES ***
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38602    URBAN ID   URBAN POP                                  SOURCE IDs
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38644              L0001216    , L0001217    , L0001218    , L0001219    , L0001220    ,
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38645 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
38646  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
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38647
                                  PAGE 116
38648  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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38651                                          *** SOURCE IDs DEFINED AS URBAN SOURCES ***
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38653    URBAN ID   URBAN POP                                  SOURCE IDs
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38665              L0001256    , L0001257    , L0001258    , L0001259    , L0001260    ,
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38696 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
38697  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
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38698
                                  PAGE 117
38699  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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38702                                        *** SOURCE IDs DEFINED AS URBAN SOURCES ***
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38704    URBAN ID   URBAN POP                                  SOURCE IDs
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38747  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
38748   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
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38749
                                  PAGE 118
38750   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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38753                                          *** SOURCE IDs DEFINED AS URBAN SOURCES ***
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38755    URBAN ID   URBAN POP                                  SOURCE IDs
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                    L0001701    , L0001702    , L0001703    ,
38798  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
38799   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
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38800
                                    PAGE 119
38801   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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38804 *** SOURCE IDs DEFINED AS URBAN SOURCES ***
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38806 URBAN ID URBAN POP SOURCE IDs
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38814 L0001720 , L0001721 , L0001722 , L0001723 , L0001724 ,
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38816 L0001728 , L0001729 , L0001730 , L0001731 , L0001732 ,
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38818 L0001736 , L0001737 , L0001738 , L0001739 , L0001740 ,
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38836 L0001808 , L0001809 , L0001810 , L0001811 , L0001812 ,
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38842 L0001832 , L0001833 , L0001834 , L0001835 , L0001836 ,
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38846 L0001848 , L0001849 , L0001850 , L0001851 , L0001852 ,
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38848 L0001856 , L0001857 , L0001858 , L0001859 , L0001860 ,
L0001861 , L0001862 , L0001863 ,
38849 FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
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		L0001888 , L0001889 , L0001890 , L0001891 , L0001892 , L0001893 , L0001894 , L0001895 ,
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L0002005 , L0002006 , L0002007 ,
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38897 L0002008 , L0002009 , L0002010 , L0002011 , L0002012 ,
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38899 L0002016 , L0002017 , L0002018 , L0002019 , L0002020 ,
L0002021 , L0002022 , L0002023 ,
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38901 *** AERMET - VERSION 22112 ***
*** ***
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38902
PAGE 121
38903 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
38904
38905
38906 *** SOURCE IDs DEFINED AS URBAN SOURCES ***
38907
38908 URBAN ID URBAN POP SOURCE IDs
38909 -------- --------- ----------
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38911
38912 L0002024 , L0002025 , L0002026 , L0002027 , L0002028 ,
L0002029 , L0002030 , L0002031 ,
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38914 L0002032 , L0002033 , L0002034 , L0002035 , L0002036 ,
L0002037 , L0002038 , L0002039 ,
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38916 L0002040 , L0002041 , L0002042 , L0002043 , L0002044 ,
L0002045 , L0002046 , L0002047 ,
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38918 L0002048 , L0002049 , L0002050 , L0002051 , L0002052 ,
L0002053 , L0002054 , L0002055 ,
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38920 L0002056 , L0002057 , L0002058 , L0002059 , L0002060 ,
L0002061 , L0002062 , L0002063 ,
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38922 L0002064 , L0002065 , L0002066 , L0002067 , L0002068 ,
L0002069 , L0002070 , L0002071 ,
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38924 L0002072 , L0002073 , L0002074 , L0002075 , L0002076 ,
L0002077 , L0002078 , L0002079 ,
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38926 L0002080 , L0002081 , L0002082 , L0002083 , L0002084 ,
L0002085 , L0002086 , L0002087 ,
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38928 L0002088 , L0002089 , L0002090 , L0002091 , L0002092 ,
L0002093 , L0002094 , L0002095 ,
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38930 L0002096 , L0002097 , L0002098 , L0002099 , L0002100 ,
L0002101 , L0002102 , L0002103 ,
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38932 L0002104 , L0002105 , L0002106 , L0002107 , L0002108 ,
L0002109 , L0002110 , L0002111 ,
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38934 L0002112 , L0002113 , L0002114 , L0002115 , L0002116 ,
L0002117 , L0002118 , L0002119 ,
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38936 L0002120 , L0002121 , L0002122 , L0002123 , L0002124 ,
L0002125 , L0002126 , L0002127 ,
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38938 L0002128 , L0002129 , L0002130 , L0002131 , L0002132 ,
L0002133 , L0002134 , L0002135 ,
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38940 L0002136 , L0002137 , L0002138 , L0002139 , L0002140 ,
L0002141 , L0002142 , L0002143 ,
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38942 L0002144 , L0002145 , L0002146 , L0002147 , L0002148 ,
L0002149 , L0002150 , L0002151 ,
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38944 L0002152 , L0002153 , L0002154 , L0002155 , L0002156 ,
L0002157 , L0002158 , L0002159 ,
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38946 L0002160 , L0002161 , L0002162 , L0002163 , L0002164 ,
L0002165 , L0002166 , L0002167 ,
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38948 L0002168 , L0002169 , L0002170 , L0002171 , L0002172 ,
L0002173 , L0002174 , L0002175 ,
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38950 L0002176 , L0002177 , L0002178 , L0002179 , L0002180 ,
L0002181 , L0002182 , L0002183 ,
38951 FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
38952 *** AERMET - VERSION 22112 ***
*** ***
18:03:31
38953
PAGE 122
38954 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
38955
38956
38957 *** SOURCE IDs DEFINED AS URBAN SOURCES ***
38958
38959 URBAN ID URBAN POP SOURCE IDs
38960 -------- --------- ----------
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38963 L0002184 , L0002185 , L0002186 , L0002187 , L0002188 ,
L0002189 , L0002190 , L0002191 ,
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38965 L0002192 , L0002193 , L0002194 , L0002195 , L0002196 ,
L0002197 , L0002198 , L0002199 ,
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38967 L0002200 , L0002201 , L0002202 , L0002203 , L0002204 ,
L0002205 , L0002206 , L0002207 ,
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38969 L0002208 , L0002209 , L0002210 , L0002211 , L0002212 ,
L0002213 , L0002214 , L0002215 ,
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38971 L0002216 , L0002217 , L0002218 , L0002219 , L0002220 ,
L0002221 , L0002222 , L0002223 ,
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38973 L0002224 , L0002225 , L0002226 , L0002227 , L0002228 ,
L0002229 , L0002230 , L0002231 ,
38974
38975 L0002232 , L0002233 , L0002234 , L0002235 , L0002236 ,
L0002237 , L0002238 , L0002239 ,
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38977 L0002240 , L0002241 , L0002242 , L0002243 , L0002244 ,
L0002245 , L0002246 , L0002247 ,
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38979 L0002248 , L0002249 , L0002250 , L0002251 , L0002252 ,
L0002253 , L0002254 , L0002255 ,
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38981 L0002256 , L0002257 , L0002258 , L0002259 , L0002260 ,
L0002261 , L0002262 , L0002263 ,
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38983 L0002264 , L0002265 , L0002266 , L0002267 , L0002268 ,
L0002269 , L0002270 , L0002271 ,
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38985              L0002272    , L0002273    , L0002274    , L0002275    , L0002276    ,
                   L0002277    , L0002278    , L0002279    ,
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38987              L0002280    , L0002281    , L0002282    , L0002283    , L0002284    ,
                   L0002285    , L0002286    , L0002287    ,
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38989              L0002288    , L0002289    , L0002290    , L0002291    , L0002292    ,
                   L0002293    , L0002294    , L0002295    ,
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38991              L0002296    , L0002297    , L0002298    , L0002299    , L0002300    ,
                   L0002301    , L0002302    , L0002303    ,
38992
38993              L0002304    , L0002305    , L0002306    , L0002307    , L0002308    ,
                   L0002309    , L0002310    , L0002311    ,
38994
38995              L0002312    , L0002313    , L0002314    , L0002315    , L0002316    ,
                   L0002317    , L0002318    , L0002319    ,
38996
38997              L0002320    , L0002321    , L0002322    , L0002323    , L0002324    ,
                   L0002325    , L0002326    , L0002327    ,
38998
38999              L0002328    , L0002329    , L0002330    , L0002331    , L0002332    ,
                   L0002333    , L0002334    , L0002335    ,
39000
39001              L0002336    , L0002337    , L0002338    , L0002339    , L0002340    ,
                   L0002341    , L0002342    , L0002343    ,
39002  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
39003   *** AERMET - VERSION  22112 ***
        ***                                                              ***
        18:03:31
39004
                                  PAGE 123
39005   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
39006
39007
39008                                          *** SOURCE IDs DEFINED AS URBAN SOURCES ***
39009
39010    URBAN ID   URBAN POP                                  SOURCE IDs
39011    --------   ---------                                  ----------
39012
39013
39014              L0002344    , L0002345    , L0002346    , L0002347    , L0002348    ,
                   L0002349    , L0002350    , L0002351    ,
39015
39016              L0002352    , L0002353    , L0002354    , L0002355    , L0002356    ,
                   L0002357    , L0002358    , L0002359    ,
39017
39018              L0002360    , L0002361    , L0002362    , L0002363    , L0002364    ,
                   L0002365    , L0002366    , L0002367    ,
39019
39020              L0002368    , L0002369    , L0002370    , L0002371    , L0002372    ,
                   L0002373    , L0002374    , L0002375    ,
39021
39022              L0002376    , L0002377    , L0002378    , L0002379    , L0002380    ,
                   L0002381    , L0002382    , L0002383    ,
39023
39024              L0002384    , L0002385    , L0002386    , L0002387    , L0002388    ,
                   L0002389    , L0002390    , L0002391    ,
39025
39026              L0002392    , L0002393    , L0002394    , L0002395    , L0002396    ,
                   L0002397    , L0002398    , L0002399    ,
39027
39028              L0002400    , L0002401    , L0002402    , L0002403    , L0002404    ,
                   L0002405    , L0002406    , L0002407    ,
39029
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39030               L0002408    , L0002409    , L0002410    , L0002411    , L0002412    ,
                    L0002413    , L0002414    , L0002415    ,
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39032               L0002416    , L0002417    , L0002418    , L0002419    , L0002420    ,
                    L0002421    , L0002422    , L0002423    ,
39033
39034               L0002424    , L0002425    , L0002426    , L0002427    , L0002428    ,
                    L0002429    , L0002430    , L0002431    ,
39035
39036               L0002432    , L0002433    , L0002434    , L0002435    , L0002436    ,
                    L0002437    , L0002438    , L0002439    ,
39037
39038               L0002440    , L0002441    , L0002442    , L0002443    , L0002444    ,
                    L0002445    , L0002446    , L0002447    ,
39039
39040               L0002448    , L0002449    , L0002450    , L0002451    , L0002452    ,
                    L0002453    , L0002454    , L0002455    ,
39041
39042               L0002456    , L0002457    , L0002458    , L0002459    , L0002460    ,
                    L0002461    , L0002462    , L0002463    ,
39043
39044               L0002464    , L0002465    , L0002466    , L0002467    , L0002468    ,
                    L0002469    , L0002470    , L0002471    ,
39045
39046               L0002472    , L0002473    , L0002474    , L0002475    , L0002476    ,
                    L0002477    , L0002478    , L0002479    ,
39047
39048               L0002480    , FP1         , FP2         , FP3         , FP4         ,
                    FP5         , L0002481    , L0002482    ,
39049
39050               L0002483    , L0002484    , L0002485    , L0002486    , L0002487    ,
                    L0002488    , L0002489    , L0002490    ,
39051
39052               L0002491    , L0002492    , L0002493    , L0002494    , L0002495    ,
                    L0002496    , L0002497    , L0002498    ,
39053   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
    Eucalyptus BP\16285 Ops H ***        12/18/25
39054    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
39055
                                  PAGE 124
39056    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
39057
39058
39059                                          *** SOURCE IDs DEFINED AS URBAN SOURCES ***
39060
39061     URBAN ID   URBAN POP                                    SOURCE IDs
39062     --------   ---------                                    ----------
39063
39064
39065               L0002499    , L0002500    ,
39066   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
    Eucalyptus BP\16285 Ops H ***        12/18/25
39067    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
39068
                                  PAGE 125
39069    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
39070
39071                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
39072
39073
39074    SOURCE ID: LD1
39075     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
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      YADJ
39076   1   15.2,  259.0,  166.8, -129.9,  -85.9,     2   15.2,  269.6,  201.6, -131.7,
        -92.7,
39077   3   15.2,  272.1,  230.2, -129.5,  -96.7,     4   15.2,  266.3,  251.8, -123.4,
        -97.7,
39078   5   15.2,  252.4,  265.8, -113.6,  -95.8,     6   15.2,  230.8,  271.7, -100.3,
        -91.0,
39079   7   15.2,  202.2,  269.4,  -83.9,  -83.4,     8   15.2,  167.5,  258.9,  -65.0,
        -73.3,
39080   9   15.2,  128.4,  240.8,  -44.1,  -60.6,    10   15.2,  166.8,  259.0,  -43.6,
        -46.5,
39081  11   15.2,  201.6,  269.6,  -42.1,  -30.9,    12   15.2,  230.2,  272.1,  -39.4,
        -14.4,
39082  13   15.2,  251.8,  266.3,  -35.4,    2.5,    14   15.2,  265.8,  252.4,  -30.4,
        19.3,
39083  15   15.2,  271.7,  230.8,  -24.4,   35.6,    16   15.2,  269.4,  202.2,  -17.7,
        50.8,
39084  17   15.2,  258.9,  167.5,  -10.5,   64.4,    18   15.2,  240.8,  128.4,   -3.6,
        76.3,
39085  19   15.2,  259.0,  166.8,  -36.9,   85.9,    20   15.2,  269.6,  201.6,  -69.9,
        92.7,
39086  21   15.2,  272.1,  230.2, -100.7,   96.7,    22   15.2,  266.3,  251.8, -128.4,
        97.7,
39087  23   15.2,  252.4,  265.8, -152.2,   95.8,    24   15.2,  230.8,  271.7, -171.5,
        91.0,
39088  25   15.2,  202.2,  269.4, -185.5,   83.4,    26   15.2,  167.5,  258.9, -193.8,
        73.3,
39089  27   15.2,  128.4,  240.8, -196.7,   60.6,    28   15.2,  166.8,  259.0, -215.3,
        46.5,
39090  29   15.2,  201.6,  269.6, -227.5,   30.9,    30   15.2,  230.2,  272.1, -232.7,
        14.4,
39091  31   15.2,  251.8,  266.3, -230.9,   -2.5,    32   15.2,  265.8,  252.4, -222.0,
        -19.3,
39092  33   15.2,  271.7,  230.8, -206.4,  -35.6,    34   15.2,  269.4,  202.2, -184.5,
        -50.8,
39093  35   15.2,  258.9,  167.5, -157.1,  -64.4,    36   15.2,  240.8,  128.4, -124.8,
        -76.3,
39094
39095
39096  SOURCE ID: LD2
39097   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
39098   1   15.2,  259.0,  166.8, -130.7,  -81.8,     2   15.2,  269.6,  201.6, -133.2,
        -88.8,
39099   3   15.2,  272.1,  230.2, -131.7,  -93.1,     4   15.2,  266.3,  251.8, -126.1,
        -94.6,
39100   5   15.2,  252.4,  265.8, -116.8,  -93.2,     6   15.2,  230.8,  271.7, -103.9,
        -89.0,
39101   7   15.2,  202.2,  269.4,  -87.8,  -82.1,     8   15.2,  167.5,  258.9,  -69.1,
        -72.6,
39102   9   15.2,  128.4,  240.8,  -48.3,  -60.7,    10   15.2,  166.8,  259.0,  -47.7,
        -47.2,
39103  11   15.2,  201.6,  269.6,  -46.0,  -32.4,    12   15.2,  230.2,  272.1,  -42.9,
        -16.6,
39104  13   15.2,  251.8,  266.3,  -38.5,   -0.2,    14   15.2,  265.8,  252.4,  -33.0,
        16.1,
39105  15   15.2,  271.7,  230.8,  -26.4,   32.0,    16   15.2,  269.4,  202.2,  -19.1,
        46.9,
39106  17   15.2,  258.9,  167.5,  -11.1,   60.3,    18   15.2,  240.8,  128.4,   -3.5,
        72.1,
39107  19   15.2,  259.0,  166.8,  -36.2,   81.8,    20   15.2,  269.6,  201.6,  -68.4,
        88.8,
39108  21   15.2,  272.1,  230.2,  -98.5,   93.1,    22   15.2,  266.3,  251.8, -125.7,
        94.6,
39109  23   15.2,  252.4,  265.8, -149.0,   93.2,    24   15.2,  230.8,  271.7, -167.8,
        89.0,
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 25   15.2,  202.2,  269.4, -181.6,   82.1,     26   15.2,  167.5,  258.9, -189.7,
 72.6,
 27   15.2,  128.4,  240.8, -192.5,   60.7,     28   15.2,  166.8,  259.0, -211.3,
 47.2,
 29   15.2,  201.6,  269.6, -223.6,   32.4,     30   15.2,  230.2,  272.1, -229.2,
 16.6,
 31   15.2,  251.8,  266.3, -227.7,    0.2,     32   15.2,  265.8,  252.4, -219.4,
 -16.1,
 33   15.2,  271.7,  230.8, -204.4,  -32.0,     34   15.2,  269.4,  202.2, -183.2,
 -46.9,
 35   15.2,  258.9,  167.5, -156.4,  -60.3,     36   15.2,  240.8,  128.4, -124.9,
 -72.1,


SOURCE ID: LD3
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  259.0,  166.8, -131.4,  -77.6,      2   15.2,  269.6,  201.6, -134.6,
  -84.8,
   3   15.2,  272.1,  230.2, -133.8,  -89.4,      4   15.2,  266.3,  251.8, -128.8,
  -91.3,
   5   15.2,  252.4,  265.8, -120.0,  -90.5,      6   15.2,  230.8,  271.7, -107.5,
  -86.8,
   7   15.2,  202.2,  269.4,  -91.8,  -80.6,      8   15.2,  167.5,  258.9,  -73.3,
  -71.9,
   9   15.2,  128.4,  240.8,  -52.5,  -60.6,     10   15.2,  166.8,  259.0,  -51.9,
  -47.9,
  11   15.2,  201.6,  269.6,  -50.0,  -33.8,     12   15.2,  230.2,  272.1,  -46.6,
  -18.7,
  13   15.2,  251.8,  266.3,  -41.8,   -2.9,     14   15.2,  265.8,  252.4,  -35.7,
  12.9,
  15   15.2,  271.7,  230.8,  -28.6,   28.3,     16   15.2,  269.4,  202.2,  -20.5,
  42.9,
  17   15.2,  258.9,  167.5,  -11.9,   56.1,     18   15.2,  240.8,  128.4,   -3.6,
  67.9,
  19   15.2,  259.0,  166.8,  -35.4,   77.6,     20   15.2,  269.6,  201.6,  -67.0,
  84.8,
  21   15.2,  272.1,  230.2,  -96.4,   89.4,     22   15.2,  266.3,  251.8, -123.0,
  91.3,
  23   15.2,  252.4,  265.8, -145.8,   90.5,     24   15.2,  230.8,  271.7, -164.2,
  86.8,
  25   15.2,  202.2,  269.4, -177.6,   80.6,     26   15.2,  167.5,  258.9, -185.6,
  71.9,
  27   15.2,  128.4,  240.8, -188.3,   60.6,     28   15.2,  166.8,  259.0, -207.1,
  47.9,
  29   15.2,  201.6,  269.6, -219.6,   33.8,     30   15.2,  230.2,  272.1, -225.5,
  18.7,
  31   15.2,  251.8,  266.3, -224.5,    2.9,     32   15.2,  265.8,  252.4, -216.7,
  -12.9,
  33   15.2,  271.7,  230.8, -202.2,  -28.3,     34   15.2,  269.4,  202.2, -181.7,
  -42.9,
  35   15.2,  258.9,  167.5, -155.6,  -56.1,     36   15.2,  240.8,  128.4, -124.8,
  -67.9,


SOURCE ID: LD4
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  259.0,  166.8, -131.9,  -73.8,      2   15.2,  269.6,  201.6, -135.8,
  -81.2,
   3   15.2,  272.1,  230.2, -135.6,  -86.1,      4   15.2,  266.3,  251.8, -131.2,
  -88.3,
   5   15.2,  252.4,  265.8, -122.9,  -87.9,      6   15.2,  230.8,  271.7, -110.8,
  -84.8,
   7   15.2,  202.2,  269.4,  -95.4,  -79.2,      8   15.2,  167.5,  258.9,  -77.0,
  -71.1,
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39146       9   15.2,  128.4,  240.8,  -56.3,  -60.5,     10   15.2,  166.8,  259.0,  -55.6,
            -48.5,
39147      11   15.2,  201.6,  269.6,  -53.6,  -35.0,     12   15.2,  230.2,  272.1,  -50.0,
            -20.5,
39148      13   15.2,  251.8,  266.3,  -44.8,   -5.3,     14   15.2,  265.8,  252.4,  -38.3,
            10.0,
39149      15   15.2,  271.7,  230.8,  -30.6,   25.1,     16   15.2,  269.4,  202.2,  -21.9,
            39.3,
39150      17   15.2,  258.9,  167.5,  -12.6,   52.4,     18   15.2,  240.8,  128.4,   -3.7,
            64.0,
39151      19   15.2,  259.0,  166.8,  -34.9,   73.8,     20   15.2,  269.6,  201.6,  -65.8,
            81.2,
39152      21   15.2,  272.1,  230.2,  -94.6,   86.1,     22   15.2,  266.3,  251.8, -120.6,
            88.3,
39153      23   15.2,  252.4,  265.8, -142.9,   87.9,     24   15.2,  230.8,  271.7, -160.9,
            84.8,
39154      25   15.2,  202.2,  269.4, -174.0,   79.2,     26   15.2,  167.5,  258.9, -181.8,
            71.1,
39155      27   15.2,  128.4,  240.8, -184.5,   60.5,     28   15.2,  166.8,  259.0, -203.3,
            48.5,
39156      29   15.2,  201.6,  269.6, -216.0,   35.0,     30   15.2,  230.2,  272.1, -222.1,
            20.5,
39157      31   15.2,  251.8,  266.3, -221.5,    5.3,     32   15.2,  265.8,  252.4, -214.1,
            -10.0,
39158      33   15.2,  271.7,  230.8, -200.2,  -25.1,     34   15.2,  269.4,  202.2, -180.3,
            -39.3,
39159      35   15.2,  258.9,  167.5, -154.9,  -52.4,     36   15.2,  240.8,  128.4, -124.7,
            -64.0,
39160
39161  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
39162   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
39163
                                  PAGE 126
39164   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
39165
39166                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
39167
39168
39169   SOURCE ID: LD5
39170    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
39171      1   15.2,  259.0,  166.8, -132.6,  -69.8,      2   15.2,  269.6,  201.6, -137.2,
            -77.3,
39172      3   15.2,  272.1,  230.2, -137.6,  -82.5,      4   15.2,  266.3,  251.8, -133.8,
            -85.1,
39173      5   15.2,  252.4,  265.8, -126.0,  -85.2,      6   15.2,  230.8,  271.7, -114.3,
            -82.7,
39174      7   15.2,  202.2,  269.4,  -99.2,  -77.7,      8   15.2,  167.5,  258.9,  -81.1,
            -70.3,
39175      9   15.2,  128.4,  240.8,  -60.4,  -60.5,     10   15.2,  166.8,  259.0,  -59.7,
            -49.2,
39176     11   15.2,  201.6,  269.6,  -57.5,  -36.4,     12   15.2,  230.2,  272.1,  -53.5,
            -22.5,
39177     13   15.2,  251.8,  266.3,  -48.0,   -7.9,     14   15.2,  265.8,  252.4,  -40.9,
            6.9,
39178     15   15.2,  271.7,  230.8,  -32.7,   21.5,     16   15.2,  269.4,  202.2,  -23.4,
            35.5,
39179     17   15.2,  258.9,  167.5,  -13.4,   48.4,     18   15.2,  240.8,  128.4,   -3.7,
            59.9,
39180     19   15.2,  259.0,  166.8,  -34.2,   69.8,     20   15.2,  269.6,  201.6,  -64.4,
            77.3,
39181     21   15.2,  272.1,  230.2,  -92.6,   82.5,     22   15.2,  266.3,  251.8, -118.0,
            85.1,
```

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 23   15.2,  252.4,  265.8, -139.8,   85.2,     24   15.2,  230.8,  271.7, -157.4,
 82.7,
 25   15.2,  202.2,  269.4, -170.2,   77.7,     26   15.2,  167.5,  258.9, -177.8,
 70.3,
 27   15.2,  128.4,  240.8, -180.4,   60.5,     28   15.2,  166.8,  259.0, -199.3,
 49.2,
 29   15.2,  201.6,  269.6, -212.1,   36.4,     30   15.2,  230.2,  272.1, -218.5,
 22.5,
 31   15.2,  251.8,  266.3, -218.3,    7.9,     32   15.2,  265.8,  252.4, -211.4,
 -6.9,
 33   15.2,  271.7,  230.8, -198.1,  -21.5,     34   15.2,  269.4,  202.2, -178.8,
 -35.5,
 35   15.2,  258.9,  167.5, -154.1,  -48.4,     36   15.2,  240.8,  128.4, -124.7,
 -59.9,


SOURCE ID: LD6
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  259.0,  166.8, -133.5,  -65.7,      2   15.2,  269.6,  201.6, -138.8,
 -73.5,
  3   15.2,  272.1,  230.2, -139.8,  -79.0,      4   15.2,  266.3,  251.8, -136.6,
 -82.1,
  5   15.2,  252.4,  265.8, -129.3,  -82.7,      6   15.2,  230.8,  271.7, -118.0,
 -80.8,
  7   15.2,  202.2,  269.4, -103.2,  -76.5,      8   15.2,  167.5,  258.9,  -85.2,
 -69.8,
  9   15.2,  128.4,  240.8,  -64.6,  -60.6,     10   15.2,  166.8,  259.0,  -63.8,
 -50.1,
 11   15.2,  201.6,  269.6,  -61.4,  -38.0,     12   15.2,  230.2,  272.1,  -57.1,
 -24.7,
 13   15.2,  251.8,  266.3,  -51.0,  -10.7,     14   15.2,  265.8,  252.4,  -43.5,
 3.6,
 15   15.2,  271.7,  230.8,  -34.6,   17.8,     16   15.2,  269.4,  202.2,  -24.7,
 31.5,
 17   15.2,  258.9,  167.5,  -14.0,   44.2,     18   15.2,  240.8,  128.4,   -3.5,
 55.8,
 19   15.2,  259.0,  166.8,  -33.3,   65.7,     20   15.2,  269.6,  201.6,  -62.8,
 73.5,
 21   15.2,  272.1,  230.2,  -90.4,   79.0,     22   15.2,  266.3,  251.8, -115.2,
 82.1,
 23   15.2,  252.4,  265.8, -136.5,   82.7,     24   15.2,  230.8,  271.7, -153.7,
 80.8,
 25   15.2,  202.2,  269.4, -166.2,   76.5,     26   15.2,  167.5,  258.9, -173.7,
 69.8,
 27   15.2,  128.4,  240.8, -176.2,   60.6,     28   15.2,  166.8,  259.0, -195.2,
 50.1,
 29   15.2,  201.6,  269.6, -208.3,   38.0,     30   15.2,  230.2,  272.1, -215.0,
 24.7,
 31   15.2,  251.8,  266.3, -215.2,   10.7,     32   15.2,  265.8,  252.4, -208.9,
 -3.6,
 33   15.2,  271.7,  230.8, -196.2,  -17.8,     34   15.2,  269.4,  202.2, -177.6,
 -31.5,
 35   15.2,  258.9,  167.5, -153.6,  -44.2,     36   15.2,  240.8,  128.4, -124.8,
 -55.8,


SOURCE ID: LD7
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  259.0,  166.8, -134.3,  -62.2,      2   15.2,  269.6,  201.6, -140.2,
 -70.1,
  3   15.2,  272.1,  230.2, -141.8,  -76.0,      4   15.2,  266.3,  251.8, -139.1,
 -79.5,
  5   15.2,  252.4,  265.8, -132.2,  -80.5,      6   15.2,  230.8,  271.7, -121.3,
 -79.2,
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 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   7   15.2,  202.2,  269.4, -106.7,  -75.4,      8   15.2,  167.5,  258.9,  -88.8,
  -69.4,
   9   15.2,  128.4,  240.8,  -68.2,  -60.9,     10   15.2,  166.8,  259.0,  -67.3,
  -50.9,
  11   15.2,  201.6,  269.6,  -64.7,  -39.4,     12   15.2,  230.2,  272.1,  -60.1,
  -26.7,
  13   15.2,  251.8,  266.3,  -53.7,  -13.2,     14   15.2,  265.8,  252.4,  -45.6,
   0.7,
  15   15.2,  271.7,  230.8,  -36.2,   14.6,     16   15.2,  269.4,  202.2,  -25.7,
  28.0,
  17   15.2,  258.9,  167.5,  -14.4,   40.6,     18   15.2,  240.8,  128.4,   -3.3,
  52.2,
  19   15.2,  259.0,  166.8,  -32.5,   62.2,     20   15.2,  269.6,  201.6,  -61.3,
  70.1,
  21   15.2,  272.1,  230.2,  -88.4,   76.0,     22   15.2,  266.3,  251.8, -112.7,
  79.5,
  23   15.2,  252.4,  265.8, -133.6,   80.5,     24   15.2,  230.8,  271.7, -150.4,
  79.2,
  25   15.2,  202.2,  269.4, -162.7,   75.4,     26   15.2,  167.5,  258.9, -170.1,
  69.4,
  27   15.2,  128.4,  240.8, -172.6,   60.9,     28   15.2,  166.8,  259.0, -191.7,
  50.9,
  29   15.2,  201.6,  269.6, -204.9,   39.4,     30   15.2,  230.2,  272.1, -212.0,
  26.7,
  31   15.2,  251.8,  266.3, -212.6,   13.2,     32   15.2,  265.8,  252.4, -206.7,
  -0.7,
  33   15.2,  271.7,  230.8, -194.6,  -14.6,     34   15.2,  269.4,  202.2, -176.6,
  -28.0,
  35   15.2,  258.9,  167.5, -153.1,  -40.6,     36   15.2,  240.8,  128.4, -125.1,
  -52.2,


SOURCE ID: LD8
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  259.0,  166.8, -135.3,  -54.8,      2   15.2,  269.6,  201.6, -142.4,
  -63.0,
   3   15.2,  272.1,  230.2, -145.2,  -69.3,      4   15.2,  266.3,  251.8, -143.6,
  -73.5,
   5   15.2,  252.4,  265.8, -137.7,  -75.5,      6   15.2,  230.8,  271.7, -127.5,
  -75.2,
   7   15.2,  202.2,  269.4, -113.5,  -72.6,      8   15.2,  167.5,  258.9,  -96.0,
  -67.8,
   9   15.2,  128.4,  240.8,  -75.6,  -60.5,     10   15.2,  166.8,  259.0,  -74.7,
  -51.9,
  11   15.2,  201.6,  269.6,  -71.8,  -41.6,     12   15.2,  230.2,  272.1,  -66.7,
  -30.1,
  13   15.2,  251.8,  266.3,  -59.6,  -17.7,     14   15.2,  265.8,  252.4,  -50.7,
  -4.8,
  15   15.2,  271.7,  230.8,  -40.2,    8.3,     16   15.2,  269.4,  202.2,  -28.5,
  21.2,
  17   15.2,  258.9,  167.5,  -16.0,   33.4,     18   15.2,  240.8,  128.4,   -3.7,
  44.8,
  19   15.2,  259.0,  166.8,  -31.5,   54.8,     20   15.2,  269.6,  201.6,  -59.1,
  63.0,
  21   15.2,  272.1,  230.2,  -85.0,   69.3,     22   15.2,  266.3,  251.8, -108.2,
  73.5,
  23   15.2,  252.4,  265.8, -128.2,   75.5,     24   15.2,  230.8,  271.7, -144.2,
  75.2,
  25   15.2,  202.2,  269.4, -155.9,   72.6,     26   15.2,  167.5,  258.9, -162.8,
  67.8,
  27   15.2,  128.4,  240.8, -165.2,   60.5,     28   15.2,  166.8,  259.0, -184.3,
  51.9,
  29   15.2,  201.6,  269.6, -197.9,   41.6,     30   15.2,  230.2,  272.1, -205.4,
  30.1,
  31   15.2,  251.8,  266.3, -206.7,   17.7,     32   15.2,  265.8,  252.4, -201.7,
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39290       5   15.2,  252.4,  265.8, -144.1,  -70.2,      6   15.2,  230.8,  271.7, -134.8,
            -71.0,
39291       7   15.2,  202.2,  269.4, -121.4,  -69.7,      8   15.2,  167.5,  258.9, -104.3,
            -66.3,
39292       9   15.2,  128.4,  240.8,  -84.0,  -60.6,     10   15.2,  166.8,  259.0,  -82.9,
            -53.3,
39293      11   15.2,  201.6,  269.6,  -79.6,  -44.5,     12   15.2,  230.2,  272.1,  -73.9,
            -34.3,
39294      13   15.2,  251.8,  266.3,  -66.0,  -23.1,     14   15.2,  265.8,  252.4,  -56.0,
            -11.2,
39295      15   15.2,  271.7,  230.8,  -44.4,    1.1,     16   15.2,  269.4,  202.2,  -31.4,
            13.3,
39296      17   15.2,  258.9,  167.5,  -17.4,   25.1,     18   15.2,  240.8,  128.4,   -3.6,
            36.4,
39297      19   15.2,  259.0,  166.8,  -30.1,   46.6,     20   15.2,  269.6,  201.6,  -56.2,
            55.2,
39298      21   15.2,  272.1,  230.2,  -80.8,   62.1,     22   15.2,  266.3,  251.8, -102.8,
            67.1,
39299      23   15.2,  252.4,  265.8, -121.7,   70.2,     24   15.2,  230.8,  271.7, -136.9,
            71.0,
39300      25   15.2,  202.2,  269.4, -148.0,   69.7,     26   15.2,  167.5,  258.9, -154.6,
            66.3,
39301      27   15.2,  128.4,  240.8, -156.8,   60.6,     28   15.2,  166.8,  259.0, -176.1,
            53.3,
39302      29   15.2,  201.6,  269.6, -190.0,   44.5,     30   15.2,  230.2,  272.1, -198.2,
            34.3,
39303      31   15.2,  251.8,  266.3, -200.3,   23.1,     32   15.2,  265.8,  252.4, -196.3,
            11.2,
39304      33   15.2,  271.7,  230.8, -186.4,   -1.1,     34   15.2,  269.4,  202.2, -170.9,
            -13.3,
39305      35   15.2,  258.9,  167.5, -150.1,  -25.1,     36   15.2,  240.8,  128.4, -124.8,
            -36.4,
39306
39307
39308    SOURCE ID: LD11
39309     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
39310       1   15.2,  259.0,  166.8, -137.3,  -42.8,      2   15.2,  269.6,  201.6, -146.5,
            -51.5,
39311       3   15.2,  272.1,  230.2, -151.3,  -58.7,      4   15.2,  266.3,  251.8, -151.4,
            -64.2,
39312       5   15.2,  252.4,  265.8, -147.0,  -67.6,      6   15.2,  230.8,  271.7, -138.1,
            -69.0,
39313       7   15.2,  202.2,  269.4, -125.0,  -68.3,      8   15.2,  167.5,  258.9, -108.0,
            -65.6,
39314       9   15.2,  128.4,  240.8,  -87.9,  -60.5,     10   15.2,  166.8,  259.0,  -86.7,
            -53.9,
39315      11   15.2,  201.6,  269.6,  -83.3,  -45.7,     12   15.2,  230.2,  272.1,  -77.3,
            -36.2,
39316      13   15.2,  251.8,  266.3,  -69.0,  -25.5,     14   15.2,  265.8,  252.4,  -58.6,
            -14.1,
39317      15   15.2,  271.7,  230.8,  -46.4,   -2.2,     16   15.2,  269.4,  202.2,  -32.8,
            9.7,
39318      17   15.2,  258.9,  167.5,  -18.2,   21.4,     18   15.2,  240.8,  128.4,   -3.7,
            32.5,
39319      19   15.2,  259.0,  166.8,  -29.5,   42.8,     20   15.2,  269.6,  201.6,  -55.0,
            51.5,
39320      21   15.2,  272.1,  230.2,  -78.9,   58.7,     22   15.2,  266.3,  251.8, -100.4,
            64.2,
39321      23   15.2,  252.4,  265.8, -118.8,   67.6,     24   15.2,  230.8,  271.7, -133.7,
            69.0,
39322      25   15.2,  202.2,  269.4, -144.4,   68.3,     26   15.2,  167.5,  258.9, -150.8,
            65.6,
39323      27   15.2,  128.4,  240.8, -152.9,   60.5,     28   15.2,  166.8,  259.0, -172.3,
            53.9,
39324      29   15.2,  201.6,  269.6, -186.4,   45.7,     30   15.2,  230.2,  272.1, -194.8,
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36.2,
39325 31 15.2, 251.8, 266.3, -197.3, 25.5, 32 15.2, 265.8, 252.4, -193.8, 14.1,
39326 33 15.2, 271.7, 230.8, -184.4, 2.2, 34 15.2, 269.4, 202.2, -169.5, -9.7,
39327 35 15.2, 258.9, 167.5, -149.3, -21.4, 36 15.2, 240.8, 128.4, -124.7, -32.5,
39328
39329
39330 SOURCE ID: LD12
39331 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
39332 1 15.2, 259.0, 166.8, -138.0, -38.7, 2 15.2, 269.6, 201.6, -147.9, -47.7,
39333 3 15.2, 272.1, 230.2, -153.3, -55.2, 4 15.2, 266.3, 251.8, -154.0, -61.0,
39334 5 15.2, 252.4, 265.8, -150.1, -64.9, 6 15.2, 230.8, 271.7, -141.6, -66.9,
39335 7 15.2, 202.2, 269.4, -128.8, -66.9, 8 15.2, 167.5, 258.9, -112.1, -64.8,
39336 9 15.2, 128.4, 240.8, -92.0, -60.4, 10 15.2, 166.8, 259.0, -90.8, -54.6,
39337 11 15.2, 201.6, 269.6, -87.1, -47.1, 12 15.2, 230.2, 272.1, -80.9, -38.2,
39338 13 15.2, 251.8, 266.3, -72.2, -28.1, 14 15.2, 265.8, 252.4, -61.2, -17.2,
39339 15 15.2, 271.7, 230.8, -48.5, -5.7, 16 15.2, 269.4, 202.2, -34.2, 5.9,
39340 17 15.2, 258.9, 167.5, -19.0, 17.4, 18 15.2, 240.8, 128.4, -3.8, 28.4,
39341 19 15.2, 259.0, 166.8, -28.8, 38.7, 20 15.2, 269.6, 201.6, -53.7, 47.7,
39342 21 15.2, 272.1, 230.2, -76.9, 55.2, 22 15.2, 266.3, 251.8, -97.8, 61.0,
39343 23 15.2, 252.4, 265.8, -115.7, 64.9, 24 15.2, 230.8, 271.7, -130.2, 66.9,
39344 25 15.2, 202.2, 269.4, -140.6, 66.9, 26 15.2, 167.5, 258.9, -146.8, 64.8,
39345 27 15.2, 128.4, 240.8, -148.8, 60.4, 28 15.2, 166.8, 259.0, -168.2, 54.6,
39346 29 15.2, 201.6, 269.6, -182.5, 47.1, 30 15.2, 230.2, 272.1, -191.2, 38.2,
39347 31 15.2, 251.8, 266.3, -194.1, 28.1, 32 15.2, 265.8, 252.4, -191.1, 17.2,
39348 33 15.2, 271.7, 230.8, -182.3, 5.7, 34 15.2, 269.4, 202.2, -168.0, -5.9,
39349 35 15.2, 258.9, 167.5, -148.5, -17.4, 36 15.2, 240.8, 128.4, -124.6, -28.4,
39350
39351 FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
39352 *** AERMET - VERSION 22112 *** *** *** 18:03:31
39353
PAGE 128
39354 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
39355
39356 *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
39357
39358
39359 SOURCE ID: LD13
39360 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
39361 1 15.2, 259.0, 166.8, -138.9, -34.6, 2 15.2, 269.6, 201.6, -149.5, -43.8,

```
39362       3   15.2,  272.1,  230.2, -155.5,  -51.6,      4   15.2,  266.3,  251.8, -156.8,
            -57.9,
39363       5   15.2,  252.4,  265.8, -153.4,  -62.4,      6   15.2,  230.8,  271.7, -145.3,
            -65.0,
39364       7   15.2,  202.2,  269.4, -132.8,  -65.6,      8   15.2,  167.5,  258.9, -116.2,
            -64.2,
39365       9   15.2,  128.4,  240.8,  -96.1,  -60.6,     10   15.2,  166.8,  259.0,  -94.8,
            -55.5,
39366      11   15.2,  201.6,  269.6,  -91.0,  -48.7,     12   15.2,  230.2,  272.1,  -84.4,
            -40.4,
39367      13   15.2,  251.8,  266.3,  -75.2,  -30.9,     14   15.2,  265.8,  252.4,  -63.8,
            -20.5,
39368      15   15.2,  271.7,  230.8,  -50.4,   -9.4,     16   15.2,  269.4,  202.2,  -35.5,
            1.9,
39369      17   15.2,  258.9,  167.5,  -19.5,   13.2,     18   15.2,  240.8,  128.4,   -3.6,
            24.3,
39370      19   15.2,  259.0,  166.8,  -27.9,   34.6,     20   15.2,  269.6,  201.6,  -52.1,
            43.8,
39371      21   15.2,  272.1,  230.2,  -74.7,   51.6,     22   15.2,  266.3,  251.8,  -95.0,
            57.9,
39372      23   15.2,  252.4,  265.8, -112.4,   62.4,     24   15.2,  230.8,  271.7, -126.4,
            65.0,
39373      25   15.2,  202.2,  269.4, -136.6,   65.6,     26   15.2,  167.5,  258.9, -142.6,
            64.2,
39374      27   15.2,  128.4,  240.8, -144.7,   60.6,     28   15.2,  166.8,  259.0, -164.1,
            55.5,
39375      29   15.2,  201.6,  269.6, -178.6,   48.7,     30   15.2,  230.2,  272.1, -187.7,
            40.4,
39376      31   15.2,  251.8,  266.3, -191.0,   30.9,     32   15.2,  265.8,  252.4, -188.6,
            20.5,
39377      33   15.2,  271.7,  230.8, -180.4,    9.4,     34   15.2,  269.4,  202.2, -166.7,
            -1.9,
39378      35   15.2,  258.9,  167.5, -148.0,  -13.2,     36   15.2,  240.8,  128.4, -124.8,
            -24.3,
39379
39380
39381    SOURCE ID: LD14
39382     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
39383       1   15.2,  259.0,  166.8, -139.7,  -31.1,      2   15.2,  269.6,  201.6, -150.9,
            -40.5,
39384       3   15.2,  272.1,  230.2, -157.5,  -48.6,      4   15.2,  266.3,  251.8, -159.3,
            -55.3,
39385       5   15.2,  252.4,  265.8, -156.3,  -60.2,      6   15.2,  230.8,  271.7, -148.5,
            -63.4,
39386       7   15.2,  202.2,  269.4, -136.3,  -64.6,      8   15.2,  167.5,  258.9, -119.8,
            -63.8,
39387       9   15.2,  128.4,  240.8,  -99.8,  -60.8,     10   15.2,  166.8,  259.0,  -98.4,
            -56.3,
39388      11   15.2,  201.6,  269.6,  -94.3,  -50.1,     12   15.2,  230.2,  272.1,  -87.4,
            -42.4,
39389      13   15.2,  251.8,  266.3,  -77.9,  -33.4,     14   15.2,  265.8,  252.4,  -66.0,
            -23.4,
39390      15   15.2,  271.7,  230.8,  -52.0,  -12.7,     16   15.2,  269.4,  202.2,  -36.5,
            -1.6,
39391      17   15.2,  258.9,  167.5,  -19.9,    9.6,     18   15.2,  240.8,  128.4,   -3.4,
            20.6,
39392      19   15.2,  259.0,  166.8,  -27.1,   31.1,     20   15.2,  269.6,  201.6,  -50.6,
            40.5,
39393      21   15.2,  272.1,  230.2,  -72.7,   48.6,     22   15.2,  266.3,  251.8,  -92.5,
            55.3,
39394      23   15.2,  252.4,  265.8, -109.5,   60.2,     24   15.2,  230.8,  271.7, -123.2,
            63.4,
39395      25   15.2,  202.2,  269.4, -133.1,   64.6,     26   15.2,  167.5,  258.9, -139.0,
            63.8,
39396      27   15.2,  128.4,  240.8, -141.0,   60.8,     28   15.2,  166.8,  259.0, -160.6,
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          56.3,
39397      29   15.2,  201.6,  269.6, -175.3,   50.1,     30   15.2,  230.2,  272.1, -184.7,
          42.4,
39398      31   15.2,  251.8,  266.3, -188.4,   33.4,     32   15.2,  265.8,  252.4, -186.4,
          23.4,
39399      33   15.2,  271.7,  230.8, -178.8,   12.7,     34   15.2,  269.4,  202.2, -165.7,
          1.6,
39400      35   15.2,  258.9,  167.5, -147.6,   -9.6,     36   15.2,  240.8,  128.4, -125.0,
          -20.6,
39401
39402
39403     SOURCE ID: LD15
39404      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
39405       1   15.2,  259.0,  166.8, -140.8,  -23.5,      2   15.2,  269.6,  201.6, -153.3,
          -33.2,
39406       3   15.2,  272.1,  230.2, -161.1,  -41.8,      4   15.2,  266.3,  251.8, -164.1,
          -49.2,
39407       5   15.2,  252.4,  265.8, -162.0,  -55.1,      6   15.2,  230.8,  271.7, -155.1,
          -59.3,
39408       7   15.2,  202.2,  269.4, -143.4,  -61.7,      8   15.2,  167.5,  258.9, -127.3,
          -62.2,
39409       9   15.2,  128.4,  240.8, -107.4,  -60.5,     10   15.2,  166.8,  259.0, -106.0,
          -57.4,
39410      11   15.2,  201.6,  269.6, -101.6,  -52.5,     12   15.2,  230.2,  272.1,  -94.2,
          -46.0,
39411      13   15.2,  251.8,  266.3,  -83.9,  -38.2,     14   15.2,  265.8,  252.4,  -71.1,
          -29.1,
39412      15   15.2,  271.7,  230.8,  -56.1,  -19.2,     16   15.2,  269.4,  202.2,  -39.4,
          -8.7,
39413      17   15.2,  258.9,  167.5,  -21.5,    2.1,     18   15.2,  240.8,  128.4,   -3.7,
          13.0,
39414      19   15.2,  259.0,  166.8,  -26.0,   23.5,     20   15.2,  269.6,  201.6,  -48.3,
          33.2,
39415      21   15.2,  272.1,  230.2,  -69.1,   41.8,     22   15.2,  266.3,  251.8,  -87.8,
          49.2,
39416      23   15.2,  252.4,  265.8, -103.8,   55.1,     24   15.2,  230.8,  271.7, -116.7,
          59.3,
39417      25   15.2,  202.2,  269.4, -126.0,   61.7,     26   15.2,  167.5,  258.9, -131.5,
          62.2,
39418      27   15.2,  128.4,  240.8, -133.4,   60.5,     28   15.2,  166.8,  259.0, -153.0,
          57.4,
39419      29   15.2,  201.6,  269.6, -168.0,   52.5,     30   15.2,  230.2,  272.1, -177.9,
          46.0,
39420      31   15.2,  251.8,  266.3, -182.3,   38.2,     32   15.2,  265.8,  252.4, -181.3,
          29.1,
39421      33   15.2,  271.7,  230.8, -174.7,   19.2,     34   15.2,  269.4,  202.2, -162.8,
          8.7,
39422      35   15.2,  258.9,  167.5, -146.0,   -2.1,     36   15.2,  240.8,  128.4, -124.7,
          -13.0,
39423
39424
39425     SOURCE ID: LD16
39426      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
39427       1   15.2,  259.0,  166.8, -141.6,  -19.4,      2   15.2,  269.6,  201.6, -154.8,
          -29.3,
39428       3   15.2,  272.1,  230.2, -163.3,  -38.3,      4   15.2,  266.3,  251.8, -166.8,
          -46.1,
39429       5   15.2,  252.4,  265.8, -165.2,  -52.5,      6   15.2,  230.8,  271.7, -158.7,
          -57.3,
39430       7   15.2,  202.2,  269.4, -147.3,  -60.4,      8   15.2,  167.5,  258.9, -131.4,
          -61.6,
39431       9   15.2,  128.4,  240.8, -111.6,  -60.6,     10   15.2,  166.8,  259.0, -110.0,
          -58.2,
39432      11   15.2,  201.6,  269.6, -105.5,  -54.0,     12   15.2,  230.2,  272.1,  -97.8,
```

-48.2,
13 15.2, 251.8, 266.3, -87.0, -40.9, 14 15.2, 265.8, 252.4, -73.7, -32.3,
15 15.2, 271.7, 230.8, -58.1, -22.8, 16 15.2, 269.4, 202.2, -40.8, -12.6,
17 15.2, 258.9, 167.5, -22.2, -2.0, 18 15.2, 240.8, 128.4, -3.6, 8.8,
19 15.2, 259.0, 166.8, -25.2, 19.4, 20 15.2, 269.6, 201.6, -46.8, 29.3,
21 15.2, 272.1, 230.2, -66.9, 38.3, 22 15.2, 266.3, 251.8, -85.0, 46.1,
23 15.2, 252.4, 265.8, -100.6, 52.5, 24 15.2, 230.8, 271.7, -113.0, 57.3,
25 15.2, 202.2, 269.4, -122.1, 60.4, 26 15.2, 167.5, 258.9, -127.4, 61.6,
27 15.2, 128.4, 240.8, -129.2, 60.6, 28 15.2, 166.8, 259.0, -148.9, 58.2,
29 15.2, 201.6, 269.6, -164.1, 54.0, 30 15.2, 230.2, 272.1, -174.3, 48.2,
31 15.2, 251.8, 266.3, -179.2, 40.9, 32 15.2, 265.8, 252.4, -178.7, 32.3,
33 15.2, 271.7, 230.8, -172.7, 22.8, 34 15.2, 269.4, 202.2, -161.5, 12.6,
35 15.2, 258.9, 167.5, -145.4, 2.0, 36 15.2, 240.8, 128.4, -124.8, -8.8,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD17

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	259.0,	166.8,	-142.3,	-15.3,	2	15.2,	269.6,	201.6,	-156.2,	-25.3,
3	15.2,	272.1,	230.2,	-165.4,	-34.6,	4	15.2,	266.3,	251.8,	-169.5,	-42.8,
5	15.2,	252.4,	265.8,	-168.5,	-49.7,	6	15.2,	230.8,	271.7,	-162.3,	-55.1,
7	15.2,	202.2,	269.4,	-151.3,	-58.9,	8	15.2,	167.5,	258.9,	-135.6,	-60.8,
9	15.2,	128.4,	240.8,	-115.8,	-60.6,	10	15.2,	166.8,	259.0,	-114.2,	-58.9,
11	15.2,	201.6,	269.6,	-109.5,	-55.4,	12	15.2,	230.2,	272.1,	-101.5,	-50.3,
13	15.2,	251.8,	266.3,	-90.3,	-43.6,	14	15.2,	265.8,	252.4,	-76.5,	-35.6,
15	15.2,	271.7,	230.8,	-60.2,	-26.5,	16	15.2,	269.4,	202.2,	-42.2,	-16.6,
17	15.2,	258.9,	167.5,	-22.9,	-6.2,	18	15.2,	240.8,	128.4,	-3.6,	4.6,
19	15.2,	259.0,	166.8,	-24.5,	15.3,	20	15.2,	269.6,	201.6,	-45.4,	25.3,
21	15.2,	272.1,	230.2,	-64.8,	34.6,	22	15.2,	266.3,	251.8,	-82.3,	42.8,
23	15.2,	252.4,	265.8,	-97.3,	49.7,	24	15.2,	230.8,	271.7,	-109.4,	55.1,
25	15.2,	202.2,	269.4,	-118.1,	58.9,	26	15.2,	167.5,	258.9,	-123.2,	

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          60.8,
39469      27   15.2,  128.4,  240.8, -125.0,   60.6,     28   15.2,  166.8,  259.0, -144.8,
          58.9,
39470      29   15.2,  201.6,  269.6, -160.1,   55.4,     30   15.2,  230.2,  272.1, -170.6,
          50.3,
39471      31   15.2,  251.8,  266.3, -176.0,   43.6,     32   15.2,  265.8,  252.4, -175.9,
          35.6,
39472      33   15.2,  271.7,  230.8, -170.6,   26.5,     34   15.2,  269.4,  202.2, -160.0,
          16.6,
39473      35   15.2,  258.9,  167.5, -144.6,    6.2,     36   15.2,  240.8,  128.4, -124.8,
          -4.6,
39474
39475
39476    SOURCE ID: LD18
39477     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
39478       1   15.2,  259.0,  166.8, -142.9,  -11.5,      2   15.2,  269.6,  201.6, -157.4,
           -21.7,
39479       3   15.2,  272.1,  230.2, -167.2,  -31.2,      4   15.2,  266.3,  251.8, -171.9,
           -39.8,
39480       5   15.2,  252.4,  265.8, -171.3,  -47.2,      6   15.2,  230.8,  271.7, -165.6,
           -53.1,
39481       7   15.2,  202.2,  269.4, -154.8,  -57.5,      8   15.2,  167.5,  258.9, -139.4,
           -60.1,
39482       9   15.2,  128.4,  240.8, -119.6,  -60.5,     10   15.2,  166.8,  259.0, -118.0,
           -59.4,
39483      11   15.2,  201.6,  269.6, -113.1,  -56.6,     12   15.2,  230.2,  272.1, -104.8,
           -52.1,
39484      13   15.2,  251.8,  266.3,  -93.3,  -45.9,     14   15.2,  265.8,  252.4,  -79.0,
           -38.4,
39485      15   15.2,  271.7,  230.8,  -62.3,  -29.7,     16   15.2,  269.4,  202.2,  -43.6,
           -20.1,
39486      17   15.2,  258.9,  167.5,  -23.7,   -9.9,     18   15.2,  240.8,  128.4,   -3.7,
           0.8,
39487      19   15.2,  259.0,  166.8,  -23.9,   11.5,     20   15.2,  269.6,  201.6,  -44.1,
           21.7,
39488      21   15.2,  272.1,  230.2,  -63.0,   31.2,     22   15.2,  266.3,  251.8,  -80.0,
           39.8,
39489      23   15.2,  252.4,  265.8,  -94.5,   47.2,     24   15.2,  230.8,  271.7, -106.1,
           53.1,
39490      25   15.2,  202.2,  269.4, -114.5,   57.5,     26   15.2,  167.5,  258.9, -119.5,
           60.1,
39491      27   15.2,  128.4,  240.8, -121.1,   60.5,     28   15.2,  166.8,  259.0, -141.0,
           59.4,
39492      29   15.2,  201.6,  269.6, -156.5,   56.6,     30   15.2,  230.2,  272.1, -167.2,
           52.1,
39493      31   15.2,  251.8,  266.3, -172.9,   45.9,     32   15.2,  265.8,  252.4, -173.4,
           38.4,
39494      33   15.2,  271.7,  230.8, -168.5,   29.7,     34   15.2,  269.4,  202.2, -158.6,
           20.1,
39495      35   15.2,  258.9,  167.5, -143.8,    9.9,     36   15.2,  240.8,  128.4, -124.7,
           -0.8,
39496
39497
39498    SOURCE ID: LD19
39499     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
39500       1   15.2,  259.0,  166.8, -143.5,   -7.4,      2   15.2,  269.6,  201.6, -158.8,
           -17.8,
39501       3   15.2,  272.1,  230.2, -169.2,  -27.6,      4   15.2,  266.3,  251.8, -174.5,
           -36.6,
39502       5   15.2,  252.4,  265.8, -174.4,  -44.5,      6   15.2,  230.8,  271.7, -169.1,
           -51.0,
39503       7   15.2,  202.2,  269.4, -158.7,  -56.0,      8   15.2,  167.5,  258.9, -143.4,
           -59.3,
39504       9   15.2,  128.4,  240.8, -123.8,  -60.4,     10   15.2,  166.8,  259.0, -122.0,
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 -60.1,
11   15.2,  201.6,  269.6, -117.0,  -58.0,     12   15.2,  230.2,  272.1, -108.4,
-54.1,
13   15.2,  251.8,  266.3,  -96.5,  -48.5,     14   15.2,  265.8,  252.4,  -81.7,
-41.5,
15   15.2,  271.7,  230.8,  -64.4,  -33.3,     16   15.2,  269.4,  202.2,  -45.1,
-24.0,
17   15.2,  258.9,  167.5,  -24.5,  -14.0,     18   15.2,  240.8,  128.4,   -3.8,
-3.3,
19   15.2,  259.0,  166.8,  -23.3,    7.4,     20   15.2,  269.6,  201.6,  -42.8,
17.8,
21   15.2,  272.1,  230.2,  -61.0,   27.6,     22   15.2,  266.3,  251.8,  -77.4,
36.6,
23   15.2,  252.4,  265.8,  -91.4,   44.5,     24   15.2,  230.8,  271.7, -102.6,
51.0,
25   15.2,  202.2,  269.4, -110.7,   56.0,     26   15.2,  167.5,  258.9, -115.5,
59.3,
27   15.2,  128.4,  240.8, -117.0,   60.4,     28   15.2,  166.8,  259.0, -136.9,
60.1,
29   15.2,  201.6,  269.6, -152.6,   58.0,     30   15.2,  230.2,  272.1, -163.7,
54.1,
31   15.2,  251.8,  266.3, -169.8,   48.5,     32   15.2,  265.8,  252.4, -170.7,
41.5,
33   15.2,  271.7,  230.8, -166.4,   33.3,     34   15.2,  269.4,  202.2, -157.1,
24.0,
35   15.2,  258.9,  167.5, -143.0,   14.0,     36   15.2,  240.8,  128.4, -124.6,
3.3,


SOURCE ID: LD20
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  259.0,  166.8, -144.4,   -3.3,      2   15.2,  269.6,  201.6, -160.4,
 -14.0,
  3   15.2,  272.1,  230.2, -171.4,  -24.1,      4   15.2,  266.3,  251.8, -177.3,
 -33.5,
  5   15.2,  252.4,  265.8, -177.8,  -42.0,      6   15.2,  230.8,  271.7, -172.8,
 -49.1,
  7   15.2,  202.2,  269.4, -162.6,  -54.8,      8   15.2,  167.5,  258.9, -147.5,
 -58.7,
  9   15.2,  128.4,  240.8, -127.9,  -60.6,     10   15.2,  166.8,  259.0, -126.1,
 -61.0,
 11   15.2,  201.6,  269.6, -120.9,  -59.6,     12   15.2,  230.2,  272.1, -111.9,
-56.3,
 13   15.2,  251.8,  266.3,  -99.6,  -51.4,     14   15.2,  265.8,  252.4,  -84.2,
-44.8,
 15   15.2,  271.7,  230.8,  -66.3,  -37.0,     16   15.2,  269.4,  202.2,  -46.3,
-27.9,
 17   15.2,  258.9,  167.5,  -25.0,  -18.1,     18   15.2,  240.8,  128.4,   -3.6,
-7.5,
 19   15.2,  259.0,  166.8,  -22.4,    3.3,     20   15.2,  269.6,  201.6,  -41.2,
 14.0,
 21   15.2,  272.1,  230.2,  -58.8,   24.1,     22   15.2,  266.3,  251.8,  -74.5,
 33.5,
 23   15.2,  252.4,  265.8,  -88.1,   42.0,     24   15.2,  230.8,  271.7,  -98.9,
 49.1,
 25   15.2,  202.2,  269.4, -106.7,   54.8,     26   15.2,  167.5,  258.9, -111.3,
 58.7,
 27   15.2,  128.4,  240.8, -112.9,   60.6,     28   15.2,  166.8,  259.0, -132.8,
 61.0,
 29   15.2,  201.6,  269.6, -148.8,   59.6,     30   15.2,  230.2,  272.1, -160.2,
 56.3,
 31   15.2,  251.8,  266.3, -166.7,   51.4,     32   15.2,  265.8,  252.4, -168.2,
 44.8,
 33   15.2,  271.7,  230.8, -164.5,   37.0,     34   15.2,  269.4,  202.2, -155.9,
 27.9,
```

```
39539      35   15.2,  258.9,  167.5, -142.5,   18.1,     36   15.2,  240.8,  128.4, -124.8,
           7.5,
39540
39541   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
39542    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
39543
                                    PAGE 130
39544    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
39545
39546                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
39547
39548
39549    SOURCE ID: LD21
39550     IFV    BH       BW       BL      XADJ     YADJ     IFV    BH       BW       BL      XADJ
          YADJ
39551       1   15.2,  259.0,  166.8, -145.3,    0.2,       2   15.2,  269.6,  201.6, -161.8,
           -10.6,
39552       3   15.2,  272.1,  230.2, -173.4,  -21.1,       4   15.2,  266.3,  251.8, -179.8,
           -30.9,
39553       5   15.2,  252.4,  265.8, -180.7,  -39.8,       6   15.2,  230.8,  271.7, -176.1,
           -47.5,
39554       7   15.2,  202.2,  269.4, -166.1,  -53.7,       8   15.2,  167.5,  258.9, -151.1,
           -58.3,
39555       9   15.2,  128.4,  240.8, -131.6,  -60.8,      10   15.2,  166.8,  259.0, -129.7,
           -61.9,
39556      11   15.2,  201.6,  269.6, -124.2,  -61.0,      12   15.2,  230.2,  272.1, -115.0,
           -58.3,
39557      13   15.2,  251.8,  266.3, -102.2,  -53.9,      14   15.2,  265.8,  252.4,  -86.4,
           -47.8,
39558      15   15.2,  271.7,  230.8,  -67.9,  -40.2,      16   15.2,  269.4,  202.2,  -47.4,
           -31.4,
39559      17   15.2,  258.9,  167.5,  -25.4,  -21.7,      18   15.2,  240.8,  128.4,   -3.4,
           -11.2,
39560      19   15.2,  259.0,  166.8,  -21.5,   -0.2,      20   15.2,  269.6,  201.6,  -39.8,
           10.6,
39561      21   15.2,  272.1,  230.2,  -56.8,   21.1,      22   15.2,  266.3,  251.8,  -72.0,
           30.9,
39562      23   15.2,  252.4,  265.8,  -85.1,   39.8,      24   15.2,  230.8,  271.7,  -95.6,
           47.5,
39563      25   15.2,  202.2,  269.4, -103.2,   53.7,      26   15.2,  167.5,  258.9, -107.7,
           58.3,
39564      27   15.2,  128.4,  240.8, -109.2,   60.8,      28   15.2,  166.8,  259.0, -129.3,
           61.9,
39565      29   15.2,  201.6,  269.6, -145.4,   61.0,      30   15.2,  230.2,  272.1, -157.1,
           58.3,
39566      31   15.2,  251.8,  266.3, -164.1,   53.9,      32   15.2,  265.8,  252.4, -166.0,
           47.8,
39567      33   15.2,  271.7,  230.8, -162.9,   40.2,      34   15.2,  269.4,  202.2, -154.9,
           31.4,
39568      35   15.2,  258.9,  167.5, -142.1,   21.7,      36   15.2,  240.8,  128.4, -125.0,
           11.2,
39569
39570
39571    SOURCE ID: LD22
39572     IFV    BH       BW       BL      XADJ     YADJ     IFV    BH       BW       BL      XADJ
          YADJ
39573       1   15.2,  259.0,  166.8, -146.2,    7.7,       2   15.2,  269.6,  201.6, -164.1,
           -3.4,
39574       3   15.2,  272.1,  230.2, -176.9,  -14.4,       4   15.2,  266.3,  251.8, -184.4,
           -24.9,
39575       5   15.2,  252.4,  265.8, -186.2,  -34.7,       6   15.2,  230.8,  271.7, -182.4,
           -43.4,
39576       7   15.2,  202.2,  269.4, -173.1,  -50.8,       8   15.2,  167.5,  258.9, -158.5,
```

-56.7,
9 15.2, 128.4, 240.8, -139.1, -60.5, 10 15.2, 166.8, 259.0, -137.2, -62.8,
11 15.2, 201.6, 269.6, -131.4, -63.3, 12 15.2, 230.2, 272.1, -121.7, -61.8,
13 15.2, 251.8, 266.3, -108.2, -58.4, 14 15.2, 265.8, 252.4, -91.5, -53.3,
15 15.2, 271.7, 230.8, -72.0, -46.6, 16 15.2, 269.4, 202.2, -50.3, -38.4,
17 15.2, 258.9, 167.5, -27.1, -29.1, 18 15.2, 240.8, 128.4, -3.7, -18.7,
19 15.2, 259.0, 166.8, -20.6, -7.7, 20 15.2, 269.6, 201.6, -37.5, 3.4,
21 15.2, 272.1, 230.2, -53.3, 14.4, 22 15.2, 266.3, 251.8, -67.5, 24.9,
23 15.2, 252.4, 265.8, -79.6, 34.7, 24 15.2, 230.8, 271.7, -89.3, 43.4,
25 15.2, 202.2, 269.4, -96.3, 50.8, 26 15.2, 167.5, 258.9, -100.3, 56.7,
27 15.2, 128.4, 240.8, -101.7, 60.5, 28 15.2, 166.8, 259.0, -121.8, 62.8,
29 15.2, 201.6, 269.6, -138.2, 63.3, 30 15.2, 230.2, 272.1, -150.4, 61.8,
31 15.2, 251.8, 266.3, -158.0, 58.4, 32 15.2, 265.8, 252.4, -160.9, 53.3,
33 15.2, 271.7, 230.8, -158.8, 46.6, 34 15.2, 269.4, 202.2, -151.9, 38.4,
35 15.2, 258.9, 167.5, -140.4, 29.1, 36 15.2, 240.8, 128.4, -124.7, 18.7,

SOURCE ID: LD23

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 259.0, 166.8, -147.0, 11.7, 2 15.2, 269.6, 201.6, -165.5, 0.5,
3 15.2, 272.1, 230.2, -179.0, -10.8, 4 15.2, 266.3, 251.8, -187.1, -21.8,
5 15.2, 252.4, 265.8, -189.5, -32.1, 6 15.2, 230.8, 271.7, -186.1, -41.4,
7 15.2, 202.2, 269.4, -177.0, -49.5, 8 15.2, 167.5, 258.9, -162.6, -56.0,
9 15.2, 128.4, 240.8, -143.2, -60.5, 10 15.2, 166.8, 259.0, -141.2, -63.6,
11 15.2, 201.6, 269.6, -135.3, -64.8, 12 15.2, 230.2, 272.1, -125.2, -63.9,
13 15.2, 251.8, 266.3, -111.4, -61.2, 14 15.2, 265.8, 252.4, -94.1, -56.5,
15 15.2, 271.7, 230.8, -74.0, -50.2, 16 15.2, 269.4, 202.2, -51.6, -42.3,
17 15.2, 258.9, 167.5, -27.7, -33.2, 18 15.2, 240.8, 128.4, -3.7, -22.8,
19 15.2, 259.0, 166.8, -19.8, -11.7, 20 15.2, 269.6, 201.6, -36.0, -0.5,
21 15.2, 272.1, 230.2, -51.2, 10.8, 22 15.2, 266.3, 251.8, -64.8, 21.8,
23 15.2, 252.4, 265.8, -76.4, 32.1, 24 15.2, 230.8, 271.7, -85.7, 41.4,
25 15.2, 202.2, 269.4, -92.4, 49.5, 26 15.2, 167.5, 258.9, -96.2, 56.0,
27 15.2, 128.4, 240.8, -97.6, 60.5, 28 15.2, 166.8, 259.0, -117.7, 63.6,
29 15.2, 201.6, 269.6, -134.3, 64.8, 30 15.2, 230.2, 272.1, -146.9, 63.9,
31 15.2, 251.8, 266.3, -154.9, 61.2, 32 15.2, 265.8, 252.4, -158.3, 56.5,

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39611      33   15.2,  271.7,  230.8, -156.8,   50.2,     34   15.2,  269.4,  202.2, -150.6,
           42.3,
39612      35   15.2,  258.9,  167.5, -139.8,   33.2,     36   15.2,  240.8,  128.4, -124.7,
           22.8,
39613
39614
39615    SOURCE ID: LD24
39616     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
39617       1   15.2,  259.0,  166.8, -147.7,   15.9,      2   15.2,  269.6,  201.6, -166.9,
            4.5,
39618       3   15.2,  272.1,  230.2, -181.1,   -7.1,      4   15.2,  266.3,  251.8, -189.8,
           -18.5,
39619       5   15.2,  252.4,  265.8, -192.7,  -29.3,      6   15.2,  230.8,  271.7, -189.7,
           -39.2,
39620       7   15.2,  202.2,  269.4, -181.0,  -48.0,      8   15.2,  167.5,  258.9, -166.8,
           -55.2,
39621       9   15.2,  128.4,  240.8, -147.5,  -60.5,     10   15.2,  166.8,  259.0, -145.4,
           -64.3,
39622      11   15.2,  201.6,  269.6, -139.3,  -66.2,     12   15.2,  230.2,  272.1, -128.9,
           -66.0,
39623      13   15.2,  251.8,  266.3, -114.6,  -63.9,     14   15.2,  265.8,  252.4,  -96.9,
           -59.8,
39624      15   15.2,  271.7,  230.8,  -76.2,  -53.8,     16   15.2,  269.4,  202.2,  -53.1,
           -46.3,
39625      17   15.2,  258.9,  167.5,  -28.5,  -37.3,     18   15.2,  240.8,  128.4,   -3.7,
           -27.1,
39626      19   15.2,  259.0,  166.8,  -19.1,  -15.9,     20   15.2,  269.6,  201.6,  -34.6,
           -4.5,
39627      21   15.2,  272.1,  230.2,  -49.1,    7.1,     22   15.2,  266.3,  251.8,  -62.1,
           18.5,
39628      23   15.2,  252.4,  265.8,  -73.1,   29.3,     24   15.2,  230.8,  271.7,  -82.0,
           39.2,
39629      25   15.2,  202.2,  269.4,  -88.4,   48.0,     26   15.2,  167.5,  258.9,  -92.1,
           55.2,
39630      27   15.2,  128.4,  240.8,  -93.3,   60.5,     28   15.2,  166.8,  259.0, -113.5,
           64.3,
39631      29   15.2,  201.6,  269.6, -130.3,   66.2,     30   15.2,  230.2,  272.1, -143.2,
           66.0,
39632      31   15.2,  251.8,  266.3, -151.6,   63.9,     32   15.2,  265.8,  252.4, -155.5,
           59.8,
39633      33   15.2,  271.7,  230.8, -154.6,   53.8,     34   15.2,  269.4,  202.2, -149.1,
           46.3,
39634      35   15.2,  258.9,  167.5, -139.0,   37.3,     36   15.2,  240.8,  128.4, -124.7,
           27.1,
39635
39636    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
39637     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
39638
                                    PAGE 131
39639     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
39640
39641                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
39642
39643
39644     SOURCE ID: LD25
39645      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
39646       1   15.2,  259.0,  166.8, -148.3,   19.7,      2   15.2,  269.6,  201.6, -168.2,
            8.1,
39647       3   15.2,  272.1,  230.2, -182.9,   -3.8,      4   15.2,  266.3,  251.8, -192.2,
           -15.5,
39648       5   15.2,  252.4,  265.8, -195.5,  -26.8,      6   15.2,  230.8,  271.7, -193.0,
```

-37.2,
7 15.2, 202.2, 269.4, -184.6, -46.6, 8 15.2, 167.5, 258.9, -170.5, -54.5,
9 15.2, 128.4, 240.8, -151.3, -60.4, 10 15.2, 166.8, 259.0, -149.2, -64.9,
11 15.2, 201.6, 269.6, -142.9, -67.4, 12 15.2, 230.2, 272.1, -132.3, -67.8,
13 15.2, 251.8, 266.3, -117.6, -66.2, 14 15.2, 265.8, 252.4, -99.4, -62.6,
15 15.2, 271.7, 230.8, -78.2, -57.1, 16 15.2, 269.4, 202.2, -54.5, -49.9,
17 15.2, 258.9, 167.5, -29.3, -41.1, 18 15.2, 240.8, 128.4, -3.8, -30.9,
19 15.2, 259.0, 166.8, -18.5, -19.7, 20 15.2, 269.6, 201.6, -33.4, -8.1,
21 15.2, 272.1, 230.2, -47.2, 3.8, 22 15.2, 266.3, 251.8, -59.7, 15.5,
23 15.2, 252.4, 265.8, -70.3, 26.8, 24 15.2, 230.8, 271.7, -78.8, 37.2,
25 15.2, 202.2, 269.4, -84.8, 46.6, 26 15.2, 167.5, 258.9, -88.3, 54.5,
27 15.2, 128.4, 240.8, -89.5, 60.4, 28 15.2, 166.8, 259.0, -109.8, 64.9,
29 15.2, 201.6, 269.6, -126.7, 67.4, 30 15.2, 230.2, 272.1, -139.8, 67.8,
31 15.2, 251.8, 266.3, -148.6, 66.2, 32 15.2, 265.8, 252.4, -153.0, 62.6,
33 15.2, 271.7, 230.8, -152.6, 57.1, 34 15.2, 269.4, 202.2, -147.7, 49.9,
35 15.2, 258.9, 167.5, -138.2, 41.1, 36 15.2, 240.8, 128.4, -124.6, 30.9,

SOURCE ID: LD26

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 259.0, 166.8, -148.9, 23.8, 2 15.2, 269.6, 201.6, -169.5, 12.0,
3 15.2, 272.1, 230.2, -184.9, -0.2, 4 15.2, 266.3, 251.8, -194.7, -12.3,
5 15.2, 252.4, 265.8, -198.6, -24.1, 6 15.2, 230.8, 271.7, -196.5, -35.1,
7 15.2, 202.2, 269.4, -188.4, -45.1, 8 15.2, 167.5, 258.9, -174.6, -53.7,
9 15.2, 128.4, 240.8, -155.4, -60.3, 10 15.2, 166.8, 259.0, -153.2, -65.5,
11 15.2, 201.6, 269.6, -146.8, -68.7, 12 15.2, 230.2, 272.1, -135.9, -69.8,
13 15.2, 251.8, 266.3, -120.8, -68.8, 14 15.2, 265.8, 252.4, -102.1, -65.7,
15 15.2, 271.7, 230.8, -80.3, -60.6, 16 15.2, 269.4, 202.2, -56.0, -53.7,
17 15.2, 258.9, 167.5, -30.1, -45.1, 18 15.2, 240.8, 128.4, -3.9, -35.0,
19 15.2, 259.0, 166.8, -17.9, -23.8, 20 15.2, 269.6, 201.6, -32.1, -12.0,
21 15.2, 272.1, 230.2, -45.3, 0.2, 22 15.2, 266.3, 251.8, -57.1, 12.3,
23 15.2, 252.4, 265.8, -67.2, 24.1, 24 15.2, 230.8, 271.7, -75.2, 35.1,
25 15.2, 202.2, 269.4, -81.0, 45.1, 26 15.2, 167.5, 258.9, -84.3, 53.7,
27 15.2, 128.4, 240.8, -85.4, 60.3, 28 15.2, 166.8, 259.0, -105.7, 65.5,
29 15.2, 201.6, 269.6, -122.8, 68.7, 30 15.2, 230.2, 272.1, -136.2, 69.8,

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 31   15.2,  251.8,  266.3, -145.5,   68.8,     32   15.2,  265.8,  252.4, -150.3,
 65.7,
 33   15.2,  271.7,  230.8, -150.5,   60.6,     34   15.2,  269.4,  202.2, -146.2,
 53.7,
 35   15.2,  258.9,  167.5, -137.5,   45.1,     36   15.2,  240.8,  128.4, -124.5,
 35.0,


SOURCE ID: LD27
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  259.0,  166.8, -149.8,   27.8,      2   15.2,  269.6,  201.6, -171.1,
 15.8,
  3   15.2,  272.1,  230.2, -187.2,    3.3,      4   15.2,  266.3,  251.8, -197.6,
 -9.2,
  5   15.2,  252.4,  265.8, -202.0,  -21.6,      6   15.2,  230.8,  271.7, -200.2,
 -33.2,
  7   15.2,  202.2,  269.4, -192.4,  -43.9,      8   15.2,  167.5,  258.9, -178.7,
 -53.2,
  9   15.2,  128.4,  240.8, -159.6,  -60.5,     10   15.2,  166.8,  259.0, -157.3,
 -66.4,
 11   15.2,  201.6,  269.6, -150.6,  -70.3,     12   15.2,  230.2,  272.1, -139.4,
 -72.1,
 13   15.2,  251.8,  266.3, -123.9,  -71.6,     14   15.2,  265.8,  252.4, -104.6,
 -69.0,
 15   15.2,  271.7,  230.8,  -82.2,  -64.3,     16   15.2,  269.4,  202.2,  -57.3,
 -57.7,
 17   15.2,  258.9,  167.5,  -30.6,  -49.3,     18   15.2,  240.8,  128.4,   -3.7,
 -39.2,
 19   15.2,  259.0,  166.8,  -17.0,  -27.8,     20   15.2,  269.6,  201.6,  -30.5,
 -15.8,
 21   15.2,  272.1,  230.2,  -43.0,   -3.3,     22   15.2,  266.3,  251.8,  -54.3,
 9.2,
 23   15.2,  252.4,  265.8,  -63.9,   21.6,     24   15.2,  230.8,  271.7,  -71.5,
 33.2,
 25   15.2,  202.2,  269.4,  -77.0,   43.9,     26   15.2,  167.5,  258.9,  -80.2,
 53.2,
 27   15.2,  128.4,  240.8,  -81.2,   60.5,     28   15.2,  166.8,  259.0, -101.6,
 66.4,
 29   15.2,  201.6,  269.6, -119.0,   70.3,     30   15.2,  230.2,  272.1, -132.7,
 72.1,
 31   15.2,  251.8,  266.3, -142.4,   71.6,     32   15.2,  265.8,  252.4, -147.7,
 69.0,
 33   15.2,  271.7,  230.8, -148.6,   64.3,     34   15.2,  269.4,  202.2, -145.0,
 57.7,
 35   15.2,  258.9,  167.5, -136.9,   49.3,     36   15.2,  240.8,  128.4, -124.7,
 39.2,


SOURCE ID: LD28
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  259.0,  166.8, -150.7,   31.4,      2   15.2,  269.6,  201.6, -172.6,
 19.2,
  3   15.2,  272.1,  230.2, -189.2,    6.4,      4   15.2,  266.3,  251.8, -200.1,
 -6.6,
  5   15.2,  252.4,  265.8, -204.9,  -19.4,      6   15.2,  230.8,  271.7, -203.5,
 -31.6,
  7   15.2,  202.2,  269.4, -195.9,  -42.8,      8   15.2,  167.5,  258.9, -182.3,
 -52.8,
  9   15.2,  128.4,  240.8, -163.2,  -60.7,     10   15.2,  166.8,  259.0, -160.8,
 -67.3,
 11   15.2,  201.6,  269.6, -154.0,  -71.8,     12   15.2,  230.2,  272.1, -142.4,
 -74.1,
 13   15.2,  251.8,  266.3, -126.5,  -74.1,     14   15.2,  265.8,  252.4, -106.8,
 -72.0,
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39719      15   15.2,  271.7,  230.8,  -83.8,  -67.6,     16   15.2,  269.4,  202.2,  -58.3,
           -61.2,
39720      17   15.2,  258.9,  167.5,  -31.0,  -52.9,     18   15.2,  240.8,  128.4,   -3.5,
           -42.8,
39721      19   15.2,  259.0,  166.8,  -16.1,  -31.4,     20   15.2,  269.6,  201.6,  -29.0,
           -19.2,
39722      21   15.2,  272.1,  230.2,  -41.0,   -6.4,     22   15.2,  266.3,  251.8,  -51.8,
           6.6,
39723      23   15.2,  252.4,  265.8,  -60.9,   19.4,     24   15.2,  230.8,  271.7,  -68.3,
           31.6,
39724      25   15.2,  202.2,  269.4,  -73.5,   42.8,     26   15.2,  167.5,  258.9,  -76.5,
           52.8,
39725      27   15.2,  128.4,  240.8,  -77.6,   60.7,     28   15.2,  166.8,  259.0,  -98.1,
           67.3,
39726      29   15.2,  201.6,  269.6, -115.6,   71.8,     30   15.2,  230.2,  272.1, -129.7,
           74.1,
39727      31   15.2,  251.8,  266.3, -139.8,   74.1,     32   15.2,  265.8,  252.4, -145.6,
           72.0,
39728      33   15.2,  271.7,  230.8, -147.0,   67.6,     34   15.2,  269.4,  202.2, -144.0,
           61.2,
39729      35   15.2,  258.9,  167.5, -136.5,   52.9,     36   15.2,  240.8,  128.4, -124.9,
           42.8,
39730
39731  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
39732   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
39733
                                    PAGE 132
39734   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
39735
39736                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
39737
39738
39739   SOURCE ID: LD29
39740    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
39741      1   15.2,  259.0,  166.8, -151.8,   38.9,      2   15.2,  269.6,  201.6, -175.0,
           26.4,
39742      3   15.2,  272.1,  230.2, -192.8,   13.1,      4   15.2,  266.3,  251.8, -204.8,
           -0.6,
39743      5   15.2,  252.4,  265.8, -210.6,  -14.3,      6   15.2,  230.8,  271.7, -210.0,
           -27.6,
39744      7   15.2,  202.2,  269.4, -203.0,  -40.0,      8   15.2,  167.5,  258.9, -189.8,
           -51.2,
39745      9   15.2,  128.4,  240.8, -170.8,  -60.5,     10   15.2,  166.8,  259.0, -168.4,
           -68.4,
39746     11   15.2,  201.6,  269.6, -161.2,  -74.2,     12   15.2,  230.2,  272.1, -149.1,
           -77.7,
39747     13   15.2,  251.8,  266.3, -132.5,  -78.9,     14   15.2,  265.8,  252.4, -111.8,
           -77.7,
39748     15   15.2,  271.7,  230.8,  -87.8,  -74.1,     16   15.2,  269.4,  202.2,  -61.1,
           -68.3,
39749     17   15.2,  258.9,  167.5,  -32.5,  -60.4,     18   15.2,  240.8,  128.4,   -3.7,
           -50.4,
39750     19   15.2,  259.0,  166.8,  -15.0,  -38.9,     20   15.2,  269.6,  201.6,  -26.6,
           -26.4,
39751     21   15.2,  272.1,  230.2,  -37.4,  -13.1,     22   15.2,  266.3,  251.8,  -47.0,
           0.6,
39752     23   15.2,  252.4,  265.8,  -55.2,   14.3,     24   15.2,  230.8,  271.7,  -61.8,
           27.6,
39753     25   15.2,  202.2,  269.4,  -66.4,   40.0,     26   15.2,  167.5,  258.9,  -69.1,
           51.2,
39754     27   15.2,  128.4,  240.8,  -70.0,   60.5,     28   15.2,  166.8,  259.0,  -90.6,
           68.4,
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 29   15.2,  201.6,  269.6, -108.4,   74.2,     30   15.2,  230.2,  272.1, -123.0,
 77.7,
 31   15.2,  251.8,  266.3, -133.8,   78.9,     32   15.2,  265.8,  252.4, -140.5,
 77.7,
 33   15.2,  271.7,  230.8, -143.0,   74.1,     34   15.2,  269.4,  202.2, -141.1,
 68.3,
 35   15.2,  258.9,  167.5, -135.0,   60.4,     36   15.2,  240.8,  128.4, -124.7,
 50.4,


SOURCE ID: LD30
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  259.0,  166.8, -152.6,   43.0,      2   15.2,  269.6,  201.6, -176.5,
 30.3,
  3   15.2,  272.1,  230.2, -195.0,   16.6,      4   15.2,  266.3,  251.8, -207.5,
  2.5,
  5   15.2,  252.4,  265.8, -213.8,  -11.7,      6   15.2,  230.8,  271.7, -213.6,
 -25.6,
  7   15.2,  202.2,  269.4, -206.9,  -38.7,      8   15.2,  167.5,  258.9, -193.9,
 -50.6,
  9   15.2,  128.4,  240.8, -175.0,  -60.6,     10   15.2,  166.8,  259.0, -172.5,
 -69.2,
 11   15.2,  201.6,  269.6, -165.1,  -75.7,     12   15.2,  230.2,  272.1, -152.7,
 -79.9,
 13   15.2,  251.8,  266.3, -135.6,  -81.6,     14   15.2,  265.8,  252.4, -114.5,
 -80.9,
 15   15.2,  271.7,  230.8,  -89.8,  -77.7,     16   15.2,  269.4,  202.2,  -62.4,
 -72.2,
 17   15.2,  258.9,  167.5,  -33.2,  -64.5,     18   15.2,  240.8,  128.4,   -3.6,
 -54.6,
 19   15.2,  259.0,  166.8,  -14.2,  -43.0,     20   15.2,  269.6,  201.6,  -25.1,
 -30.3,
 21   15.2,  272.1,  230.2,  -35.2,  -16.6,     22   15.2,  266.3,  251.8,  -44.3,
 -2.5,
 23   15.2,  252.4,  265.8,  -52.0,   11.7,     24   15.2,  230.8,  271.7,  -58.1,
 25.6,
 25   15.2,  202.2,  269.4,  -62.5,   38.7,     26   15.2,  167.5,  258.9,  -65.0,
 50.6,
 27   15.2,  128.4,  240.8,  -65.8,   60.6,     28   15.2,  166.8,  259.0,  -86.5,
 69.2,
 29   15.2,  201.6,  269.6, -104.5,   75.7,     30   15.2,  230.2,  272.1, -119.4,
 79.9,
 31   15.2,  251.8,  266.3, -130.7,   81.6,     32   15.2,  265.8,  252.4, -137.9,
 80.9,
 33   15.2,  271.7,  230.8, -141.0,   77.7,     34   15.2,  269.4,  202.2, -139.8,
 72.2,
 35   15.2,  258.9,  167.5, -134.3,   64.5,     36   15.2,  240.8,  128.4, -124.8,
 54.6,


SOURCE ID: LD31
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  259.0,  166.8, -153.3,   47.2,      2   15.2,  269.6,  201.6, -177.9,
 34.2,
  3   15.2,  272.1,  230.2, -197.1,   20.3,      4   15.2,  266.3,  251.8, -210.2,
  5.7,
  5   15.2,  252.4,  265.8, -217.0,   -9.0,      6   15.2,  230.8,  271.7, -217.2,
 -23.5,
  7   15.2,  202.2,  269.4, -210.8,  -37.2,      8   15.2,  167.5,  258.9, -198.0,
 -49.8,
  9   15.2,  128.4,  240.8, -179.2,  -60.6,     10   15.2,  166.8,  259.0, -176.6,
 -69.9,
 11   15.2,  201.6,  269.6, -169.1,  -77.1,     12   15.2,  230.2,  272.1, -156.3,
 -82.0,
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     13   15.2,  251.8,  266.3, -138.9,  -84.3,     14   15.2,  265.8,  252.4, -117.2,
     -84.1,
     15   15.2,  271.7,  230.8,  -92.0,  -81.4,     16   15.2,  269.4,  202.2,  -63.9,
     -76.1,
     17   15.2,  258.9,  167.5,  -33.9,  -68.6,     18   15.2,  240.8,  128.4,   -3.6,
     -58.8,
     19   15.2,  259.0,  166.8,  -13.5,  -47.2,     20   15.2,  269.6,  201.6,  -23.7,
     -34.2,
     21   15.2,  272.1,  230.2,  -33.1,  -20.3,     22   15.2,  266.3,  251.8,  -41.6,
     -5.7,
     23   15.2,  252.4,  265.8,  -48.8,    9.0,     24   15.2,  230.8,  271.7,  -54.5,
     23.5,
     25   15.2,  202.2,  269.4,  -58.5,   37.2,     26   15.2,  167.5,  258.9,  -60.8,
     49.8,
     27   15.2,  128.4,  240.8,  -61.6,   60.6,     28   15.2,  166.8,  259.0,  -82.3,
     69.9,
     29   15.2,  201.6,  269.6, -100.5,   77.1,     30   15.2,  230.2,  272.1, -115.7,
     82.0,
     31   15.2,  251.8,  266.3, -127.4,   84.3,     32   15.2,  265.8,  252.4, -135.2,
     84.1,
     33   15.2,  271.7,  230.8, -138.9,   81.4,     34   15.2,  269.4,  202.2, -138.3,
     76.1,
     35   15.2,  258.9,  167.5, -133.6,   68.6,     36   15.2,  240.8,  128.4, -124.8,
     58.8,

SOURCE ID: LD32
      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
      YADJ
      1   15.2,  259.0,  166.8, -153.9,   50.9,      2   15.2,  269.6,  201.6, -179.1,
      37.9,
      3   15.2,  272.1,  230.2, -198.9,   23.7,      4   15.2,  266.3,  251.8, -212.6,
      8.8,
      5   15.2,  252.4,  265.8, -219.9,   -6.5,      6   15.2,  230.8,  271.7, -220.5,
      -21.4,
      7   15.2,  202.2,  269.4, -214.4,  -35.8,      8   15.2,  167.5,  258.9, -201.8,
      -49.0,
      9   15.2,  128.4,  240.8, -183.0,  -60.5,     10   15.2,  166.8,  259.0, -180.4,
      -70.5,
     11   15.2,  201.6,  269.6, -172.7,  -78.3,     12   15.2,  230.2,  272.1, -159.7,
     -83.8,
     13   15.2,  251.8,  266.3, -141.9,  -86.7,     14   15.2,  265.8,  252.4, -119.7,
     -87.0,
     15   15.2,  271.7,  230.8,  -94.0,  -84.6,     16   15.2,  269.4,  202.2,  -65.3,
     -79.7,
     17   15.2,  258.9,  167.5,  -34.7,  -72.4,     18   15.2,  240.8,  128.4,   -3.7,
     -62.6,
     19   15.2,  259.0,  166.8,  -12.9,  -50.9,     20   15.2,  269.6,  201.6,  -22.5,
     -37.9,
     21   15.2,  272.1,  230.2,  -31.3,  -23.7,     22   15.2,  266.3,  251.8,  -39.2,
     -8.8,
     23   15.2,  252.4,  265.8,  -45.9,    6.5,     24   15.2,  230.8,  271.7,  -51.2,
     21.4,
     25   15.2,  202.2,  269.4,  -55.0,   35.8,     26   15.2,  167.5,  258.9,  -57.1,
     49.0,
     27   15.2,  128.4,  240.8,  -57.8,   60.5,     28   15.2,  166.8,  259.0,  -78.5,
     70.5,
     29   15.2,  201.6,  269.6,  -96.9,   78.3,     30   15.2,  230.2,  272.1, -112.4,
     83.8,
     31   15.2,  251.8,  266.3, -124.4,   86.7,     32   15.2,  265.8,  252.4, -132.6,
     87.0,
     33   15.2,  271.7,  230.8, -136.9,   84.6,     34   15.2,  269.4,  202.2, -136.9,
     79.7,
     35   15.2,  258.9,  167.5, -132.8,   72.4,     36   15.2,  240.8,  128.4, -124.7,
     62.6,
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*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD33

IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	259.0,	166.8,	-154.5,	55.0,
2	15.2,	269.6,	201.6,	-180.4,	41.8,
3	15.2,	272.1,	230.2,	-200.9,	27.3,
4	15.2,	266.3,	251.8,	-215.2,	11.9,
5	15.2,	252.4,	265.8,	-223.0,	-3.8,
6	15.2,	230.8,	271.7,	-224.0,	-19.3,
7	15.2,	202.2,	269.4,	-218.2,	-34.3,
8	15.2,	167.5,	258.9,	-205.8,	-48.3,
9	15.2,	128.4,	240.8,	-187.2,	-60.4,
10	15.2,	166.8,	259.0,	-184.5,	-71.1,
11	15.2,	201.6,	269.6,	-176.6,	-79.7,
12	15.2,	230.2,	272.1,	-163.3,	-85.8,
13	15.2,	251.8,	266.3,	-145.1,	-89.3,
14	15.2,	265.8,	252.4,	-122.4,	-90.1,
15	15.2,	271.7,	230.8,	-96.1,	-88.2,
16	15.2,	269.4,	202.2,	-66.8,	-83.5,
17	15.2,	258.9,	167.5,	-35.5,	-76.4,
18	15.2,	240.8,	128.4,	-3.8,	-66.8,
19	15.2,	259.0,	166.8,	-12.3,	-55.0,
20	15.2,	269.6,	201.6,	-21.1,	-41.8,
21	15.2,	272.1,	230.2,	-29.3,	-27.3,
22	15.2,	266.3,	251.8,	-36.6,	-11.9,
23	15.2,	252.4,	265.8,	-42.8,	3.8,
24	15.2,	230.8,	271.7,	-47.7,	19.3,
25	15.2,	202.2,	269.4,	-51.1,	34.3,
26	15.2,	167.5,	258.9,	-53.0,	48.3,
27	15.2,	128.4,	240.8,	-53.6,	60.4,
28	15.2,	166.8,	259.0,	-74.5,	71.1,
29	15.2,	201.6,	269.6,	-93.0,	79.7,
30	15.2,	230.2,	272.1,	-108.8,	85.8,
31	15.2,	251.8,	266.3,	-121.2,	89.3,
32	15.2,	265.8,	252.4,	-129.9,	90.1,
33	15.2,	271.7,	230.8,	-134.7,	88.2,
34	15.2,	269.4,	202.2,	-135.4,	83.5,
35	15.2,	258.9,	167.5,	-132.0,	76.4,
36	15.2,	240.8,	128.4,	-124.6,	66.8,

SOURCE ID: LD34

IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	259.0,	166.8,	-155.4,	59.1,
2	15.2,	269.6,	201.6,	-182.0,	45.6,
3	15.2,	272.1,	230.2,	-203.1,	30.8,
4	15.2,	266.3,	251.8,	-218.0,	15.0,
5	15.2,	252.4,	265.8,	-226.3,	-1.2,
6	15.2,	230.8,	271.7,	-227.7,	-17.4,
7	15.2,	202.2,	269.4,	-222.2,	-33.1,
8	15.2,	167.5,	258.9,	-210.0,	-47.7,
9	15.2,	128.4,	240.8,	-191.3,	-60.6,
10	15.2,	166.8,	259.0,	-188.6,	-72.0,

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39863      11   15.2,  201.6,  269.6, -180.4,  -81.2,     12   15.2,  230.2,  272.1, -166.8,
           -88.0,
39864      13   15.2,  251.8,  266.3, -148.2,  -92.1,     14   15.2,  265.8,  252.4, -125.0,
           -93.4,
39865      15   15.2,  271.7,  230.8,  -98.0,  -91.9,     16   15.2,  269.4,  202.2,  -68.0,
           -87.5,
39866      17   15.2,  258.9,  167.5,  -36.0,  -80.5,     18   15.2,  240.8,  128.4,   -3.6,
           -70.9,
39867      19   15.2,  259.0,  166.8,  -11.4,  -59.1,     20   15.2,  269.6,  201.6,  -19.5,
           -45.6,
39868      21   15.2,  272.1,  230.2,  -27.1,  -30.8,     22   15.2,  266.3,  251.8,  -33.8,
           -15.0,
39869      23   15.2,  252.4,  265.8,  -39.5,    1.2,     24   15.2,  230.8,  271.7,  -44.0,
           17.4,
39870      25   15.2,  202.2,  269.4,  -47.2,   33.1,     26   15.2,  167.5,  258.9,  -48.9,
           47.7,
39871      27   15.2,  128.4,  240.8,  -49.5,   60.6,     28   15.2,  166.8,  259.0,  -70.4,
           72.0,
39872      29   15.2,  201.6,  269.6,  -89.2,   81.2,     30   15.2,  230.2,  272.1, -105.2,
           88.0,
39873      31   15.2,  251.8,  266.3, -118.1,   92.1,     32   15.2,  265.8,  252.4, -127.4,
           93.4,
39874      33   15.2,  271.7,  230.8, -132.8,   91.9,     34   15.2,  269.4,  202.2, -134.2,
           87.5,
39875      35   15.2,  258.9,  167.5, -131.5,   80.5,     36   15.2,  240.8,  128.4, -124.8,
           70.9,
39876
39877
39878    SOURCE ID: LD35
39879     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
39880       1   15.2,  259.0,  166.8, -156.3,   62.6,      2   15.2,  269.6,  201.6, -183.5,
           48.9,
39881       3   15.2,  272.1,  230.2, -205.1,   33.8,      4   15.2,  266.3,  251.8, -220.5,
           17.6,
39882       5   15.2,  252.4,  265.8, -229.2,    0.9,      6   15.2,  230.8,  271.7, -231.0,
           -15.8,
39883       7   15.2,  202.2,  269.4, -225.7,  -32.0,      8   15.2,  167.5,  258.9, -213.6,
           -47.3,
39884       9   15.2,  128.4,  240.8, -194.9,  -60.8,     10   15.2,  166.8,  259.0, -192.1,
           -72.9,
39885      11   15.2,  201.6,  269.6, -183.8,  -82.7,     12   15.2,  230.2,  272.1, -169.9,
           -90.0,
39886      13   15.2,  251.8,  266.3, -150.8,  -94.6,     14   15.2,  265.8,  252.4, -127.1,
           -96.3,
39887      15   15.2,  271.7,  230.8,  -99.6,  -95.1,     16   15.2,  269.4,  202.2,  -69.1,
           -91.0,
39888      17   15.2,  258.9,  167.5,  -36.4,  -84.1,     18   15.2,  240.8,  128.4,   -3.4,
           -74.5,
39889      19   15.2,  259.0,  166.8,  -10.5,  -62.6,     20   15.2,  269.6,  201.6,  -18.1,
           -48.9,
39890      21   15.2,  272.1,  230.2,  -25.1,  -33.8,     22   15.2,  266.3,  251.8,  -31.3,
           -17.6,
39891      23   15.2,  252.4,  265.8,  -36.6,   -0.9,     24   15.2,  230.8,  271.7,  -40.8,
           15.8,
39892      25   15.2,  202.2,  269.4,  -43.7,   32.0,     26   15.2,  167.5,  258.9,  -45.3,
           47.3,
39893      27   15.2,  128.4,  240.8,  -45.9,   60.8,     28   15.2,  166.8,  259.0,  -66.9,
           72.9,
39894      29   15.2,  201.6,  269.6,  -85.8,   82.7,     30   15.2,  230.2,  272.1, -102.2,
           90.0,
39895      31   15.2,  251.8,  266.3, -115.5,   94.6,     32   15.2,  265.8,  252.4, -125.2,
           96.3,
39896      33   15.2,  271.7,  230.8, -131.2,   95.1,     34   15.2,  269.4,  202.2, -133.2,
           91.0,
39897      35   15.2,  258.9,  167.5, -131.1,   84.1,     36   15.2,  240.8,  128.4, -125.0,
```

74.5,

SOURCE ID: LD36

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-130.5,	-170.2,	2	15.2,	433.5,	261.3,	-132.8,	-173.2,
3	15.2,	423.2,	317.7,	-131.1,	-170.9,	4	15.2,	400.0,	364.5,	-125.4,	-163.5,
5	15.2,	364.7,	400.2,	-115.9,	-151.0,	6	15.2,	318.2,	423.7,	-102.9,	-134.0,
7	15.2,	262.2,	434.4,	-86.7,	-112.9,	8	15.2,	198.1,	431.8,	-68.0,	-88.4,
9	15.2,	128.8,	416.5,	-47.1,	-60.8,	10	15.2,	197.0,	430.7,	-45.1,	-32.0,
11	15.2,	261.3,	433.5,	-43.6,	-2.1,	12	15.2,	317.7,	423.2,	-40.7,	27.8,
13	15.2,	364.5,	400.0,	-36.5,	56.8,	14	15.2,	400.2,	364.7,	-31.3,	84.2,
15	15.2,	423.7,	318.2,	-25.1,	109.0,	16	15.2,	434.4,	262.2,	-18.1,	130.5,
17	15.2,	431.8,	198.1,	-10.6,	148.0,	18	15.2,	416.5,	128.8,	-3.5,	161.2,
19	15.2,	430.7,	197.0,	-66.5,	170.2,	20	15.2,	433.5,	261.3,	-128.5,	173.2,
21	15.2,	423.2,	317.7,	-186.7,	170.9,	22	15.2,	400.0,	364.5,	-239.1,	163.5,
23	15.2,	364.7,	400.2,	-284.3,	151.0,	24	15.2,	318.2,	423.7,	-320.8,	134.0,
25	15.2,	262.2,	434.4,	-347.6,	112.9,	26	15.2,	198.1,	431.8,	-363.9,	88.4,
27	15.2,	128.8,	416.5,	-369.4,	60.8,	28	15.2,	197.0,	430.7,	-385.5,	32.0,
29	15.2,	261.3,	433.5,	-389.9,	2.1,	30	15.2,	317.7,	423.2,	-382.5,	-27.8,
31	15.2,	364.5,	400.0,	-363.5,	-56.8,	32	15.2,	400.2,	364.7,	-333.4,	-84.2,
33	15.2,	423.7,	318.2,	-293.2,	-109.0,	34	15.2,	434.4,	262.2,	-244.0,	-130.5,
35	15.2,	431.8,	198.1,	-187.5,	-148.0,	36	15.2,	416.5,	128.8,	-125.2,	-161.2,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD37

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-131.2,	-166.1,	2	15.2,	433.5,	261.3,	-134.3,	-169.3,
3	15.2,	423.2,	317.7,	-133.2,	-167.4,	4	15.2,	400.0,	364.5,	-128.1,	-160.3,
5	15.2,	364.7,	400.2,	-119.1,	-148.4,	6	15.2,	318.2,	423.7,	-106.5,	-132.0,
7	15.2,	262.2,	434.4,	-90.6,	-111.6,	8	15.2,	198.1,	431.8,	-72.0,	-87.8,

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      9   15.2,  128.8,  416.5,  -51.2,  -60.9,     10   15.2,  197.0,  430.7,  -49.2,
       -32.8,
     11   15.2,  261.3,  433.5,  -47.4,   -3.6,     12   15.2,  317.7,  423.2,  -44.2,
       25.7,
     13   15.2,  364.5,  400.0,  -39.7,   54.1,     14   15.2,  400.2,  364.7,  -33.9,
       81.0,
     15   15.2,  423.7,  318.2,  -27.1,  105.4,     16   15.2,  434.4,  262.2,  -19.5,
       126.5,
     17   15.2,  431.8,  198.1,  -11.3,  143.9,     18   15.2,  416.5,  128.8,   -3.5,
       157.0,
     19   15.2,  430.7,  197.0,  -65.7,  166.1,     20   15.2,  433.5,  261.3, -127.1,
       169.3,
     21   15.2,  423.2,  317.7, -184.5,  167.4,     22   15.2,  400.0,  364.5, -236.4,
       160.3,
     23   15.2,  364.7,  400.2, -281.1,  148.4,     24   15.2,  318.2,  423.7, -317.2,
       132.0,
     25   15.2,  262.2,  434.4, -343.7,  111.6,     26   15.2,  198.1,  431.8, -359.8,
       87.8,
     27   15.2,  128.8,  416.5, -365.3,   60.9,     28   15.2,  197.0,  430.7, -381.5,
       32.8,
     29   15.2,  261.3,  433.5, -386.1,    3.6,     30   15.2,  317.7,  423.2, -379.0,
       -25.7,
     31   15.2,  364.5,  400.0, -360.3,  -54.1,     32   15.2,  400.2,  364.7, -330.8,
       -81.0,
     33   15.2,  423.7,  318.2, -291.1, -105.4,     34   15.2,  434.4,  262.2, -242.7,
       -126.5,
     35   15.2,  431.8,  198.1, -186.8, -143.9,     36   15.2,  416.5,  128.8, -125.3,
       -157.0,

SOURCE ID: LD38
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
      1   15.2,  430.7,  197.0, -131.9, -162.0,      2   15.2,  433.5,  261.3, -135.7,
       -165.3,
      3   15.2,  423.2,  317.7, -135.3, -163.7,      4   15.2,  400.0,  364.5, -130.8,
       -157.1,
      5   15.2,  364.7,  400.2, -122.3, -145.7,      6   15.2,  318.2,  423.7, -110.1,
       -129.9,
      7   15.2,  262.2,  434.4,  -94.6, -110.1,      8   15.2,  198.1,  431.8,  -76.2,
       -87.0,
      9   15.2,  128.8,  416.5,  -55.5,  -60.9,     10   15.2,  197.0,  430.7,  -53.4,
       -33.5,
     11   15.2,  261.3,  433.5,  -51.4,   -5.0,     12   15.2,  317.7,  423.2,  -47.9,
       23.6,
     13   15.2,  364.5,  400.0,  -42.9,   51.4,     14   15.2,  400.2,  364.7,  -36.6,
       77.8,
     15   15.2,  423.7,  318.2,  -29.3,  101.7,     16   15.2,  434.4,  262.2,  -21.0,
       122.6,
     17   15.2,  431.8,  198.1,  -12.1,  139.7,     18   15.2,  416.5,  128.8,   -3.5,
       152.8,
     19   15.2,  430.7,  197.0,  -65.0,  162.0,     20   15.2,  433.5,  261.3, -125.6,
       165.3,
     21   15.2,  423.2,  317.7, -182.4,  163.7,     22   15.2,  400.0,  364.5, -233.7,
       157.1,
     23   15.2,  364.7,  400.2, -277.9,  145.7,     24   15.2,  318.2,  423.7, -313.6,
       129.9,
     25   15.2,  262.2,  434.4, -339.8,  110.1,     26   15.2,  198.1,  431.8, -355.6,
       87.0,
     27   15.2,  128.8,  416.5, -361.0,   60.9,     28   15.2,  197.0,  430.7, -377.3,
       33.5,
     29   15.2,  261.3,  433.5, -382.1,    5.0,     30   15.2,  317.7,  423.2, -375.3,
       -23.6,
     31   15.2,  364.5,  400.0, -357.1,  -51.4,     32   15.2,  400.2,  364.7, -328.0,
       -77.8,
     33   15.2,  423.7,  318.2, -289.0, -101.7,     34   15.2,  434.4,  262.2, -241.2,
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        -122.6,
39970    35   15.2,  431.8,  198.1, -186.1, -139.7,     36   15.2,  416.5,  128.8, -125.3,
        -152.8,
39971
39972
39973   SOURCE ID: LD39
39974    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
39975      1   15.2,  430.7,  197.0, -132.5, -158.2,      2   15.2,  433.5,  261.3, -136.9,
        -161.7,
39976      3   15.2,  423.2,  317.7, -137.1, -160.3,      4   15.2,  400.0,  364.5, -133.2,
        -154.1,
39977      5   15.2,  364.7,  400.2, -125.2, -143.2,      6   15.2,  318.2,  423.7, -113.4,
        -127.9,
39978      7   15.2,  262.2,  434.4,  -98.2, -108.7,      8   15.2,  198.1,  431.8,  -80.0,
        -86.2,
39979      9   15.2,  128.8,  416.5,  -59.3,  -60.8,     10   15.2,  197.0,  430.7,  -57.2,
        -34.0,
39980     11   15.2,  261.3,  433.5,  -55.0,   -6.2,     12   15.2,  317.7,  423.2,  -51.3,
        21.8,
39981     13   15.2,  364.5,  400.0,  -45.9,   49.1,     14   15.2,  400.2,  364.7,  -39.2,
        74.9,
39982     15   15.2,  423.7,  318.2,  -31.3,   98.4,     16   15.2,  434.4,  262.2,  -22.4,
        119.0,
39983     17   15.2,  431.8,  198.1,  -12.8,  136.0,     18   15.2,  416.5,  128.8,   -3.6,
        149.0,
39984     19   15.2,  430.7,  197.0,  -64.5,  158.2,     20   15.2,  433.5,  261.3, -124.4,
        161.7,
39985     21   15.2,  423.2,  317.7, -180.6,  160.3,     22   15.2,  400.0,  364.5, -231.3,
        154.1,
39986     23   15.2,  364.7,  400.2, -275.0,  143.2,     24   15.2,  318.2,  423.7, -310.3,
        127.9,
39987     25   15.2,  262.2,  434.4, -336.2,  108.7,     26   15.2,  198.1,  431.8, -351.9,
        86.2,
39988     27   15.2,  128.8,  416.5, -357.2,   60.8,     28   15.2,  197.0,  430.7, -373.5,
        34.0,
39989     29   15.2,  261.3,  433.5, -378.5,    6.2,     30   15.2,  317.7,  423.2, -371.9,
        -21.8,
39990     31   15.2,  364.5,  400.0, -354.1,  -49.1,     32   15.2,  400.2,  364.7, -325.5,
        -74.9,
39991     33   15.2,  423.7,  318.2, -287.0,  -98.4,     34   15.2,  434.4,  262.2, -239.8,
        -119.0,
39992     35   15.2,  431.8,  198.1, -185.3, -136.0,     36   15.2,  416.5,  128.8, -125.2,
        -149.0,
39993
39994
39995   SOURCE ID: LD40
39996    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
39997      1   15.2,  430.7,  197.0, -133.2, -154.1,      2   15.2,  433.5,  261.3, -138.2,
        -157.8,
39998      3   15.2,  423.2,  317.7, -139.1, -156.7,      4   15.2,  400.0,  364.5, -135.8,
        -150.9,
39999      5   15.2,  364.7,  400.2, -128.3, -140.5,      6   15.2,  318.2,  423.7, -116.9,
        -125.8,
40000      7   15.2,  262.2,  434.4, -102.0, -107.2,      8   15.2,  198.1,  431.8,  -84.0,
        -85.5,
40001      9   15.2,  128.8,  416.5,  -63.4,  -60.7,     10   15.2,  197.0,  430.7,  -61.2,
        -34.7,
40002     11   15.2,  261.3,  433.5,  -58.9,   -7.6,     12   15.2,  317.7,  423.2,  -54.9,
        19.8,
40003     13   15.2,  364.5,  400.0,  -49.1,   46.5,     14   15.2,  400.2,  364.7,  -41.9,
        71.8,
40004     15   15.2,  423.7,  318.2,  -33.4,   94.9,     16   15.2,  434.4,  262.2,  -23.9,
        115.2,
40005     17   15.2,  431.8,  198.1,  -13.6,  131.9,     18   15.2,  416.5,  128.8,   -3.7,
```

144.8,
19 15.2, 430.7, 197.0, -63.8, 154.1, 20 15.2, 433.5, 261.3, -123.1, 157.8,
21 15.2, 423.2, 317.7, -178.6, 156.7, 22 15.2, 400.0, 364.5, -228.7, 150.9,
23 15.2, 364.7, 400.2, -271.9, 140.5, 24 15.2, 318.2, 423.7, -306.8, 125.8,
25 15.2, 262.2, 434.4, -332.4, 107.2, 26 15.2, 198.1, 431.8, -347.8, 85.5,
27 15.2, 128.8, 416.5, -353.1, 60.7, 28 15.2, 197.0, 430.7, -369.4, 34.7,
29 15.2, 261.3, 433.5, -374.6, 7.6, 30 15.2, 317.7, 423.2, -368.3, -19.8,
31 15.2, 364.5, 400.0, -350.9, -46.5, 32 15.2, 400.2, 364.7, -322.8, -71.8,
33 15.2, 423.7, 318.2, -284.9, -94.9, 34 15.2, 434.4, 262.2, -238.3, -115.2,
35 15.2, 431.8, 198.1, -184.5, -131.9, 36 15.2, 416.5, 128.8, -125.1, -144.8,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD41

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 430.7, 197.0, -134.1, -150.0, 2 15.2, 433.5, 261.3, -139.8, -154.0,
3 15.2, 423.2, 317.7, -141.4, -153.2, 4 15.2, 400.0, 364.5, -138.6, -147.8,
5 15.2, 364.7, 400.2, -131.6, -137.9, 6 15.2, 318.2, 423.7, -120.6, -123.8,
7 15.2, 262.2, 434.4, -106.0, -106.0, 8 15.2, 198.1, 431.8, -88.1, -84.9,
9 15.2, 128.8, 416.5, -67.6, -60.9, 10 15.2, 197.0, 430.7, -65.3, -35.6,
11 15.2, 261.3, 433.5, -62.8, -9.2, 12 15.2, 317.7, 423.2, -58.4, 17.5,
13 15.2, 364.5, 400.0, -52.2, 43.6, 14 15.2, 400.2, 364.7, -44.4, 68.5,
15 15.2, 423.7, 318.2, -35.3, 91.2, 16 15.2, 434.4, 262.2, -25.1, 111.2,
17 15.2, 431.8, 198.1, -14.2, 127.8, 18 15.2, 416.5, 128.8, -3.5, 140.7,
19 15.2, 430.7, 197.0, -62.9, 150.0, 20 15.2, 433.5, 261.3, -121.5, 154.0,
21 15.2, 423.2, 317.7, -176.4, 153.2, 22 15.2, 400.0, 364.5, -225.9, 147.8,
23 15.2, 364.7, 400.2, -268.6, 137.9, 24 15.2, 318.2, 423.7, -303.1, 123.8,
25 15.2, 262.2, 434.4, -328.4, 106.0, 26 15.2, 198.1, 431.8, -343.7, 84.9,
27 15.2, 128.8, 416.5, -348.9, 60.9, 28 15.2, 197.0, 430.7, -365.4, 35.6,
29 15.2, 261.3, 433.5, -370.7, 9.2, 30 15.2, 317.7, 423.2, -364.8, -17.5,
31 15.2, 364.5, 400.0, -347.8, -43.6, 32 15.2, 400.2, 364.7, -320.2,

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        -68.5,
40042    33   15.2,  423.7,  318.2, -283.0,  -91.2,     34   15.2,  434.4,  262.2, -237.1,
        -111.2,
40043    35   15.2,  431.8,  198.1, -184.0, -127.8,     36   15.2,  416.5,  128.8, -125.3,
        -140.7,
40044
40045
40046   SOURCE ID: LD42
40047    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
40048      1   15.2,  430.7,  197.0, -134.9, -146.5,      2   15.2,  433.5,  261.3, -141.3,
        -150.7,
40049      3   15.2,  423.2,  317.7, -143.4, -150.2,      4   15.2,  400.0,  364.5, -141.1,
        -145.2,
40050      5   15.2,  364.7,  400.2, -134.5, -135.8,      6   15.2,  318.2,  423.7, -123.9,
        -122.2,
40051      7   15.2,  262.2,  434.4, -109.5, -105.0,      8   15.2,  198.1,  431.8,  -91.7,
        -84.5,
40052      9   15.2,  128.8,  416.5,  -71.2,  -61.1,     10   15.2,  197.0,  430.7,  -68.8,
        -36.4,
40053     11   15.2,  261.3,  433.5,  -66.1,  -10.6,     12   15.2,  317.7,  423.2,  -61.4,
        15.5,
40054     13   15.2,  364.5,  400.0,  -54.8,   41.1,     14   15.2,  400.2,  364.7,  -46.6,
        65.5,
40055     15   15.2,  423.7,  318.2,  -36.9,   88.0,     16   15.2,  434.4,  262.2,  -26.1,
        107.7,
40056     17   15.2,  431.8,  198.1,  -14.6,  124.2,     18   15.2,  416.5,  128.8,   -3.2,
        137.1,
40057     19   15.2,  430.7,  197.0,  -62.0,  146.5,     20   15.2,  433.5,  261.3, -120.0,
        150.7,
40058     21   15.2,  423.2,  317.7, -174.4,  150.2,     22   15.2,  400.0,  364.5, -223.4,
        145.2,
40059     23   15.2,  364.7,  400.2, -265.6,  135.8,     24   15.2,  318.2,  423.7, -299.8,
        122.2,
40060     25   15.2,  262.2,  434.4, -324.9,  105.0,     26   15.2,  198.1,  431.8, -340.1,
        84.5,
40061     27   15.2,  128.8,  416.5, -345.3,   61.1,     28   15.2,  197.0,  430.7, -361.9,
        36.4,
40062     29   15.2,  261.3,  433.5, -367.4,   10.6,     30   15.2,  317.7,  423.2, -361.8,
        -15.5,
40063     31   15.2,  364.5,  400.0, -345.2,  -41.1,     32   15.2,  400.2,  364.7, -318.1,
        -65.5,
40064     33   15.2,  423.7,  318.2, -281.3,  -88.0,     34   15.2,  434.4,  262.2, -236.0,
        -107.7,
40065     35   15.2,  431.8,  198.1, -183.6, -124.2,     36   15.2,  416.5,  128.8, -125.5,
        -137.1,
40066
40067
40068   SOURCE ID: LD43
40069    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
40070      1   15.2,  430.7,  197.0, -136.7, -137.9,      2   15.2,  433.5,  261.3, -144.6,
        -142.4,
40071      3   15.2,  423.2,  317.7, -148.0, -142.7,      4   15.2,  400.0,  364.5, -147.0,
        -138.6,
40072      5   15.2,  364.7,  400.2, -141.5, -130.3,      6   15.2,  318.2,  423.7, -131.7,
        -118.0,
40073      7   15.2,  262.2,  434.4, -117.9, -102.2,      8   15.2,  198.1,  431.8, -100.5,
        -83.2,
40074      9   15.2,  128.8,  416.5,  -80.1,  -61.4,     10   15.2,  197.0,  430.7,  -77.5,
        -38.2,
40075     11   15.2,  261.3,  433.5,  -74.3,  -13.9,     12   15.2,  317.7,  423.2,  -68.9,
        10.8,
40076     13   15.2,  364.5,  400.0,  -61.4,   35.2,     14   15.2,  400.2,  364.7,  -52.0,
        58.6,
40077     15   15.2,  423.7,  318.2,  -41.1,  80.2,      16   15.2,  434.4,  262.2,  -28.9,
```

99.3,
17 15.2, 431.8, 198.1, -15.8, 115.4, 18 15.2, 416.5, 128.8, -3.0, 128.2,
19 15.2, 430.7, 197.0, -60.2, 137.9, 20 15.2, 433.5, 261.3, -116.7, 142.4,
21 15.2, 423.2, 317.7, -169.7, 142.7, 22 15.2, 400.0, 364.5, -217.5, 138.6,
23 15.2, 364.7, 400.2, -258.7, 130.3, 24 15.2, 318.2, 423.7, -292.0, 118.0,
25 15.2, 262.2, 434.4, -316.5, 102.2, 26 15.2, 198.1, 431.8, -331.3, 83.2,
27 15.2, 128.8, 416.5, -336.4, 61.4, 28 15.2, 197.0, 430.7, -353.2, 38.2,
29 15.2, 261.3, 433.5, -359.2, 13.9, 30 15.2, 317.7, 423.2, -354.3, -10.8,
31 15.2, 364.5, 400.0, -338.6, -35.2, 32 15.2, 400.2, 364.7, -312.6, -58.6,
33 15.2, 423.7, 318.2, -277.2, -80.2, 34 15.2, 434.4, 262.2, -233.3, -99.3,
35 15.2, 431.8, 198.1, -182.3, -115.4, 36 15.2, 416.5, 128.8, -125.8, -128.2,

SOURCE ID: LD44
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 430.7, 197.0, -137.5, -133.8, 2 15.2, 433.5, 261.3, -146.1, -138.6,
3 15.2, 423.2, 317.7, -150.2, -139.1, 4 15.2, 400.0, 364.5, -149.7, -135.5,
5 15.2, 364.7, 400.2, -144.7, -127.7, 6 15.2, 318.2, 423.7, -135.3, -116.0,
7 15.2, 262.2, 434.4, -121.8, -100.8, 8 15.2, 198.1, 431.8, -104.6, -82.6,
9 15.2, 128.8, 416.5, -84.2, -61.5, 10 15.2, 197.0, 430.7, -81.5, -39.0,
11 15.2, 261.3, 433.5, -78.2, -15.4, 12 15.2, 317.7, 423.2, -72.5, 8.7,
13 15.2, 364.5, 400.0, -64.5, 32.5, 14 15.2, 400.2, 364.7, -54.6, 55.4,
15 15.2, 423.7, 318.2, -43.1, 76.5, 16 15.2, 434.4, 262.2, -30.2, 95.4,
17 15.2, 431.8, 198.1, -16.5, 111.3, 18 15.2, 416.5, 128.8, -2.9, 124.1,
19 15.2, 430.7, 197.0, -59.4, 133.8, 20 15.2, 433.5, 261.3, -115.2, 138.6,
21 15.2, 423.2, 317.7, -167.6, 139.1, 22 15.2, 400.0, 364.5, -214.8, 135.5,
23 15.2, 364.7, 400.2, -255.5, 127.7, 24 15.2, 318.2, 423.7, -288.4, 116.0,
25 15.2, 262.2, 434.4, -312.6, 100.8, 26 15.2, 198.1, 431.8, -327.2, 82.6,
27 15.2, 128.8, 416.5, -332.3, 61.5, 28 15.2, 197.0, 430.7, -349.1, 39.0,
29 15.2, 261.3, 433.5, -355.3, 15.4, 30 15.2, 317.7, 423.2, -350.7, -8.7,
31 15.2, 364.5, 400.0, -335.5, -32.5, 32 15.2, 400.2, 364.7, -310.0, -55.4,
33 15.2, 423.7, 318.2, -275.2, -76.5, 34 15.2, 434.4, 262.2, -231.9, -95.4,
35 15.2, 431.8, 198.1, -181.7, -111.3, 36 15.2, 416.5, 128.8, -125.9, -124.1,

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD45

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-138.2,	-129.6,	2	15.2,	433.5,	261.3,	-147.5,	-134.6,
3	15.2,	423.2,	317.7,	-152.3,	-135.4,	4	15.2,	400.0,	364.5,	-152.4,	-132.2,
5	15.2,	364.7,	400.2,	-147.9,	-124.9,	6	15.2,	318.2,	423.7,	-139.0,	-113.9,
7	15.2,	262.2,	434.4,	-125.8,	-99.4,	8	15.2,	198.1,	431.8,	-108.8,	-81.8,
9	15.2,	128.8,	416.5,	-88.4,	-61.4,	10	15.2,	197.0,	430.7,	-85.7,	-39.7,
11	15.2,	261.3,	433.5,	-82.2,	-16.8,	12	15.2,	317.7,	423.2,	-76.2,	6.6,
13	15.2,	364.5,	400.0,	-67.8,	29.8,	14	15.2,	400.2,	364.7,	-57.4,	52.1,
15	15.2,	423.7,	318.2,	-45.2,	72.9,	16	15.2,	434.4,	262.2,	-31.7,	91.4,
17	15.2,	431.8,	198.1,	-17.2,	107.1,	18	15.2,	416.5,	128.8,	-2.9,	119.8,
19	15.2,	430.7,	197.0,	-58.8,	129.6,	20	15.2,	433.5,	261.3,	-113.8,	134.6,
21	15.2,	423.2,	317.7,	-165.5,	135.4,	22	15.2,	400.0,	364.5,	-212.1,	132.2,
23	15.2,	364.7,	400.2,	-252.2,	124.9,	24	15.2,	318.2,	423.7,	-284.7,	113.9,
25	15.2,	262.2,	434.4,	-308.6,	99.4,	26	15.2,	198.1,	431.8,	-323.1,	81.8,
27	15.2,	128.8,	416.5,	-328.1,	61.4,	28	15.2,	197.0,	430.7,	-344.9,	39.7,
29	15.2,	261.3,	433.5,	-351.3,	16.8,	30	15.2,	317.7,	423.2,	-347.0,	-6.6,
31	15.2,	364.5,	400.0,	-332.2,	-29.8,	32	15.2,	400.2,	364.7,	-307.3,	-52.1,
33	15.2,	423.7,	318.2,	-273.0,	-72.9,	34	15.2,	434.4,	262.2,	-230.4,	-91.4,
35	15.2,	431.8,	198.1,	-180.9,	-107.1,	36	15.2,	416.5,	128.8,	-125.8,	-119.8,

SOURCE ID: LD46

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-138.8,	-125.8,	2	15.2,	433.5,	261.3,	-148.7,	-130.9,
3	15.2,	423.2,	317.7,	-154.1,	-132.1,	4	15.2,	400.0,	364.5,	-154.8,	-129.2,
5	15.2,	364.7,	400.2,	-150.8,	-122.4,	6	15.2,	318.2,	423.7,	-142.2,	-111.9,
7	15.2,	262.2,	434.4,	-129.3,	-98.0,	8	15.2,	198.1,	431.8,	-112.5,	-81.1,
9	15.2,	128.8,	416.5,	-92.3,	-61.3,	10	15.2,	197.0,	430.7,	-89.5,	-40.3,
11	15.2,	261.3,	433.5,	-85.8,	-18.0,	12	15.2,	317.7,	423.2,	-79.5,	4.8,
13	15.2,	364.5,	400.0,	-70.8,	27.4,	14	15.2,	400.2,	364.7,	-59.9,	

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      49.3,
40150   15   15.2,  423.7,  318.2,  -47.2,   69.6,     16   15.2,  434.4,  262.2,  -33.1,
      87.8,
40151   17   15.2,  431.8,  198.1,  -18.0,  103.4,     18   15.2,  416.5,  128.8,   -3.0,
      116.0,
40152   19   15.2,  430.7,  197.0,  -58.2,  125.8,     20   15.2,  433.5,  261.3, -112.6,
      130.9,
40153   21   15.2,  423.2,  317.7, -163.7,  132.1,     22   15.2,  400.0,  364.5, -209.7,
      129.2,
40154   23   15.2,  364.7,  400.2, -249.4,  122.4,     24   15.2,  318.2,  423.7, -281.5,
      111.9,
40155   25   15.2,  262.2,  434.4, -305.0,   98.0,     26   15.2,  198.1,  431.8, -319.3,
      81.1,
40156   27   15.2,  128.8,  416.5, -324.2,   61.3,     28   15.2,  197.0,  430.7, -341.2,
      40.3,
40157   29   15.2,  261.3,  433.5, -347.7,   18.0,     30   15.2,  317.7,  423.2, -343.7,
      -4.8,
40158   31   15.2,  364.5,  400.0, -329.2,  -27.4,     32   15.2,  400.2,  364.7, -304.7,
      -49.3,
40159   33   15.2,  423.7,  318.2, -271.0,  -69.6,     34   15.2,  434.4,  262.2, -229.0,
      -87.8,
40160   35   15.2,  431.8,  198.1, -180.1, -103.4,     36   15.2,  416.5,  128.8, -125.7,
      -116.0,
40161
40162
40163  SOURCE ID: LD47
40164   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
40165     1   15.2,  430.7,  197.0, -139.4, -121.8,      2   15.2,  433.5,  261.3, -150.0,
       -127.0,
40166     3   15.2,  423.2,  317.7, -156.1, -128.5,      4   15.2,  400.0,  364.5, -157.4,
       -126.0,
40167     5   15.2,  364.7,  400.2, -153.9, -119.7,      6   15.2,  318.2,  423.7, -145.8,
       -109.8,
40168     7   15.2,  262.2,  434.4, -133.2,  -96.5,      8   15.2,  198.1,  431.8, -116.5,
       -80.3,
40169     9   15.2,  128.8,  416.5,  -96.4,  -61.3,     10   15.2,  197.0,  430.7,  -93.6,
       -40.9,
40170    11   15.2,  261.3,  433.5,  -89.7,  -19.4,     12   15.2,  317.7,  423.2,  -83.1,
      2.8,
40171    13   15.2,  364.5,  400.0,  -74.0,   24.9,     14   15.2,  400.2,  364.7,  -62.6,
      46.2,
40172    15   15.2,  423.7,  318.2,  -49.4,   66.1,     16   15.2,  434.4,  262.2,  -34.6,
      84.0,
40173    17   15.2,  431.8,  198.1,  -18.8,   99.4,     18   15.2,  416.5,  128.8,   -3.1,
      111.9,
40174    19   15.2,  430.7,  197.0,  -57.5,  121.8,     20   15.2,  433.5,  261.3, -111.3,
      127.0,
40175    21   15.2,  423.2,  317.7, -161.7,  128.5,     22   15.2,  400.0,  364.5, -207.1,
      126.0,
40176    23   15.2,  364.7,  400.2, -246.3,  119.7,     24   15.2,  318.2,  423.7, -278.0,
      109.8,
40177    25   15.2,  262.2,  434.4, -301.2,   96.5,     26   15.2,  198.1,  431.8, -315.3,
      80.3,
40178    27   15.2,  128.8,  416.5, -320.1,   61.3,     28   15.2,  197.0,  430.7, -337.1,
      40.9,
40179    29   15.2,  261.3,  433.5, -343.8,   19.4,     30   15.2,  317.7,  423.2, -340.1,
      -2.8,
40180    31   15.2,  364.5,  400.0, -326.0,  -24.9,     32   15.2,  400.2,  364.7, -302.0,
      -46.2,
40181    33   15.2,  423.7,  318.2, -268.9,  -66.1,     34   15.2,  434.4,  262.2, -227.6,
      -84.0,
40182    35   15.2,  431.8,  198.1, -179.3,  -99.4,     36   15.2,  416.5,  128.8, -125.6,
      -111.9,
40183
40184
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 SOURCE ID: LD48
  IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
  YADJ
    1   15.2,  430.7,  197.0, -140.3, -117.7,      2   15.2,  433.5,  261.3, -151.6,
   -123.2,
    3   15.2,  423.2,  317.7, -158.3, -125.0,      4   15.2,  400.0,  364.5, -160.2,
   -122.9,
    5   15.2,  364.7,  400.2, -157.2, -117.2,      6   15.2,  318.2,  423.7, -149.5,
   -107.8,
    7   15.2,  262.2,  434.4, -137.2,  -95.2,      8   15.2,  198.1,  431.8, -120.7,
    -79.7,
    9   15.2,  128.8,  416.5, -100.5,  -61.5,     10   15.2,  197.0,  430.7,  -97.6,
    -41.8,
   11   15.2,  261.3,  433.5,  -93.6,  -21.0,     12   15.2,  317.7,  423.2,  -86.6,
    0.5,
   13   15.2,  364.5,  400.0,  -77.1,   22.0,     14   15.2,  400.2,  364.7,  -65.2,
    42.9,
   15   15.2,  423.7,  318.2,  -51.3,   62.4,     16   15.2,  434.4,  262.2,  -35.8,
    80.0,
   17   15.2,  431.8,  198.1,  -19.3,   95.2,     18   15.2,  416.5,  128.8,   -2.9,
   107.7,
   19   15.2,  430.7,  197.0,  -56.6,  117.7,     20   15.2,  433.5,  261.3, -109.7,
   123.2,
   21   15.2,  423.2,  317.7, -159.4,  125.0,     22   15.2,  400.0,  364.5, -204.3,
   122.9,
   23   15.2,  364.7,  400.2, -243.0,  117.2,     24   15.2,  318.2,  423.7, -274.2,
   107.8,
   25   15.2,  262.2,  434.4, -297.2,   95.2,     26   15.2,  198.1,  431.8, -311.1,
    79.7,
   27   15.2,  128.8,  416.5, -316.0,   61.5,     28   15.2,  197.0,  430.7, -333.0,
    41.8,
   29   15.2,  261.3,  433.5, -339.9,   21.0,     30   15.2,  317.7,  423.2, -336.6,
    -0.5,
   31   15.2,  364.5,  400.0, -322.9,  -22.0,     32   15.2,  400.2,  364.7, -299.5,
    -42.9,
   33   15.2,  423.7,  318.2, -267.0,  -62.4,     34   15.2,  434.4,  262.2, -226.3,
    -80.0,
   35   15.2,  431.8,  198.1, -178.8,  -95.2,     36   15.2,  416.5,  128.8, -125.8,
   -107.7,

FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 18:03:31

                                PAGE 137
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***


 SOURCE ID: LD49
  IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
  YADJ
    1   15.2,  430.7,  197.0, -141.2, -114.2,      2   15.2,  433.5,  261.3, -153.1,
   -119.9,
    3   15.2,  423.2,  317.7, -160.3, -121.9,      4   15.2,  400.0,  364.5, -162.7,
   -120.3,
    5   15.2,  364.7,  400.2, -160.2, -115.0,      6   15.2,  318.2,  423.7, -152.7,
   -106.2,
    7   15.2,  262.2,  434.4, -140.6,  -94.2,      8   15.2,  198.1,  431.8, -124.3,
    -79.3,
    9   15.2,  128.8,  416.5, -104.2,  -61.7,     10   15.2,  197.0,  430.7, -101.2,
    -42.7,
   11   15.2,  261.3,  433.5,  -96.9,  -22.4,     12   15.2,  317.7,  423.2,  -89.7,
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      -1.5,
40222      13   15.2,  364.5,  400.0,  -79.7,   19.5,     14   15.2,  400.2,  364.7,  -67.3,
      39.9,
40223      15   15.2,  423.7,  318.2,  -52.9,   59.1,     16   15.2,  434.4,  262.2,  -36.9,
      76.5,
40224      17   15.2,  431.8,  198.1,  -19.7,   91.6,     18   15.2,  416.5,  128.8,   -2.7,
      104.1,
40225      19   15.2,  430.7,  197.0,  -55.8,  114.2,     20   15.2,  433.5,  261.3, -108.2,
      119.9,
40226      21   15.2,  423.2,  317.7, -157.4,  121.9,     22   15.2,  400.0,  364.5, -201.8,
      120.3,
40227      23   15.2,  364.7,  400.2, -240.0,  115.0,     24   15.2,  318.2,  423.7, -271.0,
      106.2,
40228      25   15.2,  262.2,  434.4, -293.7,   94.2,     26   15.2,  198.1,  431.8, -307.5,
      79.3,
40229      27   15.2,  128.8,  416.5, -312.3,   61.7,     28   15.2,  197.0,  430.7, -329.5,
      42.7,
40230      29   15.2,  261.3,  433.5, -336.6,   22.4,     30   15.2,  317.7,  423.2, -333.5,
      1.5,
40231      31   15.2,  364.5,  400.0, -320.3,  -19.5,     32   15.2,  400.2,  364.7, -297.3,
      -39.9,
40232      33   15.2,  423.7,  318.2, -265.4,  -59.1,     34   15.2,  434.4,  262.2, -225.3,
      -76.5,
40233      35   15.2,  431.8,  198.1, -178.4,  -91.6,     36   15.2,  416.5,  128.8, -126.1,
      -104.1,
40234
40235
40236    SOURCE ID: LD50
40237     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
      YADJ
40238       1   15.2,  430.7,  197.0, -142.5, -102.7,      2   15.2,  433.5,  261.3, -156.4,
       -108.9,
40239       3   15.2,  423.2,  317.7, -165.5, -111.7,      4   15.2,  400.0,  364.5, -169.6,
       -111.1,
40240       5   15.2,  364.7,  400.2, -168.5, -107.1,      6   15.2,  318.2,  423.7, -162.3,
       -99.9,
40241       7   15.2,  262.2,  434.4, -151.2,  -89.7,      8   15.2,  198.1,  431.8, -135.5,
       -76.7,
40242       9   15.2,  128.8,  416.5, -115.6,  -61.0,     10   15.2,  197.0,  430.7, -112.6,
       -44.0,
40243      11   15.2,  261.3,  433.5, -107.9,  -25.7,     12   15.2,  317.7,  423.2,  -99.9,
      -6.6,
40244      13   15.2,  364.5,  400.0,  -88.9,   12.7,     14   15.2,  400.2,  364.7,  -75.2,
      31.6,
40245      15   15.2,  423.7,  318.2,  -59.2,   49.5,     16   15.2,  434.4,  262.2,  -41.4,
      66.0,
40246      17   15.2,  431.8,  198.1,  -22.4,   80.4,     18   15.2,  416.5,  128.8,   -3.3,
      92.6,
40247      19   15.2,  430.7,  197.0,  -54.4,  102.7,     20   15.2,  433.5,  261.3, -104.9,
      108.9,
40248      21   15.2,  423.2,  317.7, -152.2,  111.7,     22   15.2,  400.0,  364.5, -194.9,
      111.1,
40249      23   15.2,  364.7,  400.2, -231.7,  107.1,     24   15.2,  318.2,  423.7, -261.4,
      99.9,
40250      25   15.2,  262.2,  434.4, -283.2,   89.7,     26   15.2,  198.1,  431.8, -296.3,
      76.7,
40251      27   15.2,  128.8,  416.5, -300.9,   61.0,     28   15.2,  197.0,  430.7, -318.1,
      44.0,
40252      29   15.2,  261.3,  433.5, -325.6,   25.7,     30   15.2,  317.7,  423.2, -323.3,
      6.6,
40253      31   15.2,  364.5,  400.0, -311.1,  -12.7,     32   15.2,  400.2,  364.7, -289.5,
      -31.6,
40254      33   15.2,  423.7,  318.2, -259.0,  -49.5,     34   15.2,  434.4,  262.2, -220.8,
      -66.0,
40255      35   15.2,  431.8,  198.1, -175.8,  -80.4,     36   15.2,  416.5,  128.8, -125.4,
      -92.6,
```

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SOURCE ID: LD51
 IFV    BH       BW       BL      XADJ     YADJ      IFV    BH       BW       BL      XADJ
 YADJ
   1   15.2,   430.7,   197.0, -143.3,   -98.7,       2   15.2,   433.5,   261.3, -157.9,
  -105.0,
   3   15.2,   423.2,   317.7, -167.6, -108.1,       4   15.2,   400.0,   364.5, -172.3,
  -108.0,
   5   15.2,   364.7,   400.2, -171.7, -104.5,       6   15.2,   318.2,   423.7, -165.9,
  -97.9,
   7   15.2,   262.2,   434.4, -155.1,  -88.3,       8   15.2,   198.1,   431.8, -139.6,
  -76.0,
   9   15.2,   128.8,   416.5, -119.8,  -61.1,      10   15.2,   197.0,   430.7, -116.6,
  -44.8,
  11   15.2,   261.3,   433.5, -111.8,  -27.2,      12   15.2,   317.7,   423.2, -103.5,
  -8.8,
  13   15.2,   364.5,   400.0,  -92.0,   10.0,      14   15.2,   400.2,   364.7,  -77.8,
  28.4,
  15   15.2,   423.7,   318.2,  -61.2,   45.9,      16   15.2,   434.4,   262.2,  -42.8,
  62.1,
  17   15.2,   431.8,   198.1,  -23.0,   76.3,      18   15.2,   416.5,   128.8,   -3.3,
  88.5,
  19   15.2,   430.7,   197.0,  -53.6,   98.7,      20   15.2,   433.5,   261.3, -103.4,
  105.0,
  21   15.2,   423.2,   317.7, -150.1,  108.1,      22   15.2,   400.0,   364.5, -192.2,
  108.0,
  23   15.2,   364.7,   400.2, -228.5,  104.5,      24   15.2,   318.2,   423.7, -257.8,
  97.9,
  25   15.2,   262.2,   434.4, -279.2,   88.3,      26   15.2,   198.1,   431.8, -292.2,
  76.0,
  27   15.2,   128.8,   416.5, -296.7,   61.1,      28   15.2,   197.0,   430.7, -314.0,
  44.8,
  29   15.2,   261.3,   433.5, -321.8,   27.2,      30   15.2,   317.7,   423.2, -319.7,
  8.8,
  31   15.2,   364.5,   400.0, -308.0,  -10.0,      32   15.2,   400.2,   364.7, -286.9,
  -28.4,
  33   15.2,   423.7,   318.2, -257.0,  -45.9,      34   15.2,   434.4,   262.2, -219.4,
  -62.1,
  35   15.2,   431.8,   198.1, -175.1,  -76.3,      36   15.2,   416.5,   128.8, -125.5,
  -88.5,


SOURCE ID: LD52
 IFV    BH       BW       BL      XADJ     YADJ      IFV    BH       BW       BL      XADJ
 YADJ
   1   15.2,   430.7,   197.0, -144.0,   -94.5,       2   15.2,   433.5,   261.3, -159.3,
  -101.0,
   3   15.2,   423.2,   317.7, -169.7, -104.4,       4   15.2,   400.0,   364.5, -175.0,
  -104.7,
   5   15.2,   364.7,   400.2, -175.0, -101.8,       6   15.2,   318.2,   423.7, -169.6,
  -95.8,
   7   15.2,   262.2,   434.4, -159.1,  -86.8,       8   15.2,   198.1,   431.8, -143.7,
  -75.3,
   9   15.2,   128.8,   416.5, -124.0,  -61.1,      10   15.2,   197.0,   430.7, -120.8,
  -45.5,
  11   15.2,   261.3,   433.5, -115.8,  -28.6,      12   15.2,   317.7,   423.2, -107.2,
  -10.9,
  13   15.2,   364.5,   400.0,  -95.3,    7.2,      14   15.2,   400.2,   364.7,  -80.6,
  25.1,
  15   15.2,   423.7,   318.2,  -63.4,   42.3,      16   15.2,   434.4,   262.2,  -44.2,
  58.1,
  17   15.2,   431.8,   198.1,  -23.8,   72.2,      18   15.2,   416.5,   128.8,   -3.3,
  84.2,
  19   15.2,   430.7,   197.0,  -52.9,   94.5,      20   15.2,   433.5,   261.3, -102.0,
  101.0,
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40292      21   15.2,  423.2,  317.7, -148.0,  104.4,     22   15.2,  400.0,  364.5, -189.5,
           104.7,
40293      23   15.2,  364.7,  400.2, -225.2,  101.8,     24   15.2,  318.2,  423.7, -254.1,
           95.8,
40294      25   15.2,  262.2,  434.4, -275.3,   86.8,     26   15.2,  198.1,  431.8, -288.1,
           75.3,
40295      27   15.2,  128.8,  416.5, -292.5,   61.1,     28   15.2,  197.0,  430.7, -309.8,
           45.5,
40296      29   15.2,  261.3,  433.5, -317.8,   28.6,     30   15.2,  317.7,  423.2, -316.0,
           10.9,
40297      31   15.2,  364.5,  400.0, -304.7,   -7.2,     32   15.2,  400.2,  364.7, -284.1,
           -25.1,
40298      33   15.2,  423.7,  318.2, -254.9,  -42.3,     34   15.2,  434.4,  262.2, -217.9,
           -58.1,
40299      35   15.2,  431.8,  198.1, -174.3,  -72.2,     36   15.2,  416.5,  128.8, -125.5,
           -84.2,
40300
40301  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
40302   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
40303
                                    PAGE 138
40304   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
40305
40306                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
40307
40308
40309   SOURCE ID: LD53
40310    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
40311      1   15.2,  430.7,  197.0, -144.6,  -90.7,       2   15.2,  433.5,  261.3, -160.5,
           -97.4,
40312      3   15.2,  423.2,  317.7, -171.6, -101.1,       4   15.2,  400.0,  364.5, -177.4,
           -101.7,
40313      5   15.2,  364.7,  400.2, -177.8,  -99.2,       6   15.2,  318.2,  423.7, -172.9,
           -93.8,
40314      7   15.2,  262.2,  434.4, -162.7,  -85.4,       8   15.2,  198.1,  431.8, -147.5,
           -74.5,
40315      9   15.2,  128.8,  416.5, -127.8,  -61.0,      10   15.2,  197.0,  430.7, -124.6,
           -46.1,
40316     11   15.2,  261.3,  433.5, -119.4,  -29.9,      12   15.2,  317.7,  423.2, -110.5,
           -12.7,
40317     13   15.2,  364.5,  400.0,  -98.3,    4.9,      14   15.2,  400.2,  364.7,  -83.1,
           22.3,
40318     15   15.2,  423.7,  318.2,  -65.4,   39.0,      16   15.2,  434.4,  262.2,  -45.6,
           54.5,
40319     17   15.2,  431.8,  198.1,  -24.5,   68.4,      18   15.2,  416.5,  128.8,   -3.4,
           80.4,
40320     19   15.2,  430.7,  197.0,  -52.4,   90.7,      20   15.2,  433.5,  261.3, -100.8,
           97.4,
40321     21   15.2,  423.2,  317.7, -146.2,  101.1,      22   15.2,  400.0,  364.5, -187.1,
           101.7,
40322     23   15.2,  364.7,  400.2, -222.4,   99.2,      24   15.2,  318.2,  423.7, -250.9,
           93.8,
40323     25   15.2,  262.2,  434.4, -271.7,   85.4,      26   15.2,  198.1,  431.8, -284.3,
           74.5,
40324     27   15.2,  128.8,  416.5, -288.7,   61.0,      28   15.2,  197.0,  430.7, -306.0,
           46.1,
40325     29   15.2,  261.3,  433.5, -314.1,   29.9,      30   15.2,  317.7,  423.2, -312.7,
           12.7,
40326     31   15.2,  364.5,  400.0, -301.7,   -4.9,      32   15.2,  400.2,  364.7, -281.6,
           -22.3,
40327     33   15.2,  423.7,  318.2, -252.9,  -39.0,      34   15.2,  434.4,  262.2, -216.5,
           -54.5,
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 35   15.2,  431.8,  198.1, -173.6,  -68.4,     36   15.2,  416.5,  128.8, -125.3,
 -80.4,


SOURCE ID: LD54
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  430.7,  197.0, -145.2,  -86.7,      2   15.2,  433.5,  261.3, -161.9,
 -93.5,
  3   15.2,  423.2,  317.7, -173.5,  -97.5,      4   15.2,  400.0,  364.5, -180.0,
 -98.5,
  5   15.2,  364.7,  400.2, -180.9,  -96.5,      6   15.2,  318.2,  423.7, -176.4,
 -91.6,
  7   15.2,  262.2,  434.4, -166.5,  -84.0,      8   15.2,  198.1,  431.8, -151.5,
 -73.7,
  9   15.2,  128.8,  416.5, -132.0,  -60.9,     10   15.2,  197.0,  430.7, -128.7,
 -46.8,
 11   15.2,  261.3,  433.5, -123.3,  -31.2,     12   15.2,  317.7,  423.2, -114.1,
 -14.7,
 13   15.2,  364.5,  400.0, -101.5,    2.3,     14   15.2,  400.2,  364.7,  -85.8,
 19.2,
 15   15.2,  423.7,  318.2,  -67.5,   35.5,     16   15.2,  434.4,  262.2,  -47.1,
 50.7,
 17   15.2,  431.8,  198.1,  -25.3,   64.4,     18   15.2,  416.5,  128.8,   -3.5,
 76.3,
 19   15.2,  430.7,  197.0,  -51.7,   86.7,     20   15.2,  433.5,  261.3,  -99.5,
 93.5,
 21   15.2,  423.2,  317.7, -144.2,   97.5,     22   15.2,  400.0,  364.5, -184.5,
 98.5,
 23   15.2,  364.7,  400.2, -219.3,   96.5,     24   15.2,  318.2,  423.7, -247.3,
 91.6,
 25   15.2,  262.2,  434.4, -267.9,   84.0,     26   15.2,  198.1,  431.8, -280.3,
 73.7,
 27   15.2,  128.8,  416.5, -284.6,   60.9,     28   15.2,  197.0,  430.7, -302.0,
 46.8,
 29   15.2,  261.3,  433.5, -310.2,   31.2,     30   15.2,  317.7,  423.2, -309.1,
 14.7,
 31   15.2,  364.5,  400.0, -298.5,   -2.3,     32   15.2,  400.2,  364.7, -278.9,
 -19.2,
 33   15.2,  423.7,  318.2, -250.8,  -35.5,     34   15.2,  434.4,  262.2, -215.1,
 -50.7,
 35   15.2,  431.8,  198.1, -172.8,  -64.4,     36   15.2,  416.5,  128.8, -125.3,
 -76.3,


SOURCE ID: LD55
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  430.7,  197.0, -146.2,  -82.6,      2   15.2,  433.5,  261.3, -163.5,
 -89.6,
  3   15.2,  423.2,  317.7, -175.8,  -94.0,      4   15.2,  400.0,  364.5, -182.8,
 -95.4,
  5   15.2,  364.7,  400.2, -184.2,  -94.0,      6   15.2,  318.2,  423.7, -180.1,
 -89.7,
  7   15.2,  262.2,  434.4, -170.5,  -82.7,      8   15.2,  198.1,  431.8, -155.7,
 -73.2,
  9   15.2,  128.8,  416.5, -136.1,  -61.1,     10   15.2,  197.0,  430.7, -132.8,
 -47.7,
 11   15.2,  261.3,  433.5, -127.1,  -32.8,     12   15.2,  317.7,  423.2, -117.6,
 -16.9,
 13   15.2,  364.5,  400.0, -104.6,   -0.6,     14   15.2,  400.2,  364.7,  -88.3,
 15.9,
 15   15.2,  423.7,  318.2,  -69.4,   31.8,     16   15.2,  434.4,  262.2,  -48.4,
 46.7,
 17   15.2,  431.8,  198.1,  -25.9,   60.2,     18   15.2,  416.5,  128.8,   -3.3,
 72.1,
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40364      19   15.2,  430.7,  197.0,  -50.8,   82.6,     20   15.2,  433.5,  261.3,  -97.9,
           89.6,
40365      21   15.2,  423.2,  317.7, -141.9,   94.0,     22   15.2,  400.0,  364.5, -181.7,
           95.4,
40366      23   15.2,  364.7,  400.2, -215.9,   94.0,     24   15.2,  318.2,  423.7, -243.6,
           89.7,
40367      25   15.2,  262.2,  434.4, -263.9,   82.7,     26   15.2,  198.1,  431.8, -276.2,
           73.2,
40368      27   15.2,  128.8,  416.5, -280.4,   61.1,     28   15.2,  197.0,  430.7, -297.9,
           47.7,
40369      29   15.2,  261.3,  433.5, -306.4,   32.8,     30   15.2,  317.7,  423.2, -305.6,
           16.9,
40370      31   15.2,  364.5,  400.0, -295.4,    0.6,     32   15.2,  400.2,  364.7, -276.4,
           -15.9,
40371      33   15.2,  423.7,  318.2, -248.9,  -31.8,     34   15.2,  434.4,  262.2, -213.8,
           -46.7,
40372      35   15.2,  431.8,  198.1, -172.2,  -60.2,     36   15.2,  416.5,  128.8, -125.5,
           -72.1,
40373
40374
40375    SOURCE ID: LD56
40376     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
40377       1   15.2,  430.7,  197.0, -147.0,  -79.1,      2   15.2,  433.5,  261.3, -164.9,
           -86.3,
40378       3   15.2,  423.2,  317.7, -177.8,  -91.0,      4   15.2,  400.0,  364.5, -185.3,
           -92.8,
40379       5   15.2,  364.7,  400.2, -187.2,  -91.9,      6   15.2,  318.2,  423.7, -183.3,
           -88.1,
40380       7   15.2,  262.2,  434.4, -173.9,  -81.7,      8   15.2,  198.1,  431.8, -159.3,
           -72.8,
40381       9   15.2,  128.8,  416.5, -139.7,  -61.3,     10   15.2,  197.0,  430.7, -136.3,
           -48.5,
40382      11   15.2,  261.3,  433.5, -130.4,  -34.2,     12   15.2,  317.7,  423.2, -120.6,
           -18.9,
40383      13   15.2,  364.5,  400.0, -107.2,   -3.0,     14   15.2,  400.2,  364.7,  -90.5,
           12.9,
40384      15   15.2,  423.7,  318.2,  -71.0,   28.5,     16   15.2,  434.4,  262.2,  -49.4,
           43.2,
40385      17   15.2,  431.8,  198.1,  -26.3,   56.6,     18   15.2,  416.5,  128.8,   -3.1,
           68.5,
40386      19   15.2,  430.7,  197.0,  -50.0,   79.1,     20   15.2,  433.5,  261.3,  -96.4,
           86.3,
40387      21   15.2,  423.2,  317.7, -139.9,   91.0,     22   15.2,  400.0,  364.5, -179.2,
           92.8,
40388      23   15.2,  364.7,  400.2, -213.0,   91.9,     24   15.2,  318.2,  423.7, -240.4,
           88.1,
40389      25   15.2,  262.2,  434.4, -260.4,   81.7,     26   15.2,  198.1,  431.8, -272.6,
           72.8,
40390      27   15.2,  128.8,  416.5, -276.8,   61.3,     28   15.2,  197.0,  430.7, -294.4,
           48.5,
40391      29   15.2,  261.3,  433.5, -303.1,   34.2,     30   15.2,  317.7,  423.2, -302.5,
           18.9,
40392      31   15.2,  364.5,  400.0, -292.8,    3.0,     32   15.2,  400.2,  364.7, -274.2,
           -12.9,
40393      33   15.2,  423.7,  318.2, -247.2,  -28.5,     34   15.2,  434.4,  262.2, -212.8,
           -43.2,
40394      35   15.2,  431.8,  198.1, -171.9,  -56.6,     36   15.2,  416.5,  128.8, -125.7,
           -68.5,
40395
40396    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
40397     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
40398
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD57

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-148.6,	-71.9,	2	15.2,	433.5,	261.3,	-167.7,	-79.5,
3	15.2,	423.2,	317.7,	-181.7,	-84.7,	4	15.2,	400.0,	364.5,	-190.2,	-87.4,
5	15.2,	364.7,	400.2,	-193.0,	-87.3,	6	15.2,	318.2,	423.7,	-189.9,	-84.7,
7	15.2,	262.2,	434.4,	-181.0,	-79.4,	8	15.2,	198.1,	431.8,	-166.6,	-71.8,
9	15.2,	128.8,	416.5,	-147.1,	-61.6,	10	15.2,	197.0,	430.7,	-143.5,	-50.1,
11	15.2,	261.3,	433.5,	-137.3,	-37.0,	12	15.2,	317.7,	423.2,	-126.9,	-22.9,
13	15.2,	364.5,	400.0,	-112.6,	-8.0,	14	15.2,	400.2,	364.7,	-95.0,	7.1,
15	15.2,	423.7,	318.2,	-74.4,	22.0,	16	15.2,	434.4,	262.2,	-51.6,	36.2,
17	15.2,	431.8,	198.1,	-27.3,	49.3,	18	15.2,	416.5,	128.8,	-2.8,	61.2,
19	15.2,	430.7,	197.0,	-48.4,	71.9,	20	15.2,	433.5,	261.3,	-93.6,	79.5,
21	15.2,	423.2,	317.7,	-136.0,	84.7,	22	15.2,	400.0,	364.5,	-174.2,	87.4,
23	15.2,	364.7,	400.2,	-207.2,	87.3,	24	15.2,	318.2,	423.7,	-233.9,	84.7,
25	15.2,	262.2,	434.4,	-253.4,	79.4,	26	15.2,	198.1,	431.8,	-265.3,	71.8,
27	15.2,	128.8,	416.5,	-269.4,	61.6,	28	15.2,	197.0,	430.7,	-287.2,	50.1,
29	15.2,	261.3,	433.5,	-296.2,	37.0,	30	15.2,	317.7,	423.2,	-296.3,	22.9,
31	15.2,	364.5,	400.0,	-287.4,	8.0,	32	15.2,	400.2,	364.7,	-269.7,	-7.1,
33	15.2,	423.7,	318.2,	-243.8,	-22.0,	34	15.2,	434.4,	262.2,	-210.5,	-36.2,
35	15.2,	431.8,	198.1,	-170.9,	-49.3,	36	15.2,	416.5,	128.8,	-126.0,	-61.2,

SOURCE ID: LD58

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-149.3,	-67.8,	2	15.2,	433.5,	261.3,	-169.2,	-75.6,
3	15.2,	423.2,	317.7,	-183.9,	-81.2,	4	15.2,	400.0,	364.5,	-193.0,	-84.2,
5	15.2,	364.7,	400.2,	-196.2,	-84.7,	6	15.2,	318.2,	423.7,	-193.5,	-82.7,
7	15.2,	262.2,	434.4,	-184.9,	-78.1,	8	15.2,	198.1,	431.8,	-170.6,	-71.1,
9	15.2,	128.8,	416.5,	-151.2,	-61.7,	10	15.2,	197.0,	430.7,	-147.5,	-50.8,
11	15.2,	261.3,	433.5,	-141.1,	-38.5,	12	15.2,	317.7,	423.2,	-130.4,	-25.0,
13	15.2,	364.5,	400.0,	-115.8,	-10.7,	14	15.2,	400.2,	364.7,	-97.6,	3.9,
15	15.2,	423.7,	318.2,	-76.5,	18.4,	16	15.2,	434.4,	262.2,	-53.0,	32.3,

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 17   15.2,  431.8,  198.1,  -27.9,   45.3,     18   15.2,  416.5,  128.8,   -2.7,
57.0,
 19   15.2,  430.7,  197.0,  -47.6,   67.8,     20   15.2,  433.5,  261.3,  -92.2,
75.6,
 21   15.2,  423.2,  317.7, -133.9,   81.2,     22   15.2,  400.0,  364.5, -171.5,
84.2,
 23   15.2,  364.7,  400.2, -204.0,   84.7,     24   15.2,  318.2,  423.7, -230.2,
82.7,
 25   15.2,  262.2,  434.4, -249.5,   78.1,     26   15.2,  198.1,  431.8, -261.2,
71.1,
 27   15.2,  128.8,  416.5, -265.3,   61.7,     28   15.2,  197.0,  430.7, -283.1,
50.8,
 29   15.2,  261.3,  433.5, -292.4,   38.5,     30   15.2,  317.7,  423.2, -292.8,
25.0,
 31   15.2,  364.5,  400.0, -284.2,   10.7,     32   15.2,  400.2,  364.7, -267.1,
-3.9,
 33   15.2,  423.7,  318.2, -241.8,  -18.4,     34   15.2,  434.4,  262.2, -209.2,
-32.3,
 35   15.2,  431.8,  198.1, -170.2,  -45.3,     36   15.2,  416.5,  128.8, -126.0,
-57.0,

SOURCE ID: LD59
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  430.7,  197.0, -150.0,  -63.6,      2   15.2,  433.5,  261.3, -170.6,
-71.6,
  3   15.2,  423.2,  317.7, -185.9,  -77.5,      4   15.2,  400.0,  364.5, -195.7,
-81.0,
  5   15.2,  364.7,  400.2, -199.4,  -82.0,      6   15.2,  318.2,  423.7, -197.1,
-80.5,
  7   15.2,  262.2,  434.4, -188.8,  -76.6,      8   15.2,  198.1,  431.8, -174.8,
-70.4,
  9   15.2,  128.8,  416.5, -155.5,  -61.6,     10   15.2,  197.0,  430.7, -151.7,
-51.6,
 11   15.2,  261.3,  433.5, -145.1,  -39.9,     12   15.2,  317.7,  423.2, -134.1,
-27.1,
 13   15.2,  364.5,  400.0, -119.0,  -13.4,     14   15.2,  400.2,  364.7, -100.3,
0.7,
 15   15.2,  423.7,  318.2,  -78.6,   14.7,     16   15.2,  434.4,  262.2,  -54.5,
28.3,
 17   15.2,  431.8,  198.1,  -28.7,   41.1,     18   15.2,  416.5,  128.8,   -2.8,
52.8,
 19   15.2,  430.7,  197.0,  -46.9,   63.6,     20   15.2,  433.5,  261.3,  -90.7,
71.6,
 21   15.2,  423.2,  317.7, -131.8,   77.5,     22   15.2,  400.0,  364.5, -168.8,
81.0,
 23   15.2,  364.7,  400.2, -200.8,   82.0,     24   15.2,  318.2,  423.7, -226.6,
80.5,
 25   15.2,  262.2,  434.4, -245.5,   76.6,     26   15.2,  198.1,  431.8, -257.0,
70.4,
 27   15.2,  128.8,  416.5, -261.0,   61.6,     28   15.2,  197.0,  430.7, -278.9,
51.6,
 29   15.2,  261.3,  433.5, -288.4,   39.9,     30   15.2,  317.7,  423.2, -289.1,
27.1,
 31   15.2,  364.5,  400.0, -281.0,   13.4,     32   15.2,  400.2,  364.7, -264.3,
-0.7,
 33   15.2,  423.7,  318.2, -239.6,  -14.7,     34   15.2,  434.4,  262.2, -207.7,
-28.3,
 35   15.2,  431.8,  198.1, -169.4,  -41.1,     36   15.2,  416.5,  128.8, -126.0,
-52.8,

SOURCE ID: LD60
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
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40472       1   15.2,  430.7,  197.0, -150.6,  -59.8,      2   15.2,  433.5,  261.3, -171.8,
            -68.0,
40473       3   15.2,  423.2,  317.7, -187.8,  -74.1,      4   15.2,  400.0,  364.5, -198.0,
            -78.0,
40474       5   15.2,  364.7,  400.2, -202.3,  -79.4,      6   15.2,  318.2,  423.7, -200.4,
            -78.5,
40475       7   15.2,  262.2,  434.4, -192.4,  -75.2,      8   15.2,  198.1,  431.8, -178.6,
            -69.6,
40476       9   15.2,  128.8,  416.5, -159.3,  -61.5,     10   15.2,  197.0,  430.7, -155.5,
            -52.1,
40477      11   15.2,  261.3,  433.5, -148.8,  -41.1,     12   15.2,  317.7,  423.2, -137.5,
            -28.9,
40478      13   15.2,  364.5,  400.0, -122.0,  -15.8,     14   15.2,  400.2,  364.7, -102.9,
            -2.2,
40479      15   15.2,  423.7,  318.2,  -80.6,   11.5,     16   15.2,  434.4,  262.2,  -55.9,
            24.8,
40480      17   15.2,  431.8,  198.1,  -29.4,   37.3,     18   15.2,  416.5,  128.8,   -2.8,
            48.9,
40481      19   15.2,  430.7,  197.0,  -46.3,   59.8,     20   15.2,  433.5,  261.3,  -89.5,
            68.0,
40482      21   15.2,  423.2,  317.7, -130.0,   74.1,     22   15.2,  400.0,  364.5, -166.5,
            78.0,
40483      23   15.2,  364.7,  400.2, -197.9,   79.4,     24   15.2,  318.2,  423.7, -223.3,
            78.5,
40484      25   15.2,  262.2,  434.4, -242.0,   75.2,     26   15.2,  198.1,  431.8, -253.2,
            69.6,
40485      27   15.2,  128.8,  416.5, -257.2,   61.5,     28   15.2,  197.0,  430.7, -275.2,
            52.1,
40486      29   15.2,  261.3,  433.5, -284.8,   41.1,     30   15.2,  317.7,  423.2, -285.7,
            28.9,
40487      31   15.2,  364.5,  400.0, -278.0,   15.8,     32   15.2,  400.2,  364.7, -261.8,
            2.2,
40488      33   15.2,  423.7,  318.2, -237.6,  -11.5,     34   15.2,  434.4,  262.2, -206.3,
            -24.8,
40489      35   15.2,  431.8,  198.1, -168.7,  -37.3,     36   15.2,  416.5,  128.8, -125.9,
            -48.9,
40490
40491  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***       12/18/25
40492   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
40493
                                  PAGE 140
40494   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
40495
40496                                        *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
40497
40498
40499   SOURCE ID: LD61
40500    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
40501       1   15.2,  430.7,  197.0, -151.2,  -55.8,      2   15.2,  433.5,  261.3, -173.1,
            -64.1,
40502       3   15.2,  423.2,  317.7, -189.8,  -70.5,      4   15.2,  400.0,  364.5, -200.6,
            -74.8,
40503       5   15.2,  364.7,  400.2, -205.4,  -76.8,      6   15.2,  318.2,  423.7, -203.9,
            -76.4,
40504       7   15.2,  262.2,  434.4, -196.2,  -73.7,      8   15.2,  198.1,  431.8, -182.6,
            -68.8,
40505       9   15.2,  128.8,  416.5, -163.4,  -61.5,     10   15.2,  197.0,  430.7, -159.6,
            -52.8,
40506      11   15.2,  261.3,  433.5, -152.6,  -42.5,     12   15.2,  317.7,  423.2, -141.1,
            -30.9,
40507      13   15.2,  364.5,  400.0, -125.2,  -18.4,     14   15.2,  400.2,  364.7, -105.6,
            -5.3,
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40508      15   15.2,  423.7,  318.2,  -82.7,    8.0,     16   15.2,  434.4,  262.2,  -57.3,
           20.9,
40509      17   15.2,  431.8,  198.1,  -30.2,   33.3,     18   15.2,  416.5,  128.8,   -2.9,
           44.8,
40510      19   15.2,  430.7,  197.0,  -45.7,   55.8,     20   15.2,  433.5,  261.3,  -88.2,
           64.1,
40511      21   15.2,  423.2,  317.7, -128.0,   70.5,     22   15.2,  400.0,  364.5, -163.9,
           74.8,
40512      23   15.2,  364.7,  400.2, -194.8,   76.8,     24   15.2,  318.2,  423.7, -219.8,
           76.4,
40513      25   15.2,  262.2,  434.4, -238.1,   73.7,     26   15.2,  198.1,  431.8, -249.2,
           68.8,
40514      27   15.2,  128.8,  416.5, -253.1,   61.5,     28   15.2,  197.0,  430.7, -271.1,
           52.8,
40515      29   15.2,  261.3,  433.5, -280.9,   42.5,     30   15.2,  317.7,  423.2, -282.1,
           30.9,
40516      31   15.2,  364.5,  400.0, -274.8,   18.4,     32   15.2,  400.2,  364.7, -259.1,
           5.3,
40517      33   15.2,  423.7,  318.2, -235.5,   -8.0,     34   15.2,  434.4,  262.2, -204.8,
           -20.9,
40518      35   15.2,  431.8,  198.1, -167.9,  -33.3,     36   15.2,  416.5,  128.8, -125.8,
           -44.8,
40519
40520
40521    SOURCE ID: LD62
40522     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
40523       1   15.2,  430.7,  197.0, -152.2,  -51.7,      2   15.2,  433.5,  261.3, -174.7,
           -60.3,
40524       3   15.2,  423.2,  317.7, -192.0,  -67.0,      4   15.2,  400.0,  364.5, -203.4,
           -71.7,
40525       5   15.2,  364.7,  400.2, -208.7,  -74.2,      6   15.2,  318.2,  423.7, -207.6,
           -74.5,
40526       7   15.2,  262.2,  434.4, -200.2,  -72.5,      8   15.2,  198.1,  431.8, -186.7,
           -68.3,
40527       9   15.2,  128.8,  416.5, -167.6,  -61.6,     10   15.2,  197.0,  430.7, -163.6,
           -53.7,
40528      11   15.2,  261.3,  433.5, -156.5,  -44.1,     12   15.2,  317.7,  423.2, -144.6,
           -33.1,
40529      13   15.2,  364.5,  400.0, -128.3,  -21.2,     14   15.2,  400.2,  364.7, -108.1,
           -8.6,
40530      15   15.2,  423.7,  318.2,  -84.6,    4.2,     16   15.2,  434.4,  262.2,  -58.6,
           17.0,
40531      17   15.2,  431.8,  198.1,  -30.8,   29.2,     18   15.2,  416.5,  128.8,   -2.7,
           40.7,
40532      19   15.2,  430.7,  197.0,  -44.8,   51.7,     20   15.2,  433.5,  261.3,  -86.6,
           60.3,
40533      21   15.2,  423.2,  317.7, -125.7,   67.0,     22   15.2,  400.0,  364.5, -161.1,
           71.7,
40534      23   15.2,  364.7,  400.2, -191.5,   74.2,     24   15.2,  318.2,  423.7, -216.1,
           74.5,
40535      25   15.2,  262.2,  434.4, -234.2,   72.5,     26   15.2,  198.1,  431.8, -245.1,
           68.3,
40536      27   15.2,  128.8,  416.5, -248.9,   61.6,     28   15.2,  197.0,  430.7, -267.0,
           53.7,
40537      29   15.2,  261.3,  433.5, -277.0,   44.1,     30   15.2,  317.7,  423.2, -278.6,
           33.1,
40538      31   15.2,  364.5,  400.0, -271.7,   21.2,     32   15.2,  400.2,  364.7, -256.6,
           8.6,
40539      33   15.2,  423.7,  318.2, -233.6,   -4.2,     34   15.2,  434.4,  262.2, -203.6,
           -17.0,
40540      35   15.2,  431.8,  198.1, -167.3,  -29.2,     36   15.2,  416.5,  128.8, -126.0,
           -40.7,
40541
40542
40543    SOURCE ID: LD63
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 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
YADJ
   1   15.2,  430.7,  197.0, -153.0,  -48.2,     2   15.2,  433.5,  261.3, -176.2,
 -56.9,
   3   15.2,  423.2,  317.7, -194.0,  -64.0,     4   15.2,  400.0,  364.5, -206.0,
 -69.1,
   5   15.2,  364.7,  400.2, -211.6,  -72.1,     6   15.2,  318.2,  423.7, -210.9,
 -72.9,
   7   15.2,  262.2,  434.4, -203.7,  -71.5,     8   15.2,  198.1,  431.8, -190.3,
 -67.9,
   9   15.2,  128.8,  416.5, -171.2,  -61.9,    10   15.2,  197.0,  430.7, -167.2,
 -54.5,
  11   15.2,  261.3,  433.5, -159.8,  -45.5,    12   15.2,  317.7,  423.2, -147.6,
 -35.1,
  13   15.2,  364.5,  400.0, -130.9,  -23.7,    14   15.2,  400.2,  364.7, -110.3,
 -11.5,
  15   15.2,  423.7,  318.2,  -86.2,    1.0,    16   15.2,  434.4,  262.2,  -59.6,
  13.5,
  17   15.2,  431.8,  198.1,  -31.2,   25.6,    18   15.2,  416.5,  128.8,   -2.5,
  37.1,
  19   15.2,  430.7,  197.0,  -43.9,   48.2,    20   15.2,  433.5,  261.3,  -85.1,
  56.9,
  21   15.2,  423.2,  317.7, -123.7,   64.0,    22   15.2,  400.0,  364.5, -158.6,
  69.1,
  23   15.2,  364.7,  400.2, -188.6,   72.1,    24   15.2,  318.2,  423.7, -212.9,
  72.9,
  25   15.2,  262.2,  434.4, -230.7,   71.5,    26   15.2,  198.1,  431.8, -241.5,
  67.9,
  27   15.2,  128.8,  416.5, -245.3,   61.9,    28   15.2,  197.0,  430.7, -263.5,
  54.5,
  29   15.2,  261.3,  433.5, -273.7,   45.5,    30   15.2,  317.7,  423.2, -275.6,
  35.1,
  31   15.2,  364.5,  400.0, -269.1,   23.7,    32   15.2,  400.2,  364.7, -254.4,
  11.5,
  33   15.2,  423.7,  318.2, -232.0,   -1.0,    34   15.2,  434.4,  262.2, -202.6,
 -13.5,
  35   15.2,  431.8,  198.1, -166.9,  -25.6,    36   15.2,  416.5,  128.8, -126.3,
 -37.1,

SOURCE ID: LD64
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  430.7,  197.0, -153.7,  -39.5,     2   15.2,  433.5,  261.3, -178.4,
 -48.5,
   3   15.2,  423.2,  317.7, -197.6,  -56.0,     4   15.2,  400.0,  364.5, -210.9,
 -61.9,
   5   15.2,  364.7,  400.2, -217.7,  -65.8,     6   15.2,  318.2,  423.7, -217.9,
 -67.8,
   7   15.2,  262.2,  434.4, -211.6,  -67.7,     8   15.2,  198.1,  431.8, -198.7,
 -65.5,
   9   15.2,  128.8,  416.5, -179.9,  -61.0,    10   15.2,  197.0,  430.7, -175.8,
 -55.2,
  11   15.2,  261.3,  433.5, -168.2,  -47.7,    12   15.2,  317.7,  423.2, -155.6,
 -38.8,
  13   15.2,  364.5,  400.0, -138.1,  -28.6,    14   15.2,  400.2,  364.7, -116.5,
 -17.6,
  15   15.2,  423.7,  318.2,  -91.3,   -6.1,    16   15.2,  434.4,  262.2,  -63.4,
   5.6,
  17   15.2,  431.8,  198.1,  -33.5,   17.2,    18   15.2,  416.5,  128.8,   -3.3,
  28.4,
  19   15.2,  430.7,  197.0,  -43.3,   39.5,    20   15.2,  433.5,  261.3,  -83.0,
  48.5,
  21   15.2,  423.2,  317.7, -120.1,   56.0,    22   15.2,  400.0,  364.5, -153.6,
  61.9,
  23   15.2,  364.7,  400.2, -182.5,   65.8,    24   15.2,  318.2,  423.7, -205.8,
```

67.8,
25 15.2, 262.2, 434.4, -222.8, 67.7, 26 15.2, 198.1, 431.8, -233.1, 65.5,
27 15.2, 128.8, 416.5, -236.6, 61.0, 28 15.2, 197.0, 430.7, -254.8, 55.2,
29 15.2, 261.3, 433.5, -265.3, 47.7, 30 15.2, 317.7, 423.2, -267.6, 38.8,
31 15.2, 364.5, 400.0, -261.9, 28.6, 32 15.2, 400.2, 364.7, -248.2, 17.6,
33 15.2, 423.7, 318.2, -226.9, 6.1, 34 15.2, 434.4, 262.2, -198.8, -5.6,
35 15.2, 431.8, 198.1, -164.6, -17.2, 36 15.2, 416.5, 128.8, -125.4, -28.4,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

PAGE 141
*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD65
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 430.7, 197.0, -154.5, -35.4, 2 15.2, 433.5, 261.3, -179.8, -44.6,
3 15.2, 423.2, 317.7, -199.8, -52.5, 4 15.2, 400.0, 364.5, -213.6, -58.8,
5 15.2, 364.7, 400.2, -220.9, -63.2, 6 15.2, 318.2, 423.7, -221.6, -65.8,
7 15.2, 262.2, 434.4, -215.5, -66.3, 8 15.2, 198.1, 431.8, -202.8, -64.9,
9 15.2, 128.8, 416.5, -184.0, -61.1, 10 15.2, 197.0, 430.7, -179.9, -56.0,
11 15.2, 261.3, 433.5, -172.1, -49.2, 12 15.2, 317.7, 423.2, -159.1, -40.9,
13 15.2, 364.5, 400.0, -141.2, -31.3, 14 15.2, 400.2, 364.7, -119.1, -20.8,
15 15.2, 423.7, 318.2, -93.3, -9.7, 16 15.2, 434.4, 262.2, -64.7, 1.7,
17 15.2, 431.8, 198.1, -34.2, 13.1, 18 15.2, 416.5, 128.8, -3.3, 24.2,
19 15.2, 430.7, 197.0, -42.5, 35.4, 20 15.2, 433.5, 261.3, -81.5, 44.6,
21 15.2, 423.2, 317.7, -118.0, 52.5, 22 15.2, 400.0, 364.5, -150.9, 58.8,
23 15.2, 364.7, 400.2, -179.2, 63.2, 24 15.2, 318.2, 423.7, -202.1, 65.8,
25 15.2, 262.2, 434.4, -218.9, 66.3, 26 15.2, 198.1, 431.8, -229.0, 64.9,
27 15.2, 128.8, 416.5, -232.5, 61.1, 28 15.2, 197.0, 430.7, -250.8, 56.0,
29 15.2, 261.3, 433.5, -261.4, 49.2, 30 15.2, 317.7, 423.2, -264.1, 40.9,
31 15.2, 364.5, 400.0, -258.8, 31.3, 32 15.2, 400.2, 364.7, -245.6, 20.8,
33 15.2, 423.7, 318.2, -224.9, 9.7, 34 15.2, 434.4, 262.2, -197.4, -1.7,
35 15.2, 431.8, 198.1, -164.0, -13.1, 36 15.2, 416.5, 128.8, -125.5, -24.2,

SOURCE ID: LD66

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-155.2,	-31.2,	2	15.2,	433.5,	261.3,	-181.3,	-40.6,
3	15.2,	423.2,	317.7,	-201.8,	-48.8,	4	15.2,	400.0,	364.5,	-216.3,	-55.5,
5	15.2,	364.7,	400.2,	-224.2,	-60.5,	6	15.2,	318.2,	423.7,	-225.2,	-63.6,
7	15.2,	262.2,	434.4,	-219.4,	-64.9,	8	15.2,	198.1,	431.8,	-207.0,	-64.1,
9	15.2,	128.8,	416.5,	-188.2,	-61.1,	10	15.2,	197.0,	430.7,	-184.1,	-56.7,
11	15.2,	261.3,	433.5,	-176.1,	-50.6,	12	15.2,	317.7,	423.2,	-162.8,	-43.0,
13	15.2,	364.5,	400.0,	-144.5,	-34.0,	14	15.2,	400.2,	364.7,	-121.8,	-24.1,
15	15.2,	423.7,	318.2,	-95.5,	-13.4,	16	15.2,	434.4,	262.2,	-66.2,	-2.3,
17	15.2,	431.8,	198.1,	-34.9,	8.9,	18	15.2,	416.5,	128.8,	-3.3,	20.0,
19	15.2,	430.7,	197.0,	-41.8,	31.2,	20	15.2,	433.5,	261.3,	-80.0,	40.6,
21	15.2,	423.2,	317.7,	-115.9,	48.8,	22	15.2,	400.0,	364.5,	-148.2,	55.5,
23	15.2,	364.7,	400.2,	-176.0,	60.5,	24	15.2,	318.2,	423.7,	-198.5,	63.6,
25	15.2,	262.2,	434.4,	-214.9,	64.9,	26	15.2,	198.1,	431.8,	-224.8,	64.1,
27	15.2,	128.8,	416.5,	-228.3,	61.1,	28	15.2,	197.0,	430.7,	-246.6,	56.7,
29	15.2,	261.3,	433.5,	-257.4,	50.6,	30	15.2,	317.7,	423.2,	-260.4,	43.0,
31	15.2,	364.5,	400.0,	-255.5,	34.0,	32	15.2,	400.2,	364.7,	-242.8,	24.1,
33	15.2,	423.7,	318.2,	-222.8,	13.4,	34	15.2,	434.4,	262.2,	-196.0,	2.3,
35	15.2,	431.8,	198.1,	-163.2,	-8.9,	36	15.2,	416.5,	128.8,	-125.5,	-20.0,

SOURCE ID: LD67

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-155.8,	-27.5,	2	15.2,	433.5,	261.3,	-182.5,	-37.0,
3	15.2,	423.2,	317.7,	-203.7,	-45.4,	4	15.2,	400.0,	364.5,	-218.7,	-52.5,
5	15.2,	364.7,	400.2,	-227.0,	-57.9,	6	15.2,	318.2,	423.7,	-228.5,	-61.6,
7	15.2,	262.2,	434.4,	-223.0,	-63.5,	8	15.2,	198.1,	431.8,	-210.7,	-63.4,
9	15.2,	128.8,	416.5,	-192.1,	-61.0,	10	15.2,	197.0,	430.7,	-187.9,	-57.3,
11	15.2,	261.3,	433.5,	-179.7,	-51.8,	12	15.2,	317.7,	423.2,	-166.2,	-44.8,
13	15.2,	364.5,	400.0,	-147.5,	-36.4,	14	15.2,	400.2,	364.7,	-124.4,	-26.9,
15	15.2,	423.7,	318.2,	-97.5,	-16.6,	16	15.2,	434.4,	262.2,	-67.6,	-5.8,
17	15.2,	431.8,	198.1,	-35.7,	5.2,	18	15.2,	416.5,	128.8,	-3.4,	16.2,
19	15.2,	430.7,	197.0,	-41.2,	27.5,	20	15.2,	433.5,	261.3,	-78.8,	37.0,
21	15.2,	423.2,	317.7,	-114.1,	45.4,	22	15.2,	400.0,	364.5,	-145.8,	

52.5,
40651 23 15.2, 364.7, 400.2, -173.2, 57.9, 24 15.2, 318.2, 423.7, -195.2, 61.6,
40652 25 15.2, 262.2, 434.4, -211.4, 63.5, 26 15.2, 198.1, 431.8, -221.1, 63.4,
40653 27 15.2, 128.8, 416.5, -224.4, 61.0, 28 15.2, 197.0, 430.7, -242.8, 57.3,
40654 29 15.2, 261.3, 433.5, -253.8, 51.8, 30 15.2, 317.7, 423.2, -257.0, 44.8,
40655 31 15.2, 364.5, 400.0, -252.5, 36.4, 32 15.2, 400.2, 364.7, -240.3, 26.9,
40656 33 15.2, 423.7, 318.2, -220.8, 16.6, 34 15.2, 434.4, 262.2, -194.6, 5.8,
40657 35 15.2, 431.8, 198.1, -162.4, -5.2, 36 15.2, 416.5, 128.8, -125.3, -16.2,
40658
40659
40660 SOURCE ID: LD68
40661 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
40662 1 15.2, 430.7, 197.0, -156.4, -23.4, 2 15.2, 433.5, 261.3, -183.8, -33.1,
40663 3 15.2, 423.2, 317.7, -205.7, -41.9, 4 15.2, 400.0, 364.5, -221.2, -49.3,
40664 5 15.2, 364.7, 400.2, -230.1, -55.3, 6 15.2, 318.2, 423.7, -232.0, -59.5,
40665 7 15.2, 262.2, 434.4, -226.8, -62.0, 8 15.2, 198.1, 431.8, -214.8, -62.6,
40666 9 15.2, 128.8, 416.5, -196.2, -60.9, 10 15.2, 197.0, 430.7, -191.9, -57.9,
40667 11 15.2, 261.3, 433.5, -183.6, -53.2, 12 15.2, 317.7, 423.2, -169.7, -46.8,
40668 13 15.2, 364.5, 400.0, -150.7, -39.0, 14 15.2, 400.2, 364.7, -127.1, -30.0,
40669 15 15.2, 423.7, 318.2, -99.6, -20.2, 16 15.2, 434.4, 262.2, -69.1, -9.7,
40670 17 15.2, 431.8, 198.1, -36.5, 1.1, 18 15.2, 416.5, 128.8, -3.5, 12.1,
40671 19 15.2, 430.7, 197.0, -40.6, 23.4, 20 15.2, 433.5, 261.3, -77.5, 33.1,
40672 21 15.2, 423.2, 317.7, -112.1, 41.9, 22 15.2, 400.0, 364.5, -143.2, 49.3,
40673 23 15.2, 364.7, 400.2, -170.1, 55.3, 24 15.2, 318.2, 423.7, -191.7, 59.5,
40674 25 15.2, 262.2, 434.4, -207.5, 62.0, 26 15.2, 198.1, 431.8, -217.1, 62.6,
40675 27 15.2, 128.8, 416.5, -220.3, 60.9, 28 15.2, 197.0, 430.7, -238.7, 57.9,
40676 29 15.2, 261.3, 433.5, -249.9, 53.2, 30 15.2, 317.7, 423.2, -253.5, 46.8,
40677 31 15.2, 364.5, 400.0, -249.3, 39.0, 32 15.2, 400.2, 364.7, -237.6, 30.0,
40678 33 15.2, 423.7, 318.2, -218.7, 20.2, 34 15.2, 434.4, 262.2, -193.1, 9.7,
40679 35 15.2, 431.8, 198.1, -161.6, -1.1, 36 15.2, 416.5, 128.8, -125.3, -12.1,
40680
40681 FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
40682 *** AERMET - VERSION 22112 ***
*** ***
18:03:31
40683

40684 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
40685

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD69

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-157.3,	-19.3,	2	15.2,	433.5,	261.3,	-185.4,	-29.3,
3	15.2,	423.2,	317.7,	-207.9,	-38.3,	4	15.2,	400.0,	364.5,	-224.1,	-46.2,
5	15.2,	364.7,	400.2,	-233.4,	-52.7,	6	15.2,	318.2,	423.7,	-235.7,	-57.6,
7	15.2,	262.2,	434.4,	-230.8,	-60.8,	8	15.2,	198.1,	431.8,	-218.9,	-62.0,
9	15.2,	128.8,	416.5,	-200.4,	-61.1,	10	15.2,	197.0,	430.7,	-196.0,	-58.8,
11	15.2,	261.3,	433.5,	-187.5,	-54.8,	12	15.2,	317.7,	423.2,	-173.2,	-49.0,
13	15.2,	364.5,	400.0,	-153.8,	-41.8,	14	15.2,	400.2,	364.7,	-129.6,	-33.3,
15	15.2,	423.7,	318.2,	-101.5,	-23.9,	16	15.2,	434.4,	262.2,	-70.3,	-13.6,
17	15.2,	431.8,	198.1,	-37.0,	-3.0,	18	15.2,	416.5,	128.8,	-3.3,	7.9,
19	15.2,	430.7,	197.0,	-39.7,	19.3,	20	15.2,	433.5,	261.3,	-75.9,	29.3,
21	15.2,	423.2,	317.7,	-109.8,	38.3,	22	15.2,	400.0,	364.5,	-140.4,	46.2,
23	15.2,	364.7,	400.2,	-166.7,	52.7,	24	15.2,	318.2,	423.7,	-188.0,	57.6,
25	15.2,	262.2,	434.4,	-203.5,	60.8,	26	15.2,	198.1,	431.8,	-212.9,	62.0,
27	15.2,	128.8,	416.5,	-216.2,	61.1,	28	15.2,	197.0,	430.7,	-234.7,	58.8,
29	15.2,	261.3,	433.5,	-246.0,	54.8,	30	15.2,	317.7,	423.2,	-249.9,	49.0,
31	15.2,	364.5,	400.0,	-246.2,	41.8,	32	15.2,	400.2,	364.7,	-235.1,	33.3,
33	15.2,	423.7,	318.2,	-216.7,	23.9,	34	15.2,	434.4,	262.2,	-191.8,	13.6,
35	15.2,	431.8,	198.1,	-161.1,	3.0,	36	15.2,	416.5,	128.8,	-125.5,	-7.9,

SOURCE ID: LD70

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-158.2,	-15.8,	2	15.2,	433.5,	261.3,	-186.9,	-26.0,
3	15.2,	423.2,	317.7,	-209.9,	-35.3,	4	15.2,	400.0,	364.5,	-226.6,	-43.6,
5	15.2,	364.7,	400.2,	-236.4,	-50.6,	6	15.2,	318.2,	423.7,	-239.0,	-56.0,
7	15.2,	262.2,	434.4,	-234.3,	-59.7,	8	15.2,	198.1,	431.8,	-222.5,	-61.6,
9	15.2,	128.8,	416.5,	-204.0,	-61.3,	10	15.2,	197.0,	430.7,	-199.5,	-59.7,
11	15.2,	261.3,	433.5,	-190.8,	-56.2,	12	15.2,	317.7,	423.2,	-176.3,	-51.0,
13	15.2,	364.5,	400.0,	-156.4,	-44.3,	14	15.2,	400.2,	364.7,	-131.8,	-36.3,
15	15.2,	423.7,	318.2,	-103.1,	-27.1,	16	15.2,	434.4,	262.2,	-71.3,	-17.1,
17	15.2,	431.8,	198.1,	-37.4,	-6.6,	18	15.2,	416.5,	128.8,	-3.1,	4.3,
19	15.2,	430.7,	197.0,	-38.8,	15.8,	20	15.2,	433.5,	261.3,	-74.4,	

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        26.0,
40723    21   15.2,  423.2,  317.7, -107.8,   35.3,     22   15.2,  400.0,  364.5, -137.9,
        43.6,
40724    23   15.2,  364.7,  400.2, -163.8,   50.6,     24   15.2,  318.2,  423.7, -184.8,
        56.0,
40725    25   15.2,  262.2,  434.4, -200.1,   59.7,     26   15.2,  198.1,  431.8, -209.3,
        61.6,
40726    27   15.2,  128.8,  416.5, -212.5,   61.3,     28   15.2,  197.0,  430.7, -231.1,
        59.7,
40727    29   15.2,  261.3,  433.5, -242.7,   56.2,     30   15.2,  317.7,  423.2, -246.9,
        51.0,
40728    31   15.2,  364.5,  400.0, -243.6,   44.3,     32   15.2,  400.2,  364.7, -232.9,
        36.3,
40729    33   15.2,  423.7,  318.2, -215.1,   27.1,     34   15.2,  434.4,  262.2, -190.8,
        17.1,
40730    35   15.2,  431.8,  198.1, -160.7,    6.6,     36   15.2,  416.5,  128.8, -125.7,
        -4.3,
40731
40732
40733   SOURCE ID: LD71
40734    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
40735      1   15.2,  430.7,  197.0, -159.7,   -5.4,      2   15.2,  433.5,  261.3, -190.2,
        -16.0,
40736      3   15.2,  423.2,  317.7, -214.9,  -26.1,      4   15.2,  400.0,  364.5, -233.1,
        -35.3,
40737      5   15.2,  364.7,  400.2, -244.2,  -43.6,      6   15.2,  318.2,  423.7, -247.9,
        -50.5,
40738      7   15.2,  262.2,  434.4, -244.1,  -55.8,      8   15.2,  198.1,  431.8, -232.8,
        -59.5,
40739      9   15.2,  128.8,  416.5, -214.5,  -61.0,     10   15.2,  197.0,  430.7, -210.0,
        -61.2,
40740     11   15.2,  261.3,  433.5, -200.8,  -59.5,     12   15.2,  317.7,  423.2, -185.5,
        -56.1,
40741     13   15.2,  364.5,  400.0, -164.7,  -50.9,     14   15.2,  400.2,  364.7, -138.8,
        -44.2,
40742     15   15.2,  423.7,  318.2, -108.6,  -36.1,     16   15.2,  434.4,  262.2,  -75.2,
        -26.9,
40743     17   15.2,  431.8,  198.1,  -39.5,  -16.9,     18   15.2,  416.5,  128.8,   -3.3,
        -6.2,
40744     19   15.2,  430.7,  197.0,  -37.3,    5.4,     20   15.2,  433.5,  261.3,  -71.1,
        16.0,
40745     21   15.2,  423.2,  317.7, -102.8,   26.1,     22   15.2,  400.0,  364.5, -131.4,
        35.3,
40746     23   15.2,  364.7,  400.2, -155.9,   43.6,     24   15.2,  318.2,  423.7, -175.8,
        50.5,
40747     25   15.2,  262.2,  434.4, -190.3,   55.8,     26   15.2,  198.1,  431.8, -199.0,
        59.5,
40748     27   15.2,  128.8,  416.5, -202.0,   61.0,     28   15.2,  197.0,  430.7, -220.7,
        61.2,
40749     29   15.2,  261.3,  433.5, -232.7,   59.5,     30   15.2,  317.7,  423.2, -237.6,
        56.1,
40750     31   15.2,  364.5,  400.0, -235.4,   50.9,     32   15.2,  400.2,  364.7, -225.9,
        44.2,
40751     33   15.2,  423.7,  318.2, -209.6,   36.1,     34   15.2,  434.4,  262.2, -186.9,
        26.9,
40752     35   15.2,  431.8,  198.1, -158.6,   16.9,     36   15.2,  416.5,  128.8, -125.4,
        6.2,
40753
40754
40755   SOURCE ID: LD72
40756    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
40757      1   15.2,  430.7,  197.0, -160.5,   -1.3,      2   15.2,  433.5,  261.3, -191.7,
        -12.1,
40758      3   15.2,  423.2,  317.7, -217.1,  -22.5,      4   15.2,  400.0,  364.5, -235.9,
```

-32.2,
5 15.2, 364.7, 400.2, -247.5, -41.0, 6 15.2, 318.2, 423.7, -251.6, -48.5,
7 15.2, 262.2, 434.4, -248.0, -54.5, 8 15.2, 198.1, 431.8, -236.9, -58.9,
9 15.2, 128.8, 416.5, -218.7, -61.1, 10 15.2, 197.0, 430.7, -214.0, -62.0,
11 15.2, 261.3, 433.5, -204.7, -61.0, 12 15.2, 317.7, 423.2, -189.1, -58.2,
13 15.2, 364.5, 400.0, -167.8, -53.6, 14 15.2, 400.2, 364.7, -141.4, -47.4,
15 15.2, 423.7, 318.2, -110.6, -39.7, 16 15.2, 434.4, 262.2, -76.6, -30.8,
17 15.2, 431.8, 198.1, -40.2, -21.0, 18 15.2, 416.5, 128.8, -3.3, -10.4,
19 15.2, 430.7, 197.0, -36.5, 1.3, 20 15.2, 433.5, 261.3, -69.6, 12.1,
21 15.2, 423.2, 317.7, -100.7, 22.5, 22 15.2, 400.0, 364.5, -128.6, 32.2,
23 15.2, 364.7, 400.2, -152.7, 41.0, 24 15.2, 318.2, 423.7, -172.2, 48.5,
25 15.2, 262.2, 434.4, -186.4, 54.5, 26 15.2, 198.1, 431.8, -194.9, 58.9,
27 15.2, 128.8, 416.5, -197.9, 61.1, 28 15.2, 197.0, 430.7, -216.6, 62.0,
29 15.2, 261.3, 433.5, -228.8, 61.0, 30 15.2, 317.7, 423.2, -234.1, 58.2,
31 15.2, 364.5, 400.0, -232.2, 53.6, 32 15.2, 400.2, 364.7, -223.3, 47.4,
33 15.2, 423.7, 318.2, -207.6, 39.7, 34 15.2, 434.4, 262.2, -185.6, 30.8,
35 15.2, 431.8, 198.1, -157.9, 21.0, 36 15.2, 416.5, 128.8, -125.5, 10.4,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD73
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 430.7, 197.0, -161.2, 2.9, 2 15.2, 433.5, 261.3, -193.1, -8.1,
3 15.2, 423.2, 317.7, -219.2, -18.8, 4 15.2, 400.0, 364.5, -238.6, -29.0,
5 15.2, 364.7, 400.2, -250.7, -38.2, 6 15.2, 318.2, 423.7, -255.2, -46.3,
7 15.2, 262.2, 434.4, -252.0, -53.0, 8 15.2, 198.1, 431.8, -241.1, -58.1,
9 15.2, 128.8, 416.5, -222.9, -61.1, 10 15.2, 197.0, 430.7, -218.2, -62.7,
11 15.2, 261.3, 433.5, -208.7, -62.4, 12 15.2, 317.7, 423.2, -192.8, -60.3,
13 15.2, 364.5, 400.0, -171.0, -56.3, 14 15.2, 400.2, 364.7, -144.1, -50.6,
15 15.2, 423.7, 318.2, -112.8, -43.4, 16 15.2, 434.4, 262.2, -78.1, -34.8,
17 15.2, 431.8, 198.1, -40.9, -25.2, 18 15.2, 416.5, 128.8, -3.3,

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        -14.6,
40795    19   15.2,  430.7,  197.0,  -35.8,   -2.9,     20   15.2,  433.5,  261.3,  -68.2,
         8.1,
40796    21   15.2,  423.2,  317.7,  -98.6,   18.8,     22   15.2,  400.0,  364.5, -125.9,
         29.0,
40797    23   15.2,  364.7,  400.2, -149.5,   38.2,     24   15.2,  318.2,  423.7, -168.5,
         46.3,
40798    25   15.2,  262.2,  434.4, -182.4,   53.0,     26   15.2,  198.1,  431.8, -190.7,
         58.1,
40799    27   15.2,  128.8,  416.5, -193.6,   61.1,     28   15.2,  197.0,  430.7, -212.5,
         62.7,
40800    29   15.2,  261.3,  433.5, -224.9,   62.4,     30   15.2,  317.7,  423.2, -230.4,
         60.3,
40801    31   15.2,  364.5,  400.0, -229.0,   56.3,     32   15.2,  400.2,  364.7, -220.6,
         50.6,
40802    33   15.2,  423.7,  318.2, -205.5,   43.4,     34   15.2,  434.4,  262.2, -184.1,
         34.8,
40803    35   15.2,  431.8,  198.1, -157.2,   25.2,     36   15.2,  416.5,  128.8, -125.5,
         14.6,
40804
40805
40806   SOURCE ID: LD74
40807    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
40808      1   15.2,  430.7,  197.0, -161.8,    6.7,      2   15.2,  433.5,  261.3, -194.3,
         -4.5,
40809      3   15.2,  423.2,  317.7, -221.0,  -15.4,      4   15.2,  400.0,  364.5, -240.9,
         -26.0,
40810      5   15.2,  364.7,  400.2, -253.6,  -35.7,      6   15.2,  318.2,  423.7, -258.5,
         -44.3,
40811      7   15.2,  262.2,  434.4, -255.6,  -51.6,      8   15.2,  198.1,  431.8, -244.9,
         -57.3,
40812      9   15.2,  128.8,  416.5, -226.7,  -61.0,     10   15.2,  197.0,  430.7, -222.0,
         -63.3,
40813     11   15.2,  261.3,  433.5, -212.3,  -63.7,     12   15.2,  317.7,  423.2, -196.2,
         -62.1,
40814     13   15.2,  364.5,  400.0, -174.0,  -58.7,     14   15.2,  400.2,  364.7, -146.7,
         -53.5,
40815     15   15.2,  423.7,  318.2, -114.8,  -46.6,     16   15.2,  434.4,  262.2,  -79.5,
         -38.4,
40816     17   15.2,  431.8,  198.1,  -41.7,  -28.9,     18   15.2,  416.5,  128.8,   -3.4,
         -18.5,
40817     19   15.2,  430.7,  197.0,  -35.2,   -6.7,     20   15.2,  433.5,  261.3,  -67.0,
         4.5,
40818     21   15.2,  423.2,  317.7,  -96.7,   15.4,     22   15.2,  400.0,  364.5, -123.6,
         26.0,
40819     23   15.2,  364.7,  400.2, -146.6,   35.7,     24   15.2,  318.2,  423.7, -165.2,
         44.3,
40820     25   15.2,  262.2,  434.4, -178.8,   51.6,     26   15.2,  198.1,  431.8, -187.0,
         57.3,
40821     27   15.2,  128.8,  416.5, -189.8,   61.0,     28   15.2,  197.0,  430.7, -208.7,
         63.3,
40822     29   15.2,  261.3,  433.5, -221.2,   63.7,     30   15.2,  317.7,  423.2, -227.0,
         62.1,
40823     31   15.2,  364.5,  400.0, -226.0,   58.7,     32   15.2,  400.2,  364.7, -218.0,
         53.5,
40824     33   15.2,  423.7,  318.2, -203.5,   46.6,     34   15.2,  434.4,  262.2, -182.7,
         38.4,
40825     35   15.2,  431.8,  198.1, -156.4,   28.9,     36   15.2,  416.5,  128.8, -125.3,
         18.5,
40826
40827
40828   SOURCE ID: LD75
40829    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
40830      1   15.2,  430.7,  197.0, -162.4,  10.7,      2   15.2,  433.5,  261.3, -195.7,
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        -0.6,
40831    3   15.2,  423.2,  317.7, -223.0,  -11.9,     4   15.2,  400.0,  364.5, -243.5,
        -22.8,
40832    5   15.2,  364.7,  400.2, -256.7,  -33.0,     6   15.2,  318.2,  423.7, -262.0,
        -42.2,
40833    7   15.2,  262.2,  434.4, -259.4,  -50.1,     8   15.2,  198.1,  431.8, -248.9,
        -56.6,
40834    9   15.2,  128.8,  416.5, -230.8,  -60.9,    10   15.2,  197.0,  430.7, -226.0,
        -63.9,
40835   11   15.2,  261.3,  433.5, -216.2,  -65.0,    12   15.2,  317.7,  423.2, -199.7,
        -64.1,
40836   13   15.2,  364.5,  400.0, -177.2,  -61.3,    14   15.2,  400.2,  364.7, -149.3,
        -56.6,
40837   15   15.2,  423.7,  318.2, -116.9,  -50.1,    16   15.2,  434.4,  262.2,  -80.9,
        -42.2,
40838   17   15.2,  431.8,  198.1,  -42.5,  -33.0,    18   15.2,  416.5,  128.8,   -3.5,
        -22.6,
40839   19   15.2,  430.7,  197.0,  -34.6,  -10.7,    20   15.2,  433.5,  261.3,  -65.6,
        0.6,
40840   21   15.2,  423.2,  317.7,  -94.8,   11.9,    22   15.2,  400.0,  364.5, -121.0,
        22.8,
40841   23   15.2,  364.7,  400.2, -143.5,   33.0,    24   15.2,  318.2,  423.7, -161.7,
        42.2,
40842   25   15.2,  262.2,  434.4, -175.0,   50.1,    26   15.2,  198.1,  431.8, -182.9,
        56.6,
40843   27   15.2,  128.8,  416.5, -185.7,   60.9,    28   15.2,  197.0,  430.7, -204.6,
        63.9,
40844   29   15.2,  261.3,  433.5, -217.3,   65.0,    30   15.2,  317.7,  423.2, -223.5,
        64.1,
40845   31   15.2,  364.5,  400.0, -222.8,   61.3,    32   15.2,  400.2,  364.7, -215.3,
        56.6,
40846   33   15.2,  423.7,  318.2, -201.3,   50.1,    34   15.2,  434.4,  262.2, -181.2,
        42.2,
40847   35   15.2,  431.8,  198.1, -155.6,   33.0,    36   15.2,  416.5,  128.8, -125.3,
        22.6,
40848
40849
40850  SOURCE ID: LD76
40851   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
40852    1   15.2,  430.7,  197.0, -163.3,   14.8,     2   15.2,  433.5,  261.3, -197.3,
        3.3,
40853    3   15.2,  423.2,  317.7, -225.2,   -8.3,     4   15.2,  400.0,  364.5, -246.3,
        -19.7,
40854    5   15.2,  364.7,  400.2, -260.0,  -30.5,     6   15.2,  318.2,  423.7, -265.7,
        -40.3,
40855    7   15.2,  262.2,  434.4, -263.4,  -48.9,     8   15.2,  198.1,  431.8, -253.0,
        -56.0,
40856    9   15.2,  128.8,  416.5, -235.0,  -61.1,    10   15.2,  197.0,  430.7, -230.1,
        -64.8,
40857   11   15.2,  261.3,  433.5, -220.0,  -66.6,    12   15.2,  317.7,  423.2, -203.2,
        -66.4,
40858   13   15.2,  364.5,  400.0, -180.3,  -64.1,    14   15.2,  400.2,  364.7, -151.9,
        -59.9,
40859   15   15.2,  423.7,  318.2, -118.8,  -53.8,    16   15.2,  434.4,  262.2,  -82.2,
        -46.2,
40860   17   15.2,  431.8,  198.1,  -43.0,  -37.1,    18   15.2,  416.5,  128.8,   -3.3,
        -26.7,
40861   19   15.2,  430.7,  197.0,  -33.6,  -14.8,    20   15.2,  433.5,  261.3,  -64.0,
        -3.3,
40862   21   15.2,  423.2,  317.7,  -92.5,    8.3,    22   15.2,  400.0,  364.5, -118.1,
        19.7,
40863   23   15.2,  364.7,  400.2, -140.2,   30.5,    24   15.2,  318.2,  423.7, -158.0,
        40.3,
40864   25   15.2,  262.2,  434.4, -171.0,   48.9,    26   15.2,  198.1,  431.8, -178.8,
        56.0,
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40865      27   15.2,  128.8,  416.5, -181.5,   61.1,     28   15.2,  197.0,  430.7, -200.6,
           64.8,
40866      29   15.2,  261.3,  433.5, -213.5,   66.6,     30   15.2,  317.7,  423.2, -219.9,
           66.4,
40867      31   15.2,  364.5,  400.0, -219.7,   64.1,     32   15.2,  400.2,  364.7, -212.8,
           59.9,
40868      33   15.2,  423.7,  318.2, -199.4,   53.8,     34   15.2,  434.4,  262.2, -180.0,
           46.2,
40869      35   15.2,  431.8,  198.1, -155.1,   37.1,     36   15.2,  416.5,  128.8, -125.5,
           26.7,
40870
40871   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
40872    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
40873
                                    PAGE 144
40874    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
40875
40876                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
40877
40878
40879    SOURCE ID: LD77
40880     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
40881       1   15.2,  430.7,  197.0, -164.2,   18.3,       2   15.2,  433.5,  261.3, -198.7,
           6.6,
40882       3   15.2,  423.2,  317.7, -227.2,   -5.3,       4   15.2,  400.0,  364.5, -248.9,
           -17.1,
40883       5   15.2,  364.7,  400.2, -262.9,  -28.3,       6   15.2,  318.2,  423.7, -269.0,
           -38.7,
40884       7   15.2,  262.2,  434.4, -266.9,  -47.9,       8   15.2,  198.1,  431.8, -256.6,
           -55.6,
40885       9   15.2,  128.8,  416.5, -238.6,  -61.3,      10   15.2,  197.0,  430.7, -233.6,
           -65.7,
40886      11   15.2,  261.3,  433.5, -223.4,  -68.1,      12   15.2,  317.7,  423.2, -206.3,
           -68.4,
40887      13   15.2,  364.5,  400.0, -182.9,  -66.6,      14   15.2,  400.2,  364.7, -154.0,
           -62.8,
40888      15   15.2,  423.7,  318.2, -120.4,  -57.1,      16   15.2,  434.4,  262.2,  -83.2,
           -49.7,
40889      17   15.2,  431.8,  198.1,  -43.4,  -40.7,      18   15.2,  416.5,  128.8,   -3.1,
           -30.4,
40890      19   15.2,  430.7,  197.0,  -32.8,  -18.3,      20   15.2,  433.5,  261.3,  -62.6,
           -6.6,
40891      21   15.2,  423.2,  317.7,  -90.5,    5.3,      22   15.2,  400.0,  364.5, -115.6,
           17.1,
40892      23   15.2,  364.7,  400.2, -137.3,   28.3,      24   15.2,  318.2,  423.7, -154.8,
           38.7,
40893      25   15.2,  262.2,  434.4, -167.5,   47.9,      26   15.2,  198.1,  431.8, -175.2,
           55.6,
40894      27   15.2,  128.8,  416.5, -177.9,   61.3,      28   15.2,  197.0,  430.7, -197.0,
           65.7,
40895      29   15.2,  261.3,  433.5, -210.2,   68.1,      30   15.2,  317.7,  423.2, -216.9,
           68.4,
40896      31   15.2,  364.5,  400.0, -217.1,   66.6,      32   15.2,  400.2,  364.7, -210.6,
           62.8,
40897      33   15.2,  423.7,  318.2, -197.8,   57.1,      34   15.2,  434.4,  262.2, -179.0,
           49.7,
40898      35   15.2,  431.8,  198.1, -154.7,   40.7,      36   15.2,  416.5,  128.8, -125.7,
           30.4,
40899
40900
40901    SOURCE ID: LD78
40902     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
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        YADJ
40903     1   15.2,  430.7,  197.0, -166.6,   29.2,      2   15.2,  433.5,  261.3, -203.0,
          16.9,
40904     3   15.2,  423.2,  317.7, -233.2,    4.1,      4   15.2,  400.0,  364.5, -256.3,
          -8.9,
40905     5   15.2,  364.7,  400.2, -271.7,  -21.5,      6   15.2,  318.2,  423.7, -278.8,
          -33.5,
40906     7   15.2,  262.2,  434.4, -277.4,  -44.5,      8   15.2,  198.1,  431.8, -267.6,
          -54.1,
40907     9   15.2,  128.8,  416.5, -249.7,  -61.8,     10   15.2,  197.0,  430.7, -244.5,
          -68.1,
40908    11   15.2,  261.3,  433.5, -233.6,  -72.3,     12   15.2,  317.7,  423.2, -215.7,
          -74.3,
40909    13   15.2,  364.5,  400.0, -191.1,  -74.1,     14   15.2,  400.2,  364.7, -160.8,
          -71.6,
40910    15   15.2,  423.7,  318.2, -125.6,  -67.0,     16   15.2,  434.4,  262.2,  -86.6,
          -60.2,
40911    17   15.2,  431.8,  198.1,  -44.9,  -51.7,     18   15.2,  416.5,  128.8,   -2.6,
          -41.4,
40912    19   15.2,  430.7,  197.0,  -30.4,  -29.2,     20   15.2,  433.5,  261.3,  -58.4,
          -16.9,
40913    21   15.2,  423.2,  317.7,  -84.5,   -4.1,     22   15.2,  400.0,  364.5, -108.2,
          8.9,
40914    23   15.2,  364.7,  400.2, -128.5,   21.5,     24   15.2,  318.2,  423.7, -144.9,
          33.5,
40915    25   15.2,  262.2,  434.4, -156.9,   44.5,     26   15.2,  198.1,  431.8, -164.2,
          54.1,
40916    27   15.2,  128.8,  416.5, -166.8,   61.8,     28   15.2,  197.0,  430.7, -186.2,
          68.1,
40917    29   15.2,  261.3,  433.5, -199.9,   72.3,     30   15.2,  317.7,  423.2, -207.5,
          74.3,
40918    31   15.2,  364.5,  400.0, -208.9,   74.1,     32   15.2,  400.2,  364.7, -203.9,
          71.6,
40919    33   15.2,  423.7,  318.2, -192.7,   67.0,     34   15.2,  434.4,  262.2, -175.6,
          60.2,
40920    35   15.2,  431.8,  198.1, -153.2,   51.7,     36   15.2,  416.5,  128.8, -126.2,
          41.4,
40921
40922
40923   SOURCE ID: LD79
40924    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
40925     1   15.2,  430.7,  197.0, -167.3,   33.2,      2   15.2,  433.5,  261.3, -204.4,
          20.7,
40926     3   15.2,  423.2,  317.7, -235.3,    7.6,      4   15.2,  400.0,  364.5, -259.1,
          -5.7,
40927     5   15.2,  364.7,  400.2, -274.9,  -18.9,      6   15.2,  318.2,  423.7, -282.4,
          -31.5,
40928     7   15.2,  262.2,  434.4, -281.4,  -43.2,      8   15.2,  198.1,  431.8, -271.7,
          -53.5,
40929     9   15.2,  128.8,  416.5, -253.9,  -61.8,     10   15.2,  197.0,  430.7, -248.6,
          -68.9,
40930    11   15.2,  261.3,  433.5, -237.5,  -73.8,     12   15.2,  317.7,  423.2, -219.2,
          -76.5,
40931    13   15.2,  364.5,  400.0, -194.3,  -76.8,     14   15.2,  400.2,  364.7, -163.4,
          -74.8,
40932    15   15.2,  423.7,  318.2, -127.6,  -70.6,     16   15.2,  434.4,  262.2,  -87.9,
          -64.2,
40933    17   15.2,  431.8,  198.1,  -45.5,  -55.8,     18   15.2,  416.5,  128.8,   -2.5,
          -45.6,
40934    19   15.2,  430.7,  197.0,  -29.6,  -33.2,     20   15.2,  433.5,  261.3,  -56.9,
          -20.7,
40935    21   15.2,  423.2,  317.7,  -82.4,   -7.6,     22   15.2,  400.0,  364.5, -105.4,
          5.7,
40936    23   15.2,  364.7,  400.2, -125.3,   18.9,     24   15.2,  318.2,  423.7, -141.3,
          31.5,
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40937      25   15.2,  262.2,  434.4, -153.0,   43.2,     26   15.2,  198.1,  431.8, -160.1,
           53.5,
40938      27   15.2,  128.8,  416.5, -162.7,   61.8,     28   15.2,  197.0,  430.7, -182.1,
           68.9,
40939      29   15.2,  261.3,  433.5, -196.0,   73.8,     30   15.2,  317.7,  423.2, -204.0,
           76.5,
40940      31   15.2,  364.5,  400.0, -205.7,   76.8,     32   15.2,  400.2,  364.7, -201.2,
           74.8,
40941      33   15.2,  423.7,  318.2, -190.7,   70.6,     34   15.2,  434.4,  262.2, -174.2,
           64.2,
40942      35   15.2,  431.8,  198.1, -152.6,   55.8,     36   15.2,  416.5,  128.8, -126.2,
           45.6,
40943
40944
40945    SOURCE ID: LD80
40946     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
40947       1   15.2,  430.7,  197.0, -168.1,   37.4,      2   15.2,  433.5,  261.3, -205.9,
           24.7,
40948       3   15.2,  423.2,  317.7, -237.4,   11.3,      4   15.2,  400.0,  364.5, -261.8,
           -2.5,
40949       5   15.2,  364.7,  400.2, -278.1,  -16.2,      6   15.2,  318.2,  423.7, -286.1,
           -29.4,
40950       7   15.2,  262.2,  434.4, -285.3,  -41.7,      8   15.2,  198.1,  431.8, -275.9,
           -52.7,
40951       9   15.2,  128.8,  416.5, -258.1,  -61.8,     10   15.2,  197.0,  430.7, -252.7,
           -69.6,
40952      11   15.2,  261.3,  433.5, -241.5,  -75.2,     12   15.2,  317.7,  423.2, -222.9,
           -78.5,
40953      13   15.2,  364.5,  400.0, -197.5,  -79.5,     14   15.2,  400.2,  364.7, -166.2,
           -78.0,
40954      15   15.2,  423.7,  318.2, -129.8,  -74.2,     16   15.2,  434.4,  262.2,  -89.4,
           -68.1,
40955      17   15.2,  431.8,  198.1,  -46.3,  -60.0,     18   15.2,  416.5,  128.8,   -2.6,
           -49.8,
40956      19   15.2,  430.7,  197.0,  -28.9,  -37.4,     20   15.2,  433.5,  261.3,  -55.5,
           -24.7,
40957      21   15.2,  423.2,  317.7,  -80.3,  -11.3,     22   15.2,  400.0,  364.5, -102.7,
           2.5,
40958      23   15.2,  364.7,  400.2, -122.0,   16.2,     24   15.2,  318.2,  423.7, -137.6,
           29.4,
40959      25   15.2,  262.2,  434.4, -149.0,   41.7,     26   15.2,  198.1,  431.8, -155.9,
           52.7,
40960      27   15.2,  128.8,  416.5, -158.4,   61.8,     28   15.2,  197.0,  430.7, -177.9,
           69.6,
40961      29   15.2,  261.3,  433.5, -192.0,   75.2,     30   15.2,  317.7,  423.2, -200.3,
           78.5,
40962      31   15.2,  364.5,  400.0, -202.5,   79.5,     32   15.2,  400.2,  364.7, -198.5,
           78.0,
40963      33   15.2,  423.7,  318.2, -188.5,   74.2,     34   15.2,  434.4,  262.2, -172.8,
           68.1,
40964      35   15.2,  431.8,  198.1, -151.8,   60.0,     36   15.2,  416.5,  128.8, -126.2,
           49.8,
40965
40966    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
40967     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
40968
                                    PAGE 145
40969     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
40970
40971                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
40972
40973
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SOURCE ID: LD81

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-168.6,	41.2,	2	15.2,	433.5,	261.3,	-207.1,	28.4,
3	15.2,	423.2,	317.7,	-239.2,	14.7,	4	15.2,	400.0,	364.5,	-264.1,	0.5,
5	15.2,	364.7,	400.2,	-281.0,	-13.6,	6	15.2,	318.2,	423.7,	-289.3,	-27.4,
7	15.2,	262.2,	434.4,	-288.9,	-40.3,	8	15.2,	198.1,	431.8,	-279.7,	-52.0,
9	15.2,	128.8,	416.5,	-261.9,	-61.7,	10	15.2,	197.0,	430.7,	-256.5,	-70.1,
11	15.2,	261.3,	433.5,	-245.1,	-76.4,	12	15.2,	317.7,	423.2,	-226.3,	-80.4,
13	15.2,	364.5,	400.0,	-200.5,	-81.9,	14	15.2,	400.2,	364.7,	-168.7,	-80.9,
15	15.2,	423.7,	318.2,	-131.8,	-77.5,	16	15.2,	434.4,	262.2,	-90.8,	-71.7,
17	15.2,	431.8,	198.1,	-47.1,	-63.7,	18	15.2,	416.5,	128.8,	-2.7,	-53.7,
19	15.2,	430.7,	197.0,	-28.4,	-41.2,	20	15.2,	433.5,	261.3,	-54.2,	-28.4,
21	15.2,	423.2,	317.7,	-78.5,	-14.7,	22	15.2,	400.0,	364.5,	-100.4,	-0.5,
23	15.2,	364.7,	400.2,	-119.2,	13.6,	24	15.2,	318.2,	423.7,	-134.4,	27.4,
25	15.2,	262.2,	434.4,	-145.5,	40.3,	26	15.2,	198.1,	431.8,	-152.2,	52.0,
27	15.2,	128.8,	416.5,	-154.6,	61.7,	28	15.2,	197.0,	430.7,	-174.1,	70.1,
29	15.2,	261.3,	433.5,	-188.4,	76.4,	30	15.2,	317.7,	423.2,	-196.9,	80.4,
31	15.2,	364.5,	400.0,	-199.5,	81.9,	32	15.2,	400.2,	364.7,	-196.0,	80.9,
33	15.2,	423.7,	318.2,	-186.5,	77.5,	34	15.2,	434.4,	262.2,	-171.4,	71.7,
35	15.2,	431.8,	198.1,	-151.0,	63.7,	36	15.2,	416.5,	128.8,	-126.1,	53.7,

SOURCE ID: LD82

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-169.3,	45.2,	2	15.2,	433.5,	261.3,	-208.4,	32.2,
3	15.2,	423.2,	317.7,	-241.2,	18.2,	4	15.2,	400.0,	364.5,	-266.7,	3.7,
5	15.2,	364.7,	400.2,	-284.1,	-10.9,	6	15.2,	318.2,	423.7,	-292.9,	-25.3,
7	15.2,	262.2,	434.4,	-292.7,	-38.8,	8	15.2,	198.1,	431.8,	-283.7,	-51.2,
9	15.2,	128.8,	416.5,	-266.0,	-61.6,	10	15.2,	197.0,	430.7,	-260.6,	-70.8,
11	15.2,	261.3,	433.5,	-249.0,	-77.8,	12	15.2,	317.7,	423.2,	-229.8,	-82.4,
13	15.2,	364.5,	400.0,	-203.7,	-84.5,	14	15.2,	400.2,	364.7,	-171.4,	-84.0,
15	15.2,	423.7,	318.2,	-133.9,	-81.0,	16	15.2,	434.4,	262.2,	-92.3,	-75.5,
17	15.2,	431.8,	198.1,	-47.9,	-67.8,	18	15.2,	416.5,	128.8,	-2.7,	-57.8,
19	15.2,	430.7,	197.0,	-27.7,	-45.2,	20	15.2,	433.5,	261.3,	-52.9,	-32.2,
21	15.2,	423.2,	317.7,	-76.5,	-18.2,	22	15.2,	400.0,	364.5,	-97.8,	-3.7,

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41009      23   15.2,  364.7,  400.2, -116.1,   10.9,      24   15.2,  318.2,  423.7, -130.9,
           25.3,
41010      25   15.2,  262.2,  434.4, -141.6,   38.8,      26   15.2,  198.1,  431.8, -148.1,
           51.2,
41011      27   15.2,  128.8,  416.5, -150.5,   61.6,      28   15.2,  197.0,  430.7, -170.1,
           70.8,
41012      29   15.2,  261.3,  433.5, -184.5,   77.8,      30   15.2,  317.7,  423.2, -193.3,
           82.4,
41013      31   15.2,  364.5,  400.0, -196.3,   84.5,      32   15.2,  400.2,  364.7, -193.3,
           84.0,
41014      33   15.2,  423.7,  318.2, -184.4,   81.0,      34   15.2,  434.4,  262.2, -169.9,
           75.5,
41015      35   15.2,  431.8,  198.1, -150.2,   67.8,      36   15.2,  416.5,  128.8, -126.0,
           57.8,
41016
41017
41018    SOURCE ID: LD83
41019     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
41020       1   15.2,  430.7,  197.0, -170.2,   49.3,       2   15.2,  433.5,  261.3, -210.0,
            36.1,
41021       3   15.2,  423.2,  317.7, -243.5,   21.8,       4   15.2,  400.0,  364.5, -269.5,
            6.8,
41022       5   15.2,  364.7,  400.2, -287.4,   -8.4,       6   15.2,  318.2,  423.7, -296.6,
            -23.3,
41023       7   15.2,  262.2,  434.4, -296.7,  -37.6,       8   15.2,  198.1,  431.8, -287.8,
            -50.6,
41024       9   15.2,  128.8,  416.5, -270.2,  -61.8,      10   15.2,  197.0,  430.7, -264.7,
            -71.7,
41025      11   15.2,  261.3,  433.5, -252.9,  -79.3,      12   15.2,  317.7,  423.2, -233.4,
            -84.6,
41026      13   15.2,  364.5,  400.0, -206.8,  -87.3,      14   15.2,  400.2,  364.7, -173.9,
            -87.3,
41027      15   15.2,  423.7,  318.2, -135.8,  -84.7,      16   15.2,  434.4,  262.2,  -93.5,
            -79.5,
41028      17   15.2,  431.8,  198.1,  -48.4,  -71.9,      18   15.2,  416.5,  128.8,   -2.5,
            -61.9,
41029      19   15.2,  430.7,  197.0,  -26.8,  -49.3,      20   15.2,  433.5,  261.3,  -51.3,
            -36.1,
41030      21   15.2,  423.2,  317.7,  -74.3,  -21.8,      22   15.2,  400.0,  364.5,  -95.0,
            -6.8,
41031      23   15.2,  364.7,  400.2, -112.8,    8.4,      24   15.2,  318.2,  423.7, -127.1,
            23.3,
41032      25   15.2,  262.2,  434.4, -137.7,   37.6,      26   15.2,  198.1,  431.8, -144.0,
            50.6,
41033      27   15.2,  128.8,  416.5, -146.3,   61.8,      28   15.2,  197.0,  430.7, -166.0,
            71.7,
41034      29   15.2,  261.3,  433.5, -180.7,   79.3,      30   15.2,  317.7,  423.2, -189.8,
            84.6,
41035      31   15.2,  364.5,  400.0, -193.2,   87.3,      32   15.2,  400.2,  364.7, -190.7,
            87.3,
41036      33   15.2,  423.7,  318.2, -182.5,   84.7,      34   15.2,  434.4,  262.2, -168.6,
            79.5,
41037      35   15.2,  431.8,  198.1, -149.7,   71.9,      36   15.2,  416.5,  128.8, -126.2,
            61.9,
41038
41039
41040    SOURCE ID: LD84
41041     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
41042       1   15.2,  430.7,  197.0, -171.0,   52.8,       2   15.2,  433.5,  261.3, -211.5,
            39.4,
41043       3   15.2,  423.2,  317.7, -245.5,   24.8,       4   15.2,  400.0,  364.5, -272.1,
            9.4,
41044       5   15.2,  364.7,  400.2, -290.3,   -6.2,       6   15.2,  318.2,  423.7, -299.8,
            -21.7,
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41045       7   15.2,  262.2,  434.4, -300.2,  -36.5,      8   15.2,  198.1,  431.8, -291.4,
            -50.2,
41046       9   15.2,  128.8,  416.5, -273.8,  -62.1,     10   15.2,  197.0,  430.7, -268.2,
            -72.5,
41047      11   15.2,  261.3,  433.5, -256.2,  -80.8,     12   15.2,  317.7,  423.2, -236.4,
            -86.6,
41048      13   15.2,  364.5,  400.0, -209.4,  -89.8,     14   15.2,  400.2,  364.7, -176.1,
            -90.2,
41049      15   15.2,  423.7,  318.2, -137.4,  -88.0,     16   15.2,  434.4,  262.2,  -94.5,
            -83.0,
41050      17   15.2,  431.8,  198.1,  -48.8,  -75.5,     18   15.2,  416.5,  128.8,   -2.3,
            -65.6,
41051      19   15.2,  430.7,  197.0,  -25.9,  -52.8,     20   15.2,  433.5,  261.3,  -49.8,
            -39.4,
41052      21   15.2,  423.2,  317.7,  -72.2,  -24.8,     22   15.2,  400.0,  364.5,  -92.5,
            -9.4,
41053      23   15.2,  364.7,  400.2, -109.8,    6.2,     24   15.2,  318.2,  423.7, -123.9,
            21.7,
41054      25   15.2,  262.2,  434.4, -134.2,   36.5,     26   15.2,  198.1,  431.8, -140.4,
            50.2,
41055      27   15.2,  128.8,  416.5, -142.7,   62.1,     28   15.2,  197.0,  430.7, -162.5,
            72.5,
41056      29   15.2,  261.3,  433.5, -177.3,   80.8,     30   15.2,  317.7,  423.2, -186.8,
            86.6,
41057      31   15.2,  364.5,  400.0, -190.6,   89.8,     32   15.2,  400.2,  364.7, -188.6,
            90.2,
41058      33   15.2,  423.7,  318.2, -180.9,   88.0,     34   15.2,  434.4,  262.2, -167.6,
            83.0,
41059      35   15.2,  431.8,  198.1, -149.3,   75.5,     36   15.2,  416.5,  128.8, -126.4,
            65.6,
41060
41061  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
41062   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
41063
                                  PAGE 146
41064   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
41065
41066                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
41067
41068
41069   SOURCE ID: LD85
41070    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
41071      1   15.2,  430.7,  197.0, -172.8,   60.4,      2   15.2,  433.5,  261.3, -214.6,
            46.5,
41072      3   15.2,  423.2,  317.7, -249.8,   31.3,      4   15.2,  400.0,  364.5, -277.4,
            15.0,
41073      5   15.2,  364.7,  400.2, -296.6,   -1.6,      6   15.2,  318.2,  423.7, -306.8,
            -18.3,
41074      7   15.2,  262.2,  434.4, -307.6,  -34.3,      8   15.2,  198.1,  431.8, -299.1,
            -49.4,
41075      9   15.2,  128.8,  416.5, -281.6,  -62.5,     10   15.2,  197.0,  430.7, -275.7,
            -74.3,
41076     11   15.2,  261.3,  433.5, -263.3,  -83.9,     12   15.2,  317.7,  423.2, -242.9,
            -90.9,
41077     13   15.2,  364.5,  400.0, -215.0,  -95.1,     14   15.2,  400.2,  364.7, -180.7,
            -96.5,
41078     15   15.2,  423.7,  318.2, -140.9,  -94.9,     16   15.2,  434.4,  262.2,  -96.8,
            -90.4,
41079     17   15.2,  431.8,  198.1,  -49.7,  -83.2,     18   15.2,  416.5,  128.8,   -1.9,
            -73.3,
41080     19   15.2,  430.7,  197.0,  -24.1,  -60.4,     20   15.2,  433.5,  261.3,  -46.8,
            -46.5,
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41081      21   15.2,  423.2,  317.7,  -68.0,  -31.3,     22   15.2,  400.0,  364.5,  -87.1,
           -15.0,
41082      23   15.2,  364.7,  400.2, -103.6,    1.6,     24   15.2,  318.2,  423.7, -117.0,
           18.3,
41083      25   15.2,  262.2,  434.4, -126.8,   34.3,     26   15.2,  198.1,  431.8, -132.7,
           49.4,
41084      27   15.2,  128.8,  416.5, -135.0,   62.5,     28   15.2,  197.0,  430.7, -155.0,
           74.3,
41085      29   15.2,  261.3,  433.5, -170.2,   83.9,     30   15.2,  317.7,  423.2, -180.3,
           90.9,
41086      31   15.2,  364.5,  400.0, -185.0,   95.1,     32   15.2,  400.2,  364.7, -184.0,
           96.5,
41087      33   15.2,  423.7,  318.2, -177.4,   94.9,     34   15.2,  434.4,  262.2, -165.4,
           90.4,
41088      35   15.2,  431.8,  198.1, -148.4,   83.2,     36   15.2,  416.5,  128.8, -126.9,
           73.3,
41089
41090
41091    SOURCE ID: LD86
41092     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
41093       1   15.2,  430.7,  197.0, -173.6,   64.5,      2   15.2,  433.5,  261.3, -216.0,
            50.4,
41094       3   15.2,  423.2,  317.7, -251.9,   34.8,      4   15.2,  400.0,  364.5, -280.1,
            18.2,
41095       5   15.2,  364.7,  400.2, -299.8,    1.0,      6   15.2,  318.2,  423.7, -310.4,
            -16.2,
41096       7   15.2,  262.2,  434.4, -311.5,  -33.0,      8   15.2,  198.1,  431.8, -303.2,
            -48.7,
41097       9   15.2,  128.8,  416.5, -285.7,  -62.6,     10   15.2,  197.0,  430.7, -279.8,
            -75.1,
41098      11   15.2,  261.3,  433.5, -267.2,  -85.4,     12   15.2,  317.7,  423.2, -246.4,
           -93.0,
41099      13   15.2,  364.5,  400.0, -218.2,  -97.8,     14   15.2,  400.2,  364.7, -183.3,
           -99.7,
41100      15   15.2,  423.7,  318.2, -142.9,  -98.5,     16   15.2,  434.4,  262.2,  -98.1,
           -94.3,
41101      17   15.2,  431.8,  198.1,  -50.3,  -87.3,     18   15.2,  416.5,  128.8,   -1.8,
           -77.4,
41102      19   15.2,  430.7,  197.0,  -23.4,  -64.5,     20   15.2,  433.5,  261.3,  -45.3,
           -50.4,
41103      21   15.2,  423.2,  317.7,  -65.8,  -34.8,     22   15.2,  400.0,  364.5,  -84.4,
           -18.2,
41104      23   15.2,  364.7,  400.2, -100.4,   -1.0,     24   15.2,  318.2,  423.7, -113.3,
           16.2,
41105      25   15.2,  262.2,  434.4, -122.8,   33.0,     26   15.2,  198.1,  431.8, -128.6,
           48.7,
41106      27   15.2,  128.8,  416.5, -130.8,   62.6,     28   15.2,  197.0,  430.7, -150.9,
           75.1,
41107      29   15.2,  261.3,  433.5, -166.4,   85.4,     30   15.2,  317.7,  423.2, -176.8,
           93.0,
41108      31   15.2,  364.5,  400.0, -181.8,   97.8,     32   15.2,  400.2,  364.7, -181.4,
           99.7,
41109      33   15.2,  423.7,  318.2, -175.4,   98.5,     34   15.2,  434.4,  262.2, -164.1,
           94.3,
41110      35   15.2,  431.8,  198.1, -147.8,   87.3,     36   15.2,  416.5,  128.8, -127.0,
           77.4,
41111
41112
41113    SOURCE ID: LD87
41114     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
41115       1   15.2,  430.7,  197.0, -174.3,   68.6,      2   15.2,  433.5,  261.3, -217.5,
            54.4,
41116       3   15.2,  423.2,  317.7, -254.0,   38.5,      4   15.2,  400.0,  364.5, -282.8,
            21.4,
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41117       5   15.2,  364.7,  400.2, -303.0,    3.7,      6   15.2,  318.2,  423.7, -314.0,
            -14.1,
41118       7   15.2,  262.2,  434.4, -315.5,  -31.5,      8   15.2,  198.1,  431.8, -307.4,
            -47.9,
41119       9   15.2,  128.8,  416.5, -289.9,  -62.6,     10   15.2,  197.0,  430.7, -284.0,
            -75.8,
41120      11   15.2,  261.3,  433.5, -271.2,  -86.8,     12   15.2,  317.7,  423.2, -250.1,
            -95.1,
41121      13   15.2,  364.5,  400.0, -221.4, -100.5,     14   15.2,  400.2,  364.7, -186.1,
            -102.9,
41122      15   15.2,  423.7,  318.2, -145.0, -102.2,     16   15.2,  434.4,  262.2,  -99.6,
            -98.3,
41123      17   15.2,  431.8,  198.1,  -51.1,  -91.5,     18   15.2,  416.5,  128.8,   -1.8,
            -81.7,
41124      19   15.2,  430.7,  197.0,  -22.7,  -68.6,     20   15.2,  433.5,  261.3,  -43.9,
            -54.4,
41125      21   15.2,  423.2,  317.7,  -63.8,  -38.5,     22   15.2,  400.0,  364.5,  -81.7,
            -21.4,
41126      23   15.2,  364.7,  400.2,  -97.2,   -3.7,     24   15.2,  318.2,  423.7, -109.7,
            14.1,
41127      25   15.2,  262.2,  434.4, -118.9,   31.5,     26   15.2,  198.1,  431.8, -124.4,
            47.9,
41128      27   15.2,  128.8,  416.5, -126.6,   62.6,     28   15.2,  197.0,  430.7, -146.7,
            75.8,
41129      29   15.2,  261.3,  433.5, -162.4,   86.8,     30   15.2,  317.7,  423.2, -173.1,
            95.1,
41130      31   15.2,  364.5,  400.0, -178.6,  100.5,     32   15.2,  400.2,  364.7, -178.6,
            102.9,
41131      33   15.2,  423.7,  318.2, -173.2,  102.2,     34   15.2,  434.4,  262.2, -162.6,
            98.3,
41132      35   15.2,  431.8,  198.1, -147.0,   91.5,     36   15.2,  416.5,  128.8, -127.0,
            81.7,
41133
41134
41135    SOURCE ID: LD88
41136     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
41137       1   15.2,  430.7,  197.0, -174.9,   72.4,      2   15.2,  433.5,  261.3, -218.7,
            58.0,
41138       3   15.2,  423.2,  317.7, -255.8,   41.9,      4   15.2,  400.0,  364.5, -285.2,
            24.4,
41139       5   15.2,  364.7,  400.2, -305.9,    6.3,      6   15.2,  318.2,  423.7, -317.3,
            -12.1,
41140       7   15.2,  262.2,  434.4, -319.1,  -30.1,      8   15.2,  198.1,  431.8, -311.1,
            -47.2,
41141       9   15.2,  128.8,  416.5, -293.8,  -62.5,     10   15.2,  197.0,  430.7, -287.8,
            -76.4,
41142      11   15.2,  261.3,  433.5, -274.8,  -88.0,     12   15.2,  317.7,  423.2, -253.5,
            -96.9,
41143      13   15.2,  364.5,  400.0, -224.4, -102.9,     14   15.2,  400.2,  364.7, -188.6,
            -105.8,
41144      15   15.2,  423.7,  318.2, -147.0, -105.4,     16   15.2,  434.4,  262.2, -101.0,
            -101.9,
41145      17   15.2,  431.8,  198.1,  -51.9,  -95.2,     18   15.2,  416.5,  128.8,   -1.9,
            -85.5,
41146      19   15.2,  430.7,  197.0,  -22.1,  -72.4,     20   15.2,  433.5,  261.3,  -42.7,
            -58.0,
41147      21   15.2,  423.2,  317.7,  -61.9,  -41.9,     22   15.2,  400.0,  364.5,  -79.3,
            -24.4,
41148      23   15.2,  364.7,  400.2,  -94.3,   -6.3,     24   15.2,  318.2,  423.7, -106.4,
            12.1,
41149      25   15.2,  262.2,  434.4, -115.3,   30.1,     26   15.2,  198.1,  431.8, -120.7,
            47.2,
41150      27   15.2,  128.8,  416.5, -122.8,   62.5,     28   15.2,  197.0,  430.7, -142.9,
            76.4,
41151      29   15.2,  261.3,  433.5, -158.7,   88.0,     30   15.2,  317.7,  423.2, -169.7,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD89

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-175.5,	76.5,	2	15.2,	433.5,	261.3,	-220.0,	61.9,
3	15.2,	423.2,	317.7,	-257.8,	45.4,	4	15.2,	400.0,	364.5,	-287.8,	27.6,
5	15.2,	364.7,	400.2,	-309.0,	9.0,	6	15.2,	318.2,	423.7,	-320.8,	-10.0,
7	15.2,	262.2,	434.4,	-322.9,	-28.6,	8	15.2,	198.1,	431.8,	-315.2,	-46.4,
9	15.2,	128.8,	416.5,	-297.9,	-62.4,	10	15.2,	197.0,	430.7,	-291.8,	-77.0,
11	15.2,	261.3,	433.5,	-278.7,	-89.3,	12	15.2,	317.7,	423.2,	-257.0,	-98.9,
13	15.2,	364.5,	400.0,	-227.6,	-105.5,	14	15.2,	400.2,	364.7,	-191.3,	-108.9,
15	15.2,	423.7,	318.2,	-149.1,	-109.0,	16	15.2,	434.4,	262.2,	-102.5,	-105.7,
17	15.2,	431.8,	198.1,	-52.6,	-99.3,	18	15.2,	416.5,	128.8,	-2.0,	-89.6,
19	15.2,	430.7,	197.0,	-21.4,	-76.5,	20	15.2,	433.5,	261.3,	-41.3,	-61.9,
21	15.2,	423.2,	317.7,	-59.9,	-45.4,	22	15.2,	400.0,	364.5,	-76.7,	-27.6,
23	15.2,	364.7,	400.2,	-91.2,	-9.0,	24	15.2,	318.2,	423.7,	-102.9,	10.0,
25	15.2,	262.2,	434.4,	-111.5,	28.6,	26	15.2,	198.1,	431.8,	-116.6,	46.4,
27	15.2,	128.8,	416.5,	-118.6,	62.4,	28	15.2,	197.0,	430.7,	-138.9,	77.0,
29	15.2,	261.3,	433.5,	-154.9,	89.3,	30	15.2,	317.7,	423.2,	-166.1,	98.9,
31	15.2,	364.5,	400.0,	-172.4,	105.5,	32	15.2,	400.2,	364.7,	-173.4,	108.9,
33	15.2,	423.7,	318.2,	-169.1,	109.0,	34	15.2,	434.4,	262.2,	-159.7,	105.7,
35	15.2,	431.8,	198.1,	-145.5,	99.3,	36	15.2,	416.5,	128.8,	-126.8,	89.6,

SOURCE ID: LD90

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-176.4,	80.5,	2	15.2,	433.5,	261.3,	-221.6,	65.8,

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      3   15.2,  423.2,  317.7, -260.0,   49.0,      4   15.2,  400.0,  364.5, -290.6,
     30.7,
      5   15.2,  364.7,  400.2, -312.3,   11.5,      6   15.2,  318.2,  423.7, -324.5,
     -8.1,
      7   15.2,  262.2,  434.4, -326.9,  -27.4,      8   15.2,  198.1,  431.8, -319.3,
     -45.8,
      9   15.2,  128.8,  416.5, -302.0,  -62.6,     10   15.2,  197.0,  430.7, -295.9,
     -77.9,
     11   15.2,  261.3,  433.5, -282.5,  -90.9,     12   15.2,  317.7,  423.2, -260.6,
    -101.2,
     13   15.2,  364.5,  400.0, -230.7, -108.3,     14   15.2,  400.2,  364.7, -193.8,
    -112.2,
     15   15.2,  423.7,  318.2, -151.1, -112.7,     16   15.2,  434.4,  262.2, -103.7,
    -109.7,
     17   15.2,  431.8,  198.1,  -53.2, -103.4,     18   15.2,  416.5,  128.8,   -1.8,
    -93.8,
     19   15.2,  430.7,  197.0,  -20.5,  -80.5,     20   15.2,  433.5,  261.3,  -39.7,
    -65.8,
     21   15.2,  423.2,  317.7,  -57.7,  -49.0,     22   15.2,  400.0,  364.5,  -73.9,
    -30.7,
     23   15.2,  364.7,  400.2,  -87.9,  -11.5,     24   15.2,  318.2,  423.7,  -99.2,
     8.1,
     25   15.2,  262.2,  434.4, -107.5,   27.4,     26   15.2,  198.1,  431.8, -112.5,
     45.8,
     27   15.2,  128.8,  416.5, -114.5,   62.6,     28   15.2,  197.0,  430.7, -134.8,
     77.9,
     29   15.2,  261.3,  433.5, -151.0,   90.9,     30   15.2,  317.7,  423.2, -162.6,
    101.2,
     31   15.2,  364.5,  400.0, -169.3,  108.3,     32   15.2,  400.2,  364.7, -170.8,
    112.2,
     33   15.2,  423.7,  318.2, -167.2,  112.7,     34   15.2,  434.4,  262.2, -158.5,
    109.7,
     35   15.2,  431.8,  198.1, -144.9,  103.4,     36   15.2,  416.5,  128.8, -127.0,
     93.8,

SOURCE ID: LD91
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
      1   15.2,  430.7,  197.0, -177.3,   84.1,      2   15.2,  433.5,  261.3, -223.1,
     69.1,
      3   15.2,  423.2,  317.7, -262.1,   52.0,      4   15.2,  400.0,  364.5, -293.1,
     33.3,
      5   15.2,  364.7,  400.2, -315.2,   13.6,      6   15.2,  318.2,  423.7, -327.8,
     -6.5,
      7   15.2,  262.2,  434.4, -330.4,  -26.4,      8   15.2,  198.1,  431.8, -322.9,
     -45.4,
      9   15.2,  128.8,  416.5, -305.7,  -62.8,     10   15.2,  197.0,  430.7, -299.4,
     -78.8,
     11   15.2,  261.3,  433.5, -285.8,  -92.4,     12   15.2,  317.7,  423.2, -263.6,
    -103.2,
     13   15.2,  364.5,  400.0, -233.3, -110.8,     14   15.2,  400.2,  364.7, -196.0,
    -115.1,
     15   15.2,  423.7,  318.2, -152.7, -115.9,     16   15.2,  434.4,  262.2, -104.7,
    -113.2,
     17   15.2,  431.8,  198.1,  -53.6, -107.0,     18   15.2,  416.5,  128.8,   -1.6,
    -97.4,
     19   15.2,  430.7,  197.0,  -19.7,  -84.1,     20   15.2,  433.5,  261.3,  -38.3,
    -69.1,
     21   15.2,  423.2,  317.7,  -55.7,  -52.0,     22   15.2,  400.0,  364.5,  -71.4,
    -33.3,
     23   15.2,  364.7,  400.2,  -85.0,  -13.6,     24   15.2,  318.2,  423.7,  -96.0,
     6.5,
     25   15.2,  262.2,  434.4, -104.0,   26.4,     26   15.2,  198.1,  431.8, -108.9,
     45.4,
     27   15.2,  128.8,  416.5, -110.9,   62.8,     28   15.2,  197.0,  430.7, -131.3,
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      78.8,
41224   29   15.2,  261.3,  433.5, -147.7,   92.4,     30   15.2,  317.7,  423.2, -159.6,
      103.2,
41225   31   15.2,  364.5,  400.0, -166.7,  110.8,     32   15.2,  400.2,  364.7, -168.7,
      115.1,
41226   33   15.2,  423.7,  318.2, -165.6,  115.9,     34   15.2,  434.4,  262.2, -157.4,
      113.2,
41227   35   15.2,  431.8,  198.1, -144.5,  107.0,     36   15.2,  416.5,  128.8, -127.2,
      97.4,
41228
41229
41230  SOURCE ID: LD92
41231   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
41232     1   15.2,  430.7,  197.0, -178.3,   90.2,      2   15.2,  433.5,  261.3, -225.1,
       75.0,
41233     3   15.2,  423.2,  317.7, -265.1,   57.4,      4   15.2,  400.0,  364.5, -297.0,
       38.1,
41234     5   15.2,  364.7,  400.2, -319.9,   17.7,      6   15.2,  318.2,  423.7, -333.1,
       -3.3,
41235     7   15.2,  262.2,  434.4, -336.2,  -24.1,      8   15.2,  198.1,  431.8, -329.0,
       -44.3,
41236     9   15.2,  128.8,  416.5, -311.9,  -62.7,     10   15.2,  197.0,  430.7, -305.6,
       -79.8,
41237    11   15.2,  261.3,  433.5, -291.7,  -94.4,     12   15.2,  317.7,  423.2, -269.0,
       -106.2,
41238    13   15.2,  364.5,  400.0, -238.2, -114.8,     14   15.2,  400.2,  364.7, -200.1,
       -119.8,
41239    15   15.2,  423.7,  318.2, -155.9, -121.3,     16   15.2,  434.4,  262.2, -106.9,
       -119.0,
41240    17   15.2,  431.8,  198.1,  -54.8, -113.1,     18   15.2,  416.5,  128.8,   -1.7,
       -103.6,
41241    19   15.2,  430.7,  197.0,  -18.7,  -90.2,     20   15.2,  433.5,  261.3,  -36.2,
       -75.0,
41242    21   15.2,  423.2,  317.7,  -52.6,  -57.4,     22   15.2,  400.0,  364.5,  -67.5,
       -38.1,
41243    23   15.2,  364.7,  400.2,  -80.2,  -17.7,     24   15.2,  318.2,  423.7,  -90.6,
       3.3,
41244    25   15.2,  262.2,  434.4,  -98.2,   24.1,     26   15.2,  198.1,  431.8, -102.8,
       44.3,
41245    27   15.2,  128.8,  416.5, -104.6,   62.7,     28   15.2,  197.0,  430.7, -125.1,
       79.8,
41246    29   15.2,  261.3,  433.5, -141.8,   94.4,     30   15.2,  317.7,  423.2, -154.2,
       106.2,
41247    31   15.2,  364.5,  400.0, -161.9,  114.8,     32   15.2,  400.2,  364.7, -164.6,
       119.8,
41248    33   15.2,  423.7,  318.2, -162.4,  121.3,     34   15.2,  434.4,  262.2, -155.2,
       119.0,
41249    35   15.2,  431.8,  198.1, -143.3,  113.1,     36   15.2,  416.5,  128.8, -127.1,
       103.6,
41250
41251  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
41252   *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
41253
                                  PAGE 148
41254   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
41255
41256                                        *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
41257
41258
41259   SOURCE ID: LD93
41260    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
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41261       1   15.2,  430.7,  197.0, -179.1,   94.3,      2   15.2,  433.5,  261.3, -226.6,
            78.8,
41262       3   15.2,  423.2,  317.7, -267.2,   61.0,      4   15.2,  400.0,  364.5, -299.7,
            41.3,
41263       5   15.2,  364.7,  400.2, -323.1,   20.3,      6   15.2,  318.2,  423.7, -336.7,
            -1.2,
41264       7   15.2,  262.2,  434.4, -340.1,  -22.8,      8   15.2,  198.1,  431.8, -333.1,
            -43.6,
41265       9   15.2,  128.8,  416.5, -316.0,  -62.8,     10   15.2,  197.0,  430.7, -309.6,
            -80.6,
41266      11   15.2,  261.3,  433.5, -295.6,  -95.9,     12   15.2,  317.7,  423.2, -272.6,
            -108.3,
41267      13   15.2,  364.5,  400.0, -241.3, -117.5,     14   15.2,  400.2,  364.7, -202.7,
            -123.0,
41268      15   15.2,  423.7,  318.2, -157.9, -124.9,     16   15.2,  434.4,  262.2, -108.3,
            -122.9,
41269      17   15.2,  431.8,  198.1,  -55.4, -117.2,     18   15.2,  416.5,  128.8,   -1.6,
            -107.8,
41270      19   15.2,  430.7,  197.0,  -17.9,  -94.3,     20   15.2,  433.5,  261.3,  -34.7,
            -78.8,
41271      21   15.2,  423.2,  317.7,  -50.5,  -61.0,     22   15.2,  400.0,  364.5,  -64.8,
            -41.3,
41272      23   15.2,  364.7,  400.2,  -77.0,  -20.3,     24   15.2,  318.2,  423.7,  -87.0,
            1.2,
41273      25   15.2,  262.2,  434.4,  -94.3,   22.8,     26   15.2,  198.1,  431.8,  -98.7,
            43.6,
41274      27   15.2,  128.8,  416.5, -100.5,   62.8,     28   15.2,  197.0,  430.7, -121.0,
            80.6,
41275      29   15.2,  261.3,  433.5, -137.9,   95.9,     30   15.2,  317.7,  423.2, -150.6,
            108.3,
41276      31   15.2,  364.5,  400.0, -158.7,  117.5,     32   15.2,  400.2,  364.7, -162.0,
            123.0,
41277      33   15.2,  423.7,  318.2, -160.4,  124.9,     34   15.2,  434.4,  262.2, -153.9,
            122.9,
41278      35   15.2,  431.8,  198.1, -142.7,  117.2,     36   15.2,  416.5,  128.8, -127.2,
            107.8,
41279
41280
41281    SOURCE ID: LD94
41282     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
41283       1   15.2,  430.7,  197.0, -179.8,   98.5,      2   15.2,  433.5,  261.3, -228.0,
            82.8,
41284       3   15.2,  423.2,  317.7, -269.3,   64.7,      4   15.2,  400.0,  364.5, -302.4,
            44.5,
41285       5   15.2,  364.7,  400.2, -326.4,   23.1,      6   15.2,  318.2,  423.7, -340.4,
            0.9,
41286       7   15.2,  262.2,  434.4, -344.1,  -21.3,      8   15.2,  198.1,  431.8, -337.3,
            -42.9,
41287       9   15.2,  128.8,  416.5, -320.3,  -62.8,     10   15.2,  197.0,  430.7, -313.8,
            -81.3,
41288      11   15.2,  261.3,  433.5, -299.6,  -97.3,     12   15.2,  317.7,  423.2, -276.3,
            -110.4,
41289      13   15.2,  364.5,  400.0, -244.6, -120.2,     14   15.2,  400.2,  364.7, -205.4,
            -126.3,
41290      15   15.2,  423.7,  318.2, -160.0, -128.5,     16   15.2,  434.4,  262.2, -109.8,
            -126.9,
41291      17   15.2,  431.8,  198.1,  -56.2, -121.4,     18   15.2,  416.5,  128.8,   -1.6,
            -112.0,
41292      19   15.2,  430.7,  197.0,  -17.2,  -98.5,     20   15.2,  433.5,  261.3,  -33.3,
            -82.8,
41293      21   15.2,  423.2,  317.7,  -48.4,  -64.7,     22   15.2,  400.0,  364.5,  -62.1,
            -44.5,
41294      23   15.2,  364.7,  400.2,  -73.8,  -23.1,     24   15.2,  318.2,  423.7,  -83.3,
            -0.9,
41295      25   15.2,  262.2,  434.4,  -90.3,   21.3,     26   15.2,  198.1,  431.8,  -94.5,
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          42.9,
41296      27   15.2,  128.8,  416.5,  -96.2,   62.8,     28   15.2,  197.0,  430.7, -116.9,
          81.3,
41297      29   15.2,  261.3,  433.5, -133.9,   97.3,     30   15.2,  317.7,  423.2, -146.9,
          110.4,
41298      31   15.2,  364.5,  400.0, -155.5,  120.2,     32   15.2,  400.2,  364.7, -159.3,
          126.3,
41299      33   15.2,  423.7,  318.2, -158.2,  128.5,     34   15.2,  434.4,  262.2, -152.4,
          126.9,
41300      35   15.2,  431.8,  198.1, -141.9,  121.4,     36   15.2,  416.5,  128.8, -127.1,
          112.0,
41301
41302
41303     SOURCE ID: LD95
41304      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
41305        1   15.2,  430.7,  197.0, -180.3,  102.3,      2   15.2,  433.5,  261.3, -229.2,
           86.5,
41306        3   15.2,  423.2,  317.7, -271.1,   68.0,      4   15.2,  400.0,  364.5, -304.8,
           47.5,
41307        5   15.2,  364.7,  400.2, -329.2,   25.6,      6   15.2,  318.2,  423.7, -343.7,
           2.9,
41308        7   15.2,  262.2,  434.4, -347.6,  -19.9,      8   15.2,  198.1,  431.8, -341.0,
           -42.1,
41309        9   15.2,  128.8,  416.5, -324.1,  -62.6,     10   15.2,  197.0,  430.7, -317.6,
           -81.8,
41310       11   15.2,  261.3,  433.5, -303.2,  -98.5,     12   15.2,  317.7,  423.2, -279.6,
           -112.3,
41311       13   15.2,  364.5,  400.0, -247.6, -122.6,     14   15.2,  400.2,  364.7, -208.0,
           -129.1,
41312       15   15.2,  423.7,  318.2, -162.0, -131.8,     16   15.2,  434.4,  262.2, -111.2,
           -130.5,
41313       17   15.2,  431.8,  198.1,  -57.0, -125.1,     18   15.2,  416.5,  128.8,   -1.7,
           -115.8,
41314       19   15.2,  430.7,  197.0,  -16.6, -102.3,     20   15.2,  433.5,  261.3,  -32.1,
           -86.5,
41315       21   15.2,  423.2,  317.7,  -46.6,  -68.0,     22   15.2,  400.0,  364.5,  -59.7,
           -47.5,
41316       23   15.2,  364.7,  400.2,  -71.0,  -25.6,     24   15.2,  318.2,  423.7,  -80.1,
           -2.9,
41317       25   15.2,  262.2,  434.4,  -86.7,   19.9,     26   15.2,  198.1,  431.8,  -90.8,
           42.1,
41318       27   15.2,  128.8,  416.5,  -92.4,   62.6,     28   15.2,  197.0,  430.7, -113.1,
           81.8,
41319       29   15.2,  261.3,  433.5, -130.3,   98.5,     30   15.2,  317.7,  423.2, -143.6,
           112.3,
41320       31   15.2,  364.5,  400.0, -152.5,  122.6,     32   15.2,  400.2,  364.7, -156.7,
           129.1,
41321       33   15.2,  423.7,  318.2, -156.2,  131.8,     34   15.2,  434.4,  262.2, -151.0,
           130.5,
41322       35   15.2,  431.8,  198.1, -141.2,  125.1,     36   15.2,  416.5,  128.8, -127.0,
           115.8,
41323
41324
41325     SOURCE ID: LD96
41326      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
41327        1   15.2,  430.7,  197.0, -181.0,  106.3,      2   15.2,  433.5,  261.3, -230.6,
           90.3,
41328        3   15.2,  423.2,  317.7, -273.1,   71.6,      4   15.2,  400.0,  364.5, -307.4,
           50.7,
41329        5   15.2,  364.7,  400.2, -332.3,   28.3,      6   15.2,  318.2,  423.7, -347.2,
           5.0,
41330        7   15.2,  262.2,  434.4, -351.4,  -18.4,      8   15.2,  198.1,  431.8, -345.1,
           -41.3,
41331        9   15.2,  128.8,  416.5, -328.2,  -62.6,     10   15.2,  197.0,  430.7, -321.6,
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-82.5,
11 15.2, 261.3, 433.5, -307.1, -99.9, 12 15.2, 317.7, 423.2, -283.2, -114.2,
13 15.2, 364.5, 400.0, -250.7, -125.1, 14 15.2, 400.2, 364.7, -210.6, -132.2,
15 15.2, 423.7, 318.2, -164.1, -135.3, 16 15.2, 434.4, 262.2, -112.6, -134.3,
17 15.2, 431.8, 198.1, -57.7, -129.2, 18 15.2, 416.5, 128.8, -1.8, -119.9,
19 15.2, 430.7, 197.0, -16.0, -106.3, 20 15.2, 433.5, 261.3, -30.8, -90.3,
21 15.2, 423.2, 317.7, -44.6, -71.6, 22 15.2, 400.0, 364.5, -57.1, -50.7,
23 15.2, 364.7, 400.2, -67.8, -28.3, 24 15.2, 318.2, 423.7, -76.5, -5.0,
25 15.2, 262.2, 434.4, -82.9, 18.4, 26 15.2, 198.1, 431.8, -86.8, 41.3,
27 15.2, 128.8, 416.5, -88.3, 62.6, 28 15.2, 197.0, 430.7, -109.0, 82.5,
29 15.2, 261.3, 433.5, -126.4, 99.9, 30 15.2, 317.7, 423.2, -140.0, 114.2,
31 15.2, 364.5, 400.0, -149.3, 125.1, 32 15.2, 400.2, 364.7, -154.0, 132.2,
33 15.2, 423.7, 318.2, -154.1, 135.3, 34 15.2, 434.4, 262.2, -149.5, 134.3,
35 15.2, 431.8, 198.1, -140.4, 129.2, 36 15.2, 416.5, 128.8, -127.0, 119.9,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD97
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 430.7, 197.0, -181.9, 110.4, 2 15.2, 433.5, 261.3, -232.2, 94.2,
3 15.2, 423.2, 317.7, -275.4, 75.1, 4 15.2, 400.0, 364.5, -310.2, 53.8,
5 15.2, 364.7, 400.2, -335.7, 30.8, 6 15.2, 318.2, 423.7, -350.9, 6.9,
7 15.2, 262.2, 434.4, -355.4, -17.2, 8 15.2, 198.1, 431.8, -349.2, -40.8,
9 15.2, 128.8, 416.5, -332.4, -62.8, 10 15.2, 197.0, 430.7, -325.7, -83.4,
11 15.2, 261.3, 433.5, -310.9, -101.5, 12 15.2, 317.7, 423.2, -286.7, -116.5,
13 15.2, 364.5, 400.0, -253.8, -128.0, 14 15.2, 400.2, 364.7, -213.2, -135.6,
15 15.2, 423.7, 318.2, -166.1, -139.0, 16 15.2, 434.4, 262.2, -113.9, -138.3,
17 15.2, 431.8, 198.1, -58.3, -133.3, 18 15.2, 416.5, 128.8, -1.6, -124.1,
19 15.2, 430.7, 197.0, -15.1, -110.4, 20 15.2, 433.5, 261.3, -29.2, -94.2,
21 15.2, 423.2, 317.7, -42.4, -75.1, 22 15.2, 400.0, 364.5, -54.3, -53.8,
23 15.2, 364.7, 400.2, -64.5, -30.8, 24 15.2, 318.2, 423.7, -72.8,

-6.9,
25 15.2, 262.2, 434.4, -78.9, 17.2, 26 15.2, 198.1, 431.8, -82.6, 40.8,
27 15.2, 128.8, 416.5, -84.1, 62.8, 28 15.2, 197.0, 430.7, -105.0, 83.4,
29 15.2, 261.3, 433.5, -122.6, 101.5, 30 15.2, 317.7, 423.2, -136.5, 116.5,
31 15.2, 364.5, 400.0, -146.2, 128.0, 32 15.2, 400.2, 364.7, -151.5, 135.6,
33 15.2, 423.7, 318.2, -152.2, 139.0, 34 15.2, 434.4, 262.2, -148.3, 138.3,
35 15.2, 431.8, 198.1, -139.8, 133.3, 36 15.2, 416.5, 128.8, -127.1, 124.1,

SOURCE ID: LD98

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-182.7,	113.9,	2	15.2,	433.5,	261.3,	-233.6,	97.5,
3	15.2,	423.2,	317.7,	-277.4,	78.2,	4	15.2,	400.0,	364.5,	-312.7,	56.4,
5	15.2,	364.7,	400.2,	-338.6,	33.0,	6	15.2,	318.2,	423.7,	-354.1,	8.6,
7	15.2,	262.2,	434.4,	-358.9,	-16.2,	8	15.2,	198.1,	431.8,	-352.8,	-40.4,
9	15.2,	128.8,	416.5,	-336.0,	-63.0,	10	15.2,	197.0,	430.7,	-329.2,	-84.3,
11	15.2,	261.3,	433.5,	-314.3,	-103.0,	12	15.2,	317.7,	423.2,	-289.8,	-118.5,
13	15.2,	364.5,	400.0,	-256.4,	-130.5,	14	15.2,	400.2,	364.7,	-215.3,	-138.5,
15	15.2,	423.7,	318.2,	-167.7,	-142.3,	16	15.2,	434.4,	262.2,	-114.9,	-141.8,
17	15.2,	431.8,	198.1,	-58.7,	-136.9,	18	15.2,	416.5,	128.8,	-1.4,	-127.7,
19	15.2,	430.7,	197.0,	-14.2,	-113.9,	20	15.2,	433.5,	261.3,	-27.7,	-97.5,
21	15.2,	423.2,	317.7,	-40.3,	-78.2,	22	15.2,	400.0,	364.5,	-51.8,	-56.4,
23	15.2,	364.7,	400.2,	-61.6,	-33.0,	24	15.2,	318.2,	423.7,	-69.6,	-8.6,
25	15.2,	262.2,	434.4,	-75.4,	16.2,	26	15.2,	198.1,	431.8,	-79.0,	40.4,
27	15.2,	128.8,	416.5,	-80.5,	63.0,	28	15.2,	197.0,	430.7,	-101.4,	84.3,
29	15.2,	261.3,	433.5,	-119.2,	103.0,	30	15.2,	317.7,	423.2,	-133.4,	118.5,
31	15.2,	364.5,	400.0,	-143.6,	130.5,	32	15.2,	400.2,	364.7,	-149.3,	138.5,
33	15.2,	423.7,	318.2,	-150.6,	142.3,	34	15.2,	434.4,	262.2,	-147.2,	141.8,
35	15.2,	431.8,	198.1,	-139.4,	136.9,	36	15.2,	416.5,	128.8,	-127.4,	127.7,

SOURCE ID: LD99

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-183.3,	121.8,	2	15.2,	433.5,	261.3,	-235.5,	105.2,
3	15.2,	423.2,	317.7,	-280.6,	85.4,	4	15.2,	400.0,	364.5,	-317.2,	63.0,
5	15.2,	364.7,	400.2,	-344.1,	38.7,	6	15.2,	318.2,	423.7,	-360.6,	13.2,
7	15.2,	262.2,	434.4,	-366.1,	-12.7,	8	15.2,	198.1,	431.8,	-360.5,	

-38.2,
41404 9 15.2, 128.8, 416.5, -343.9, -62.2, 10 15.2, 197.0, 430.7, -337.2, -84.8,
41405 11 15.2, 261.3, 433.5, -322.0, -104.9, 12 15.2, 317.7, 423.2, -297.0, -121.7,
41406 13 15.2, 364.5, 400.0, -263.0, -134.9, 14 15.2, 400.2, 364.7, -221.1, -144.0,
41407 15 15.2, 423.7, 318.2, -172.4, -148.7, 16 15.2, 434.4, 262.2, -118.4, -148.9,
41408 17 15.2, 431.8, 198.1, -60.9, -144.6, 18 15.2, 416.5, 128.8, -2.2, -135.6,
41409 19 15.2, 430.7, 197.0, -13.7, -121.8, 20 15.2, 433.5, 261.3, -25.8, -105.2,
41410 21 15.2, 423.2, 317.7, -37.1, -85.4, 22 15.2, 400.0, 364.5, -47.3, -63.0,
41411 23 15.2, 364.7, 400.2, -56.1, -38.7, 24 15.2, 318.2, 423.7, -63.1, -13.2,
41412 25 15.2, 262.2, 434.4, -68.3, 12.7, 26 15.2, 198.1, 431.8, -71.3, 38.2,
41413 27 15.2, 128.8, 416.5, -72.6, 62.2, 28 15.2, 197.0, 430.7, -93.5, 84.8,
41414 29 15.2, 261.3, 433.5, -111.5, 104.9, 30 15.2, 317.7, 423.2, -126.1, 121.7,
41415 31 15.2, 364.5, 400.0, -137.0, 134.9, 32 15.2, 400.2, 364.7, -143.6, 144.0,
41416 33 15.2, 423.7, 318.2, -145.9, 148.7, 34 15.2, 434.4, 262.2, -143.7, 148.9,
41417 35 15.2, 431.8, 198.1, -137.2, 144.6, 36 15.2, 416.5, 128.8, -126.5, 135.6,
41418
41419
41420 SOURCE ID: LD100
41421 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
41422 1 15.2, 430.7, 197.0, -184.1, 125.9, 2 15.2, 433.5, 261.3, -237.0, 109.1,
41423 3 15.2, 423.2, 317.7, -282.7, 89.0, 4 15.2, 400.0, 364.5, -319.9, 66.2,
41424 5 15.2, 364.7, 400.2, -347.3, 41.3, 6 15.2, 318.2, 423.7, -364.2, 15.2,
41425 7 15.2, 262.2, 434.4, -370.0, -11.3, 8 15.2, 198.1, 431.8, -364.6, -37.5,
41426 9 15.2, 128.8, 416.5, -348.0, -62.2, 10 15.2, 197.0, 430.7, -341.2, -85.6,
41427 11 15.2, 261.3, 433.5, -325.9, -106.3, 12 15.2, 317.7, 423.2, -300.6, -123.9,
41428 13 15.2, 364.5, 400.0, -266.2, -137.6, 14 15.2, 400.2, 364.7, -223.7, -147.2,
41429 15 15.2, 423.7, 318.2, -174.4, -152.3, 16 15.2, 434.4, 262.2, -119.8, -152.8,
41430 17 15.2, 431.8, 198.1, -61.5, -148.6, 18 15.2, 416.5, 128.8, -2.1, -139.8,
41431 19 15.2, 430.7, 197.0, -12.9, -125.9, 20 15.2, 433.5, 261.3, -24.3, -109.1,
41432 21 15.2, 423.2, 317.7, -35.0, -89.0, 22 15.2, 400.0, 364.5, -44.6, -66.2,
41433 23 15.2, 364.7, 400.2, -52.9, -41.3, 24 15.2, 318.2, 423.7, -59.5, -15.2,
41434 25 15.2, 262.2, 434.4, -64.4, 11.3, 26 15.2, 198.1, 431.8, -67.3, 37.5,
41435 27 15.2, 128.8, 416.5, -68.5, 62.2, 28 15.2, 197.0, 430.7, -89.4, 85.6,
41436 29 15.2, 261.3, 433.5, -107.6, 106.3, 30 15.2, 317.7, 423.2, -122.6, 123.9,
41437 31 15.2, 364.5, 400.0, -133.8, 137.6, 32 15.2, 400.2, 364.7, -141.0, 147.2,

```
41438      33   15.2,  423.7,  318.2, -143.9,  152.3,     34   15.2,  434.4,  262.2, -142.4,
           152.8,
41439      35   15.2,  431.8,  198.1, -136.6,  148.6,     36   15.2,  416.5,  128.8, -126.6,
           139.8,
41440
41441   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
41442    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
41443
                                    PAGE 150
41444    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
41445
41446                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
41447
41448
41449    SOURCE ID: LD101
41450     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
41451       1   15.2,  430.7,  197.0, -184.8,  130.1,      2   15.2,  433.5,  261.3, -238.4,
           113.1,
41452       3   15.2,  423.2,  317.7, -284.8,   92.7,      4   15.2,  400.0,  364.5, -322.6,
            69.4,
41453       5   15.2,  364.7,  400.2, -350.5,   44.1,      6   15.2,  318.2,  423.7, -367.8,
            17.4,
41454       7   15.2,  262.2,  434.4, -374.0,   -9.8,      8   15.2,  198.1,  431.8, -368.7,
           -36.7,
41455       9   15.2,  128.8,  416.5, -352.3,  -62.2,     10   15.2,  197.0,  430.7, -345.4,
           -86.3,
41456      11   15.2,  261.3,  433.5, -329.9, -107.8,     12   15.2,  317.7,  423.2, -304.3,
           -126.0,
41457      13   15.2,  364.5,  400.0, -269.4, -140.3,     14   15.2,  400.2,  364.7, -226.4,
           -150.4,
41458      15   15.2,  423.7,  318.2, -176.5, -156.0,     16   15.2,  434.4,  262.2, -121.3,
           -156.8,
41459      17   15.2,  431.8,  198.1,  -62.3, -152.8,     18   15.2,  416.5,  128.8,   -2.2,
           -144.0,
41460      19   15.2,  430.7,  197.0,  -12.2, -130.1,     20   15.2,  433.5,  261.3,  -22.9,
           -113.1,
41461      21   15.2,  423.2,  317.7,  -32.9,  -92.7,     22   15.2,  400.0,  364.5,  -41.9,
           -69.4,
41462      23   15.2,  364.7,  400.2,  -49.6,  -44.1,     24   15.2,  318.2,  423.7,  -55.9,
           -17.4,
41463      25   15.2,  262.2,  434.4,  -60.4,    9.8,     26   15.2,  198.1,  431.8,  -63.1,
            36.7,
41464      27   15.2,  128.8,  416.5,  -64.2,   62.2,     28   15.2,  197.0,  430.7,  -85.2,
            86.3,
41465      29   15.2,  261.3,  433.5, -103.6,  107.8,     30   15.2,  317.7,  423.2, -118.9,
           126.0,
41466      31   15.2,  364.5,  400.0, -130.6,  140.3,     32   15.2,  400.2,  364.7, -138.2,
           150.4,
41467      33   15.2,  423.7,  318.2, -141.7,  156.0,     34   15.2,  434.4,  262.2, -140.9,
           156.8,
41468      35   15.2,  431.8,  198.1, -135.8,  152.8,     36   15.2,  416.5,  128.8, -126.6,
           144.0,
41469
41470
41471    SOURCE ID: LD102
41472     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
41473       1   15.2,  430.7,  197.0, -185.3,  133.9,      2   15.2,  433.5,  261.3, -239.6,
           116.7,
41474       3   15.2,  423.2,  317.7, -286.7,   96.0,      4   15.2,  400.0,  364.5, -325.0,
            72.4,
41475       5   15.2,  364.7,  400.2, -353.4,   46.6,      6   15.2,  318.2,  423.7, -371.1,
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19.4,
7 15.2, 262.2, 434.4, -377.5, -8.4, 8 15.2, 198.1, 431.8, -372.5, -36.0,
9 15.2, 128.8, 416.5, -356.1, -62.1, 10 15.2, 197.0, 430.7, -349.2, -86.8,
11 15.2, 261.3, 433.5, -333.5, -109.0, 12 15.2, 317.7, 423.2, -307.6, -127.8,
13 15.2, 364.5, 400.0, -272.4, -142.7, 14 15.2, 400.2, 364.7, -229.0, -153.3,
15 15.2, 423.7, 318.2, -178.5, -159.2, 16 15.2, 434.4, 262.2, -122.7, -160.3,
17 15.2, 431.8, 198.1, -63.1, -156.6, 18 15.2, 416.5, 128.8, -2.3, -147.9,
19 15.2, 430.7, 197.0, -11.6, -133.9, 20 15.2, 433.5, 261.3, -21.7, -116.7,
21 15.2, 423.2, 317.7, -31.1, -96.0, 22 15.2, 400.0, 364.5, -39.5, -72.4,
23 15.2, 364.7, 400.2, -46.8, -46.6, 24 15.2, 318.2, 423.7, -52.6, -19.4,
25 15.2, 262.2, 434.4, -56.8, 8.4, 26 15.2, 198.1, 431.8, -59.3, 36.0,
27 15.2, 128.8, 416.5, -60.4, 62.1, 28 15.2, 197.0, 430.7, -81.4, 86.8,
29 15.2, 261.3, 433.5, -100.0, 109.0, 30 15.2, 317.7, 423.2, -115.5, 127.8,
31 15.2, 364.5, 400.0, -127.6, 142.7, 32 15.2, 400.2, 364.7, -135.7, 153.3,
33 15.2, 423.7, 318.2, -139.7, 159.2, 34 15.2, 434.4, 262.2, -139.5, 160.3,
35 15.2, 431.8, 198.1, -135.0, 156.6, 36 15.2, 416.5, 128.8, -126.5, 147.9,

SOURCE ID: LD103

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 430.7, 197.0, -186.0, 137.9, 2 15.2, 433.5, 261.3, -241.0, 120.6,
3 15.2, 423.2, 317.7, -288.6, 99.6, 4 15.2, 400.0, 364.5, -327.6, 75.6,
5 15.2, 364.7, 400.2, -356.5, 49.3, 6 15.2, 318.2, 423.7, -374.6, 21.5,
7 15.2, 262.2, 434.4, -381.4, -7.0, 8 15.2, 198.1, 431.8, -376.5, -35.2,
9 15.2, 128.8, 416.5, -360.2, -62.0, 10 15.2, 197.0, 430.7, -353.3, -87.5,
11 15.2, 261.3, 433.5, -337.4, -110.3, 12 15.2, 317.7, 423.2, -311.2, -129.8,
13 15.2, 364.5, 400.0, -275.6, -145.3, 14 15.2, 400.2, 364.7, -231.7, -156.4,
15 15.2, 423.7, 318.2, -180.6, -162.8, 16 15.2, 434.4, 262.2, -124.1, -164.2,
17 15.2, 431.8, 198.1, -63.9, -160.6, 18 15.2, 416.5, 128.8, -2.4, -152.0,
19 15.2, 430.7, 197.0, -11.0, -137.9, 20 15.2, 433.5, 261.3, -20.3, -120.6,
21 15.2, 423.2, 317.7, -29.1, -99.6, 22 15.2, 400.0, 364.5, -36.9, -75.6,
23 15.2, 364.7, 400.2, -43.7, -49.3, 24 15.2, 318.2, 423.7, -49.1, -21.5,
25 15.2, 262.2, 434.4, -53.0, 7.0, 26 15.2, 198.1, 431.8, -55.3, 35.2,
27 15.2, 128.8, 416.5, -56.3, 62.0, 28 15.2, 197.0, 430.7, -77.4, 87.5,
29 15.2, 261.3, 433.5, -96.1, 110.3, 30 15.2, 317.7, 423.2, -112.0, 129.8,

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41510      31   15.2,  364.5,  400.0, -124.4,  145.3,     32   15.2,  400.2,  364.7, -133.0,
           156.4,
41511      33   15.2,  423.7,  318.2, -137.6,  162.8,     34   15.2,  434.4,  262.2, -138.0,
           164.2,
41512      35   15.2,  431.8,  198.1, -134.3,  160.6,     36   15.2,  416.5,  128.8, -126.4,
           152.0,
41513
41514
41515    SOURCE ID: LD104
41516     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
41517      1   15.2,  430.7,  197.0, -186.9,  142.0,      2   15.2,  433.5,  261.3, -242.6,
           124.5,
41518      3   15.2,  423.2,  317.7, -290.9,  103.1,      4   15.2,  400.0,  364.5, -330.4,
            78.7,
41519      5   15.2,  364.7,  400.2, -359.8,   51.8,      6   15.2,  318.2,  423.7, -378.3,
            23.4,
41520      7   15.2,  262.2,  434.4, -385.3,   -5.7,      8   15.2,  198.1,  431.8, -380.6,
           -34.7,
41521      9   15.2,  128.8,  416.5, -364.4,  -62.2,     10   15.2,  197.0,  430.7, -357.3,
           -88.4,
41522     11   15.2,  261.3,  433.5, -341.2, -111.9,     12   15.2,  317.7,  423.2, -314.8,
           -132.0,
41523     13   15.2,  364.5,  400.0, -278.7, -148.1,     14   15.2,  400.2,  364.7, -234.2,
           -159.7,
41524     15   15.2,  423.7,  318.2, -182.6, -166.5,     16   15.2,  434.4,  262.2, -125.4,
           -168.2,
41525     17   15.2,  431.8,  198.1,  -64.4, -164.7,     18   15.2,  416.5,  128.8,   -2.2,
           -156.1,
41526     19   15.2,  430.7,  197.0,  -10.1, -142.0,     20   15.2,  433.5,  261.3,  -18.7,
           -124.5,
41527     21   15.2,  423.2,  317.7,  -26.8, -103.1,     22   15.2,  400.0,  364.5,  -34.1,
           -78.7,
41528     23   15.2,  364.7,  400.2,  -40.4,  -51.8,     24   15.2,  318.2,  423.7,  -45.4,
           -23.4,
41529     25   15.2,  262.2,  434.4,  -49.0,    5.7,     26   15.2,  198.1,  431.8,  -51.2,
            34.7,
41530     27   15.2,  128.8,  416.5,  -52.1,   62.2,     28   15.2,  197.0,  430.7,  -73.3,
            88.4,
41531     29   15.2,  261.3,  433.5,  -92.3,  111.9,     30   15.2,  317.7,  423.2, -108.4,
           132.0,
41532     31   15.2,  364.5,  400.0, -121.3,  148.1,     32   15.2,  400.2,  364.7, -130.5,
           159.7,
41533     33   15.2,  423.7,  318.2, -135.7,  166.5,     34   15.2,  434.4,  262.2, -136.8,
           168.2,
41534     35   15.2,  431.8,  198.1, -133.7,  164.7,     36   15.2,  416.5,  128.8, -126.6,
           156.1,
41535
41536  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***       12/18/25
41537   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
41538
                                    PAGE 151
41539   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
41540
41541                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
41542
41543
41544    SOURCE ID: LD105
41545     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
41546      1   15.2,  430.7,  197.0, -187.7,  145.6,      2   15.2,  433.5,  261.3, -244.0,
           127.8,
41547      3   15.2,  423.2,  317.7, -292.9,  106.2,      4   15.2,  400.0,  364.5, -332.9,
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81.3,
5 15.2, 364.7, 400.2, -362.7, 54.0, 6 15.2, 318.2, 423.7, -381.6, 25.1,
7 15.2, 262.2, 434.4, -388.8, -4.7, 8 15.2, 198.1, 431.8, -384.3, -34.3,
9 15.2, 128.8, 416.5, -368.0, -62.4, 10 15.2, 197.0, 430.7, -360.9, -89.3,
11 15.2, 261.3, 433.5, -344.6, -113.4, 12 15.2, 317.7, 423.2, -317.8, -134.0,
13 15.2, 364.5, 400.0, -281.3, -150.6, 14 15.2, 400.2, 364.7, -236.3, -162.7,
15 15.2, 423.7, 318.2, -184.2, -169.7, 16 15.2, 434.4, 262.2, -126.4, -171.7,
17 15.2, 431.8, 198.1, -64.8, -168.4, 18 15.2, 416.5, 128.8, -1.9, -159.8,
19 15.2, 430.7, 197.0, -9.2, -145.6, 20 15.2, 433.5, 261.3, -17.3, -127.8,
21 15.2, 423.2, 317.7, -24.8, -106.2, 22 15.2, 400.0, 364.5, -31.6, -81.3,
23 15.2, 364.7, 400.2, -37.4, -54.0, 24 15.2, 318.2, 423.7, -42.1, -25.1,
25 15.2, 262.2, 434.4, -45.5, 4.7, 26 15.2, 198.1, 431.8, -47.6, 34.3,
27 15.2, 128.8, 416.5, -48.5, 62.4, 28 15.2, 197.0, 430.7, -69.8, 89.3,
29 15.2, 261.3, 433.5, -89.0, 113.4, 30 15.2, 317.7, 423.2, -105.4, 134.0,
31 15.2, 364.5, 400.0, -118.7, 150.6, 32 15.2, 400.2, 364.7, -128.3, 162.7,
33 15.2, 423.7, 318.2, -134.1, 169.7, 34 15.2, 434.4, 262.2, -135.8, 171.7,
35 15.2, 431.8, 198.1, -133.3, 168.4, 36 15.2, 416.5, 128.8, -126.8, 159.8,

SOURCE ID: LD106

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 431.5, 196.7, -130.0, -169.1, 2 15.2, 434.4, 260.7, -132.3, -172.1,
3 15.2, 424.2, 316.8, -130.6, -169.8, 4 15.2, 401.0, 363.4, -124.9, -162.4,
5 15.2, 365.7, 398.8, -115.4, -150.1, 6 15.2, 319.2, 422.2, -102.4, -133.2,
7 15.2, 263.1, 432.7, -86.3, -112.2, 8 15.2, 198.9, 430.1, -67.5, -87.9,
9 15.2, 128.8, 415.4, -46.8, -60.8, 10 15.2, 196.7, 431.5, -46.7, -31.7,
11 15.2, 260.7, 434.4, -45.1, -1.9, 12 15.2, 316.8, 424.2, -42.3, 27.8,
13 15.2, 363.4, 401.0, -38.1, 56.8, 14 15.2, 398.8, 365.7, -32.8, 84.0,
15 15.2, 422.2, 319.2, -26.4, 108.7, 16 15.2, 432.7, 263.1, -19.3, 130.1,
17 15.2, 430.1, 198.9, -11.6, 147.5, 18 15.2, 415.4, 128.8, -3.5, 161.0,
19 15.2, 431.5, 196.7, -66.6, 169.1, 20 15.2, 434.4, 260.7, -128.4, 172.1,
21 15.2, 424.2, 316.8, -186.3, 169.8, 22 15.2, 401.0, 363.4, -238.5, 162.4,
23 15.2, 365.7, 398.8, -283.4, 150.1, 24 15.2, 319.2, 422.2, -319.8, 133.2,
25 15.2, 263.1, 432.7, -346.4, 112.2, 26 15.2, 198.9, 430.1, -362.5, 87.9,
27 15.2, 128.8, 415.4, -368.7, 60.8, 28 15.2, 196.7, 431.5, -384.8, 31.7,

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41582      29   15.2,  260.7,  434.4, -389.3,    1.9,     30   15.2,  316.8,  424.2, -381.9,
           -27.8,
41583      31   15.2,  363.4,  401.0, -362.9,  -56.8,     32   15.2,  398.8,  365.7, -332.9,
           -84.0,
41584      33   15.2,  422.2,  319.2, -292.8, -108.7,     34   15.2,  432.7,  263.1, -243.8,
           -130.1,
41585      35   15.2,  430.1,  198.9, -187.3, -147.5,     36   15.2,  415.4,  128.8, -125.2,
           -161.0,
41586
41587
41588    SOURCE ID: LD107
41589     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
41590       1   15.2,  431.5,  196.7, -130.8, -165.0,      2   15.2,  434.4,  260.7, -133.8,
           -168.2,
41591       3   15.2,  424.2,  316.8, -132.7, -166.2,      4   15.2,  401.0,  363.4, -127.6,
           -159.3,
41592       5   15.2,  365.7,  398.8, -118.6, -147.4,      6   15.2,  319.2,  422.2, -106.0,
           -131.1,
41593       7   15.2,  263.1,  432.7,  -90.2, -110.8,      8   15.2,  198.9,  430.1,  -71.6,
           -87.2,
41594       9   15.2,  128.8,  415.4,  -50.9,  -60.9,     10   15.2,  196.7,  431.5,  -50.7,
           -32.5,
41595      11   15.2,  260.7,  434.4,  -49.0,   -3.4,     12   15.2,  316.8,  424.2,  -45.8,
           25.7,
41596      13   15.2,  363.4,  401.0,  -41.2,   54.1,     14   15.2,  398.8,  365.7,  -35.4,
           80.8,
41597      15   15.2,  422.2,  319.2,  -28.5,  105.1,     16   15.2,  432.7,  263.1,  -20.7,
           126.2,
41598      17   15.2,  430.1,  198.9,  -12.3,  143.4,     18   15.2,  415.4,  128.8,   -3.5,
           156.8,
41599      19   15.2,  431.5,  196.7,  -65.8,  165.0,     20   15.2,  434.4,  260.7, -126.9,
           168.2,
41600      21   15.2,  424.2,  316.8, -184.1,  166.2,     22   15.2,  401.0,  363.4, -235.8,
           159.3,
41601      23   15.2,  365.7,  398.8, -280.2,  147.4,     24   15.2,  319.2,  422.2, -316.2,
           131.1,
41602      25   15.2,  263.1,  432.7, -342.5,  110.8,     26   15.2,  198.9,  430.1, -358.4,
           87.2,
41603      27   15.2,  128.8,  415.4, -364.5,   60.9,     28   15.2,  196.7,  431.5, -380.7,
           32.5,
41604      29   15.2,  260.7,  434.4, -385.4,    3.4,     30   15.2,  316.8,  424.2, -378.3,
           -25.7,
41605      31   15.2,  363.4,  401.0, -359.8,  -54.1,     32   15.2,  398.8,  365.7, -330.3,
           -80.8,
41606      33   15.2,  422.2,  319.2, -290.8, -105.1,     34   15.2,  432.7,  263.1, -242.4,
           -126.2,
41607      35   15.2,  430.1,  198.9, -186.7, -143.4,     36   15.2,  415.4,  128.8, -125.3,
           -156.8,
41608
41609
41610    SOURCE ID: LD108
41611     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
41612       1   15.2,  431.5,  196.7, -131.5, -160.8,      2   15.2,  434.4,  260.7, -135.2,
           -164.2,
41613       3   15.2,  424.2,  316.8, -134.8, -162.6,      4   15.2,  401.0,  363.4, -130.3,
           -156.0,
41614       5   15.2,  365.7,  398.8, -121.8, -144.7,      6   15.2,  319.2,  422.2, -109.7,
           -129.0,
41615       7   15.2,  263.1,  432.7,  -94.2, -109.4,      8   15.2,  198.9,  430.1,  -75.8,
           -86.4,
41616       9   15.2,  128.8,  415.4,  -55.1,  -60.9,     10   15.2,  196.7,  431.5,  -54.9,
           -33.2,
41617      11   15.2,  260.7,  434.4,  -53.0,   -4.8,     12   15.2,  316.8,  424.2,  -49.5,
           23.6,
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41618      13   15.2,  363.4,  401.0,  -44.5,   51.4,     14   15.2,  398.8,  365.7,  -38.1,
           77.6,
41619      15   15.2,  422.2,  319.2,  -30.6,  101.4,     16   15.2,  432.7,  263.1,  -22.2,
           122.2,
41620      17   15.2,  430.1,  198.9,  -13.0,  139.2,     18   15.2,  415.4,  128.8,   -3.5,
           152.6,
41621      19   15.2,  431.5,  196.7,  -65.1,  160.8,     20   15.2,  434.4,  260.7, -125.5,
           164.2,
41622      21   15.2,  424.2,  316.8, -182.1,  162.6,     22   15.2,  401.0,  363.4, -233.1,
           156.0,
41623      23   15.2,  365.7,  398.8, -277.0,  144.7,     24   15.2,  319.2,  422.2, -312.5,
           129.0,
41624      25   15.2,  263.1,  432.7, -338.5,  109.4,     26   15.2,  198.9,  430.1, -354.3,
           86.4,
41625      27   15.2,  128.8,  415.4, -360.3,   60.9,     28   15.2,  196.7,  431.5, -376.6,
           33.2,
41626      29   15.2,  260.7,  434.4, -381.4,    4.8,     30   15.2,  316.8,  424.2, -374.6,
           -23.6,
41627      31   15.2,  363.4,  401.0, -356.5,  -51.4,     32   15.2,  398.8,  365.7, -327.5,
           -77.6,
41628      33   15.2,  422.2,  319.2, -288.6, -101.4,     34   15.2,  432.7,  263.1, -240.9,
           -122.2,
41629      35   15.2,  430.1,  198.9, -185.9, -139.2,     36   15.2,  415.4,  128.8, -125.2,
           -152.6,
41630
41631   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
41632    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
41633
                                    PAGE 152
41634    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
41635
41636                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
41637
41638
41639    SOURCE ID: LD109
41640     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
41641       1   15.2,  431.5,  196.7, -132.1, -157.0,       2   15.2,  434.4,  260.7, -136.4,
           -160.6,
41642       3   15.2,  424.2,  316.8, -136.6, -159.2,       4   15.2,  401.0,  363.4, -132.7,
           -153.0,
41643       5   15.2,  365.7,  398.8, -124.7, -142.2,       6   15.2,  319.2,  422.2, -112.9,
           -127.0,
41644       7   15.2,  263.1,  432.7,  -97.7, -108.0,       8   15.2,  198.9,  430.1,  -79.6,
           -85.7,
41645       9   15.2,  128.8,  415.4,  -59.0,  -60.8,      10   15.2,  196.7,  431.5,  -58.7,
           -33.8,
41646      11   15.2,  260.7,  434.4,  -56.6,   -6.1,      12   15.2,  316.8,  424.2,  -52.9,
           21.8,
41647      13   15.2,  363.4,  401.0,  -47.5,   49.0,      14   15.2,  398.8,  365.7,  -40.7,
           74.7,
41648      15   15.2,  422.2,  319.2,  -32.6,   98.2,      16   15.2,  432.7,  263.1,  -23.6,
           118.6,
41649      17   15.2,  430.1,  198.9,  -13.8,  135.5,      18   15.2,  415.4,  128.8,   -3.6,
           148.8,
41650      19   15.2,  431.5,  196.7,  -64.6,  157.0,      20   15.2,  434.4,  260.7, -124.3,
           160.6,
41651      21   15.2,  424.2,  316.8, -180.2,  159.2,      22   15.2,  401.0,  363.4, -230.7,
           153.0,
41652      23   15.2,  365.7,  398.8, -274.1,  142.2,      24   15.2,  319.2,  422.2, -309.2,
           127.0,
41653      25   15.2,  263.1,  432.7, -335.0,  108.0,      26   15.2,  198.9,  430.1, -350.5,
           85.7,
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41654      27   15.2,  128.8,  415.4, -356.5,   60.8,     28   15.2,  196.7,  431.5, -372.8,
           33.8,
41655      29   15.2,  260.7,  434.4, -377.8,    6.1,     30   15.2,  316.8,  424.2, -371.3,
           -21.8,
41656      31   15.2,  363.4,  401.0, -353.5,  -49.0,     32   15.2,  398.8,  365.7, -325.0,
           -74.7,
41657      33   15.2,  422.2,  319.2, -286.6,  -98.2,     34   15.2,  432.7,  263.1, -239.5,
           -118.6,
41658      35   15.2,  430.1,  198.9, -185.1, -135.5,     36   15.2,  415.4,  128.8, -125.1,
           -148.8,
41659
41660
41661    SOURCE ID: LD110
41662      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
41663        1   15.2,  431.5,  196.7, -132.7, -153.0,      2   15.2,  434.4,  260.7, -137.8,
           -156.7,
41664      3   15.2,  424.2,  316.8, -138.6, -155.6,      4   15.2,  401.0,  363.4, -135.2,
           -149.8,
41665      5   15.2,  365.7,  398.8, -127.8, -139.5,      6   15.2,  319.2,  422.2, -116.4,
           -124.9,
41666      7   15.2,  263.1,  432.7, -101.5, -106.5,      8   15.2,  198.9,  430.1,  -83.6,
           -84.9,
41667      9   15.2,  128.8,  415.4,  -63.1,  -60.7,     10   15.2,  196.7,  431.5,  -62.8,
           -34.4,
41668     11   15.2,  260.7,  434.4,  -60.5,   -7.4,     12   15.2,  316.8,  424.2,  -56.5,
           19.8,
41669     13   15.2,  363.4,  401.0,  -50.7,   46.4,     14   15.2,  398.8,  365.7,  -43.4,
           71.6,
41670     15   15.2,  422.2,  319.2,  -34.7,   94.6,     16   15.2,  432.7,  263.1,  -25.0,
           114.8,
41671     17   15.2,  430.1,  198.9,  -14.6,  131.5,     18   15.2,  415.4,  128.8,   -3.7,
           144.7,
41672     19   15.2,  431.5,  196.7,  -63.9,  153.0,     20   15.2,  434.4,  260.7, -123.0,
           156.7,
41673     21   15.2,  424.2,  316.8, -178.2,  155.6,     22   15.2,  401.0,  363.4, -228.1,
           149.8,
41674     23   15.2,  365.7,  398.8, -271.0,  139.5,     24   15.2,  319.2,  422.2, -305.7,
           124.9,
41675     25   15.2,  263.1,  432.7, -331.1,  106.5,     26   15.2,  198.9,  430.1, -346.5,
           84.9,
41676     27   15.2,  128.8,  415.4, -352.4,   60.7,     28   15.2,  196.7,  431.5, -368.7,
           34.4,
41677     29   15.2,  260.7,  434.4, -373.9,    7.4,     30   15.2,  316.8,  424.2, -367.7,
           -19.8,
41678     31   15.2,  363.4,  401.0, -350.3,  -46.4,     32   15.2,  398.8,  365.7, -322.3,
           -71.6,
41679     33   15.2,  422.2,  319.2, -284.5,  -94.6,     34   15.2,  432.7,  263.1, -238.0,
           -114.8,
41680     35   15.2,  430.1,  198.9, -184.4, -131.5,     36   15.2,  415.4,  128.8, -125.1,
           -144.7,
41681
41682
41683    SOURCE ID: LD111
41684      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
41685        1   15.2,  431.5,  196.7, -133.6, -148.9,      2   15.2,  434.4,  260.7, -139.4,
           -152.8,
41686      3   15.2,  424.2,  316.8, -140.9, -152.1,      4   15.2,  401.0,  363.4, -138.1,
           -146.7,
41687      5   15.2,  365.7,  398.8, -131.1, -136.9,      6   15.2,  319.2,  422.2, -120.1,
           -123.0,
41688      7   15.2,  263.1,  432.7, -105.5, -105.2,      8   15.2,  198.9,  430.1,  -87.7,
           -84.3,
41689      9   15.2,  128.8,  415.4,  -67.2,  -60.9,     10   15.2,  196.7,  431.5,  -66.8,
           -35.3,
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41690      11   15.2,  260.7,  434.4,  -64.4,   -9.0,     12   15.2,  316.8,  424.2,  -60.0,
           17.6,
41691      13   15.2,  363.4,  401.0,  -53.8,   43.6,     14   15.2,  398.8,  365.7,  -45.9,
           68.3,
41692      15   15.2,  422.2,  319.2,  -36.6,   90.9,     16   15.2,  432.7,  263.1,  -26.3,
           110.8,
41693      17   15.2,  430.1,  198.9,  -15.1,  127.3,     18   15.2,  415.4,  128.8,   -3.5,
           140.5,
41694      19   15.2,  431.5,  196.7,  -63.0,  148.9,     20   15.2,  434.4,  260.7, -121.3,
           152.8,
41695      21   15.2,  424.2,  316.8, -176.0,  152.1,     22   15.2,  401.0,  363.4, -225.3,
           146.7,
41696      23   15.2,  365.7,  398.8, -267.7,  136.9,     24   15.2,  319.2,  422.2, -302.0,
           123.0,
41697      25   15.2,  263.1,  432.7, -327.2,  105.2,     26   15.2,  198.9,  430.1, -342.3,
           84.3,
41698      27   15.2,  128.8,  415.4, -348.2,   60.9,     28   15.2,  196.7,  431.5, -364.7,
           35.3,
41699      29   15.2,  260.7,  434.4, -370.0,    9.0,     30   15.2,  316.8,  424.2, -364.2,
           -17.6,
41700      31   15.2,  363.4,  401.0, -347.2,  -43.6,     32   15.2,  398.8,  365.7, -319.8,
           -68.3,
41701      33   15.2,  422.2,  319.2, -282.6,  -90.9,     34   15.2,  432.7,  263.1, -236.8,
           -110.8,
41702      35   15.2,  430.1,  198.9, -183.8, -127.3,     36   15.2,  415.4,  128.8, -125.3,
           -140.5,
41703
41704
41705    SOURCE ID: LD112
41706     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
41707       1   15.2,  431.5,  196.7, -134.5, -145.4,      2   15.2,  434.4,  260.7, -140.8,
           -149.5,
41708       3   15.2,  424.2,  316.8, -142.9, -149.1,      4   15.2,  401.0,  363.4, -140.6,
           -144.1,
41709       5   15.2,  365.7,  398.8, -134.0, -134.8,      6   15.2,  319.2,  422.2, -123.4,
           -121.3,
41710       7   15.2,  263.1,  432.7, -109.0, -104.2,      8   15.2,  198.9,  430.1,  -91.3,
           -84.0,
41711       9   15.2,  128.8,  415.4,  -70.9,  -61.1,     10   15.2,  196.7,  431.5,  -70.3,
           -36.1,
41712      11   15.2,  260.7,  434.4,  -67.7,  -10.5,     12   15.2,  316.8,  424.2,  -63.0,
           15.6,
41713      13   15.2,  363.4,  401.0,  -56.4,   41.1,     14   15.2,  398.8,  365.7,  -48.0,
           65.4,
41714      15   15.2,  422.2,  319.2,  -38.3,   87.7,     16   15.2,  432.7,  263.1,  -27.3,
           107.3,
41715      17   15.2,  430.1,  198.9,  -15.5,  123.7,     18   15.2,  415.4,  128.8,   -3.3,
           136.9,
41716      19   15.2,  431.5,  196.7,  -62.2,  145.4,     20   15.2,  434.4,  260.7, -119.9,
           149.5,
41717      21   15.2,  424.2,  316.8, -174.0,  149.1,     22   15.2,  401.0,  363.4, -222.8,
           144.1,
41718      23   15.2,  365.7,  398.8, -264.8,  134.8,     24   15.2,  319.2,  422.2, -298.8,
           121.3,
41719      25   15.2,  263.1,  432.7, -323.7,  104.2,     26   15.2,  198.9,  430.1, -338.7,
           84.0,
41720      27   15.2,  128.8,  415.4, -344.6,   61.1,     28   15.2,  196.7,  431.5, -361.1,
           36.1,
41721      29   15.2,  260.7,  434.4, -366.7,   10.5,     30   15.2,  316.8,  424.2, -361.2,
           -15.6,
41722      31   15.2,  363.4,  401.0, -344.6,  -41.1,     32   15.2,  398.8,  365.7, -317.6,
           -65.4,
41723      33   15.2,  422.2,  319.2, -281.0,  -87.7,     34   15.2,  432.7,  263.1, -235.8,
           -107.3,
41724      35   15.2,  430.1,  198.9, -183.4, -123.7,     36   15.2,  415.4,  128.8, -125.5,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD113

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-135.7,	-138.3,	2	15.2,	434.4,	260.7,	-143.2,	-142.7,
3	15.2,	424.2,	316.8,	-146.4,	-142.8,	4	15.2,	401.0,	363.4,	-145.2,	-138.6,
5	15.2,	365.7,	398.8,	-139.5,	-130.1,	6	15.2,	319.2,	422.2,	-129.6,	-117.7,
7	15.2,	263.1,	432.7,	-115.8,	-101.7,	8	15.2,	198.9,	430.1,	-98.4,	-82.7,
9	15.2,	128.8,	415.4,	-78.1,	-61.1,	10	15.2,	196.7,	431.5,	-77.5,	-37.4,
11	15.2,	260.7,	434.4,	-74.5,	-12.9,	12	15.2,	316.8,	424.2,	-69.3,	12.0,
13	15.2,	363.4,	401.0,	-61.9,	36.5,	14	15.2,	398.8,	365.7,	-52.7,	59.9,
15	15.2,	422.2,	319.2,	-41.9,	81.5,	16	15.2,	432.7,	263.1,	-29.8,	100.6,
17	15.2,	430.1,	198.9,	-16.8,	116.6,	18	15.2,	415.4,	128.8,	-3.3,	129.7,
19	15.2,	431.5,	196.7,	-61.0,	138.3,	20	15.2,	434.4,	260.7,	-117.5,	142.7,
21	15.2,	424.2,	316.8,	-170.4,	142.8,	22	15.2,	401.0,	363.4,	-218.2,	138.6,
23	15.2,	365.7,	398.8,	-259.3,	130.1,	24	15.2,	319.2,	422.2,	-292.6,	117.7,
25	15.2,	263.1,	432.7,	-316.9,	101.7,	26	15.2,	198.9,	430.1,	-331.7,	82.7,
27	15.2,	128.8,	415.4,	-337.4,	61.1,	28	15.2,	196.7,	431.5,	-354.0,	37.4,
29	15.2,	260.7,	434.4,	-359.9,	12.9,	30	15.2,	316.8,	424.2,	-354.9,	-12.0,
31	15.2,	363.4,	401.0,	-339.1,	-36.5,	32	15.2,	398.8,	365.7,	-313.0,	-59.9,
33	15.2,	422.2,	319.2,	-277.3,	-81.5,	34	15.2,	432.7,	263.1,	-233.3,	-100.6,
35	15.2,	430.1,	198.9,	-182.1,	-116.6,	36	15.2,	415.4,	128.8,	-125.5,	-129.7,

SOURCE ID: LD114

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-136.5,	-134.2,	2	15.2,	434.4,	260.7,	-144.7,	-138.9,
3	15.2,	424.2,	316.8,	-148.6,	-139.3,	4	15.2,	401.0,	363.4,	-147.9,	-135.5,
5	15.2,	365.7,	398.8,	-142.7,	-127.5,	6	15.2,	319.2,	422.2,	-133.2,	-115.7,
7	15.2,	263.1,	432.7,	-119.7,	-100.4,	8	15.2,	198.9,	430.1,	-102.5,	-82.0,

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41762       9   15.2,  128.8,  415.4,  -82.2,  -61.1,     10   15.2,  196.7,  431.5,  -81.5,
             -38.1,
41763      11   15.2,  260.7,  434.4,  -78.3,  -14.4,     12   15.2,  316.8,  424.2,  -72.8,
            9.9,
41764      13   15.2,  363.4,  401.0,  -65.0,   33.8,     14   15.2,  398.8,  365.7,  -55.3,
            56.7,
41765      15   15.2,  422.2,  319.2,  -43.9,   77.8,     16   15.2,  432.7,  263.1,  -31.2,
            96.7,
41766      17   15.2,  430.1,  198.9,  -17.5,  112.5,     18   15.2,  415.4,  128.8,   -3.2,
            125.5,
41767      19   15.2,  431.5,  196.7,  -60.2,  134.2,     20   15.2,  434.4,  260.7, -116.0,
            138.9,
41768      21   15.2,  424.2,  316.8, -168.3,  139.3,     22   15.2,  401.0,  363.4, -215.5,
            135.5,
41769      23   15.2,  365.7,  398.8, -256.1,  127.5,     24   15.2,  319.2,  422.2, -288.9,
            115.7,
41770      25   15.2,  263.1,  432.7, -313.0,  100.4,     26   15.2,  198.9,  430.1, -327.6,
            82.0,
41771      27   15.2,  128.8,  415.4, -333.2,   61.1,     28   15.2,  196.7,  431.5, -350.0,
            38.1,
41772      29   15.2,  260.7,  434.4, -356.1,   14.4,     30   15.2,  316.8,  424.2, -351.4,
            -9.9,
41773      31   15.2,  363.4,  401.0, -335.9,  -33.8,     32   15.2,  398.8,  365.7, -310.4,
            -56.7,
41774      33   15.2,  422.2,  319.2, -275.3,  -77.8,     34   15.2,  432.7,  263.1, -231.9,
            -96.7,
41775      35   15.2,  430.1,  198.9, -181.5, -112.5,     36   15.2,  415.4,  128.8, -125.5,
            -125.5,
41776
41777
41778    SOURCE ID: LD115
41779     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
41780       1   15.2,  431.5,  196.7, -137.2, -130.0,      2   15.2,  434.4,  260.7, -146.1,
             -134.9,
41781       3   15.2,  424.2,  316.8, -150.7, -135.6,      4   15.2,  401.0,  363.4, -150.6,
             -132.2,
41782       5   15.2,  365.7,  398.8, -146.0, -124.8,      6   15.2,  319.2,  422.2, -136.9,
             -113.6,
41783       7   15.2,  263.1,  432.7, -123.7,  -98.9,      8   15.2,  198.9,  430.1, -106.7,
             -81.2,
41784       9   15.2,  128.8,  415.4,  -86.4,  -61.1,     10   15.2,  196.7,  431.5,  -85.7,
             -38.9,
41785      11   15.2,  260.7,  434.4,  -82.3,  -15.8,     12   15.2,  316.8,  424.2,  -76.5,
            7.8,
41786      13   15.2,  363.4,  401.0,  -68.3,   31.1,     14   15.2,  398.8,  365.7,  -58.1,
            53.4,
41787      15   15.2,  422.2,  319.2,  -46.0,   74.2,     16   15.2,  432.7,  263.1,  -32.6,
            92.7,
41788      17   15.2,  430.1,  198.9,  -18.2,  108.4,     18   15.2,  415.4,  128.8,   -3.3,
            121.3,
41789      19   15.2,  431.5,  196.7,  -59.5,  130.0,     20   15.2,  434.4,  260.7, -114.6,
            134.9,
41790      21   15.2,  424.2,  316.8, -166.2,  135.6,     22   15.2,  401.0,  363.4, -212.8,
            132.2,
41791      23   15.2,  365.7,  398.8, -252.9,  124.8,     24   15.2,  319.2,  422.2, -285.3,
            113.6,
41792      25   15.2,  263.1,  432.7, -309.0,   98.9,     26   15.2,  198.9,  430.1, -323.4,
            81.2,
41793      27   15.2,  128.8,  415.4, -329.0,   61.1,     28   15.2,  196.7,  431.5, -345.8,
            38.9,
41794      29   15.2,  260.7,  434.4, -352.1,   15.8,     30   15.2,  316.8,  424.2, -347.7,
            -7.8,
41795      31   15.2,  363.4,  401.0, -332.7,  -31.1,     32   15.2,  398.8,  365.7, -307.6,
            -53.4,
41796      33   15.2,  422.2,  319.2, -273.2,  -74.2,     34   15.2,  432.7,  263.1, -230.4,
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-92.7,
35 15.2, 430.1, 198.9, -180.7, -108.4, 36 15.2, 415.4, 128.8, -125.5, -121.3,

SOURCE ID: LD116

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-137.7,	-126.2,	2	15.2,	434.4,	260.7,	-147.4,	-131.2,
3	15.2,	424.2,	316.8,	-152.5,	-132.2,	4	15.2,	401.0,	363.4,	-153.0,	-129.2,
5	15.2,	365.7,	398.8,	-148.8,	-122.2,	6	15.2,	319.2,	422.2,	-140.2,	-111.5,
7	15.2,	263.1,	432.7,	-127.2,	-97.5,	8	15.2,	198.9,	430.1,	-110.4,	-80.5,
9	15.2,	128.8,	415.4,	-90.3,	-61.0,	10	15.2,	196.7,	431.5,	-89.5,	-39.4,
11	15.2,	260.7,	434.4,	-86.0,	-17.0,	12	15.2,	316.8,	424.2,	-79.9,	5.9,
13	15.2,	363.4,	401.0,	-71.3,	28.7,	14	15.2,	398.8,	365.7,	-60.6,	50.6,
15	15.2,	422.2,	319.2,	-48.1,	70.9,	16	15.2,	432.7,	263.1,	-34.0,	89.1,
17	15.2,	430.1,	198.9,	-19.0,	104.6,	18	15.2,	415.4,	128.8,	-3.4,	117.5,
19	15.2,	431.5,	196.7,	-58.9,	126.2,	20	15.2,	434.4,	260.7,	-113.4,	131.2,
21	15.2,	424.2,	316.8,	-164.4,	132.2,	22	15.2,	401.0,	363.4,	-210.4,	129.2,
23	15.2,	365.7,	398.8,	-250.0,	122.2,	24	15.2,	319.2,	422.2,	-282.0,	111.5,
25	15.2,	263.1,	432.7,	-305.5,	97.5,	26	15.2,	198.9,	430.1,	-319.6,	80.5,
27	15.2,	128.8,	415.4,	-325.2,	61.0,	28	15.2,	196.7,	431.5,	-342.0,	39.4,
29	15.2,	260.7,	434.4,	-348.4,	17.0,	30	15.2,	316.8,	424.2,	-344.3,	-5.9,
31	15.2,	363.4,	401.0,	-329.7,	-28.7,	32	15.2,	398.8,	365.7,	-305.1,	-50.6,
33	15.2,	422.2,	319.2,	-271.2,	-70.9,	34	15.2,	432.7,	263.1,	-229.0,	-89.1,
35	15.2,	430.1,	198.9,	-179.9,	-104.6,	36	15.2,	415.4,	128.8,	-125.4,	-117.5,

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD117

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-138.4,	-122.2,	2	15.2,	434.4,	260.7,	-148.7,	-127.3,
3	15.2,	424.2,	316.8,	-154.5,	-128.6,	4	15.2,	401.0,	363.4,	-155.6,	-126.0,
5	15.2,	365.7,	398.8,	-151.9,	-119.5,	6	15.2,	319.2,	422.2,	-143.7,	-109.5,

41834 7 15.2, 263.1, 432.7, -131.1, -96.0, 8 15.2, 198.9, 430.1, -114.5, -79.7,
41835 9 15.2, 128.8, 415.4, -94.4, -60.9, 10 15.2, 196.7, 431.5, -93.5, -40.1,
41836 11 15.2, 260.7, 434.4, -89.9, -18.3, 12 15.2, 316.8, 424.2, -83.5, 3.9,
41837 13 15.2, 363.4, 401.0, -74.5, 26.1, 14 15.2, 398.8, 365.7, -63.3, 47.5,
41838 15 15.2, 422.2, 319.2, -50.2, 67.4, 16 15.2, 432.7, 263.1, -35.5, 85.3,
41839 17 15.2, 430.1, 198.9, -19.8, 100.6, 18 15.2, 415.4, 128.8, -3.4, 113.3,
41840 19 15.2, 431.5, 196.7, -58.3, 122.2, 20 15.2, 434.4, 260.7, -112.0, 127.3,
41841 21 15.2, 424.2, 316.8, -162.4, 128.6, 22 15.2, 401.0, 363.4, -207.8, 126.0,
41842 23 15.2, 365.7, 398.8, -246.9, 119.5, 24 15.2, 319.2, 422.2, -278.5, 109.5,
41843 25 15.2, 263.1, 432.7, -301.6, 96.0, 26 15.2, 198.9, 430.1, -315.6, 79.7,
41844 27 15.2, 128.8, 415.4, -321.1, 60.9, 28 15.2, 196.7, 431.5, -337.9, 40.1,
41845 29 15.2, 260.7, 434.4, -344.6, 18.3, 30 15.2, 316.8, 424.2, -340.7, -3.9,
41846 31 15.2, 363.4, 401.0, -326.5, -26.1, 32 15.2, 398.8, 365.7, -302.4, -47.5,
41847 33 15.2, 422.2, 319.2, -269.1, -67.4, 34 15.2, 432.7, 263.1, -227.6, -85.3,
41848 35 15.2, 430.1, 198.9, -179.2, -100.6, 36 15.2, 415.4, 128.8, -125.3, -113.3,
41849
41850
41851 SOURCE ID: LD118
41852 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
41853 1 15.2, 431.5, 196.7, -139.3, -118.1, 2 15.2, 434.4, 260.7, -150.3, -123.5,
41854 3 15.2, 424.2, 316.8, -156.7, -125.1, 4 15.2, 401.0, 363.4, -158.4, -122.9,
41855 5 15.2, 365.7, 398.8, -155.2, -117.0, 6 15.2, 319.2, 422.2, -147.4, -107.5,
41856 7 15.2, 263.1, 432.7, -135.0, -94.8, 8 15.2, 198.9, 430.1, -118.6, -79.1,
41857 9 15.2, 128.8, 415.4, -98.5, -61.1, 10 15.2, 196.7, 431.5, -97.6, -41.0,
41858 11 15.2, 260.7, 434.4, -93.7, -19.9, 12 15.2, 316.8, 424.2, -87.0, 1.7,
41859 13 15.2, 363.4, 401.0, -77.6, 23.3, 14 15.2, 398.8, 365.7, -65.8, 44.2,
41860 15 15.2, 422.2, 319.2, -52.1, 63.7, 16 15.2, 432.7, 263.1, -36.8, 81.3,
41861 17 15.2, 430.1, 198.9, -20.3, 96.4, 18 15.2, 415.4, 128.8, -3.3, 109.2,
41862 19 15.2, 431.5, 196.7, -57.3, 118.1, 20 15.2, 434.4, 260.7, -110.4, 123.5,
41863 21 15.2, 424.2, 316.8, -160.1, 125.1, 22 15.2, 401.0, 363.4, -205.0, 122.9,
41864 23 15.2, 365.7, 398.8, -243.6, 117.0, 24 15.2, 319.2, 422.2, -274.8, 107.5,
41865 25 15.2, 263.1, 432.7, -297.7, 94.8, 26 15.2, 198.9, 430.1, -311.5, 79.1,
41866 27 15.2, 128.8, 415.4, -316.9, 61.1, 28 15.2, 196.7, 431.5, -333.9, 41.0,
41867 29 15.2, 260.7, 434.4, -340.7, 19.9, 30 15.2, 316.8, 424.2, -337.2, -1.7,
41868 31 15.2, 363.4, 401.0, -323.4, -23.3, 32 15.2, 398.8, 365.7, -299.8,

-44.2,
33 15.2, 422.2, 319.2, -267.1, -63.7, 34 15.2, 432.7, 263.1, -226.3, -81.3,
35 15.2, 430.1, 198.9, -178.6, -96.4, 36 15.2, 415.4, 128.8, -125.5, -109.2,

SOURCE ID: LD119

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2	431.5	196.7	-140.2	-114.6	2	15.2	434.4	260.7	-151.7	-120.2
3	15.2	424.2	316.8	-158.7	-122.1	4	15.2	401.0	363.4	-160.9	-120.3
5	15.2	365.7	398.8	-158.2	-114.8	6	15.2	319.2	422.2	-150.6	-105.9
7	15.2	263.1	432.7	-138.5	-93.8	8	15.2	198.9	430.1	-122.2	-78.8
9	15.2	128.8	415.4	-102.2	-61.3	10	15.2	196.7	431.5	-101.1	-41.8
11	15.2	260.7	434.4	-97.0	-21.4	12	15.2	316.8	424.2	-90.0	-0.3
13	15.2	363.4	401.0	-80.2	20.8	14	15.2	398.8	365.7	-68.0	41.2
15	15.2	422.2	319.2	-53.7	60.5	16	15.2	432.7	263.1	-37.8	77.8
17	15.2	430.1	198.9	-20.7	92.8	18	15.2	415.4	128.8	-3.0	105.6
19	15.2	431.5	196.7	-56.5	114.6	20	15.2	434.4	260.7	-109.0	120.2
21	15.2	424.2	316.8	-158.1	122.1	22	15.2	401.0	363.4	-202.5	120.3
23	15.2	365.7	398.8	-240.7	114.8	24	15.2	319.2	422.2	-271.5	105.9
25	15.2	263.1	432.7	-294.2	93.8	26	15.2	198.9	430.1	-307.9	78.8
27	15.2	128.8	415.4	-313.3	61.3	28	15.2	196.7	431.5	-330.3	41.8
29	15.2	260.7	434.4	-337.4	21.4	30	15.2	316.8	424.2	-334.2	0.3
31	15.2	363.4	401.0	-320.8	-20.8	32	15.2	398.8	365.7	-297.7	-41.2
33	15.2	422.2	319.2	-265.5	-60.5	34	15.2	432.7	263.1	-225.3	-77.8
35	15.2	430.1	198.9	-178.2	-92.8	36	15.2	415.4	128.8	-125.7	-105.6

SOURCE ID: LD120

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2	431.5	196.7	-140.3	-110.6	2	15.2	434.4	260.7	-152.6	-116.2
3	15.2	424.2	316.8	-160.2	-118.3	4	15.2	401.0	363.4	-163.0	-116.9
5	15.2	365.7	398.8	-160.9	-111.8	6	15.2	319.2	422.2	-153.8	-103.4
7	15.2	263.1	432.7	-142.1	-91.9	8	15.2	198.9	430.1	-126.0	-77.5
9	15.2	128.8	415.4	-106.1	-60.8	10	15.2	196.7	431.5	-105.2	-42.0
11	15.2	260.7	434.4	-101.0	-22.2	12	15.2	316.8	424.2	-93.7	-1.8
13	15.2	363.4	401.0	-83.6	18.7	14	15.2	398.8	365.7	-71.0	38.5
15	15.2	422.2	319.2	-56.2	57.3	16	15.2	432.7	263.1	-39.7	

74.3,
17 15.2, 430.1, 198.9, -22.0, 89.0, 18 15.2, 415.4, 128.8, -3.6, 101.6,
19 15.2, 431.5, 196.7, -56.4, 110.6, 20 15.2, 434.4, 260.7, -108.1, 116.2,
21 15.2, 424.2, 316.8, -156.6, 118.3, 22 15.2, 401.0, 363.4, -200.3, 116.9,
23 15.2, 365.7, 398.8, -238.0, 111.8, 24 15.2, 319.2, 422.2, -268.4, 103.4,
25 15.2, 263.1, 432.7, -290.6, 91.9, 26 15.2, 198.9, 430.1, -304.0, 77.5,
27 15.2, 128.8, 415.4, -309.3, 60.8, 28 15.2, 196.7, 431.5, -326.3, 42.0,
29 15.2, 260.7, 434.4, -333.4, 22.2, 30 15.2, 316.8, 424.2, -330.4, 1.8,
31 15.2, 363.4, 401.0, -317.4, -18.7, 32 15.2, 398.8, 365.7, -294.7, -38.5,
33 15.2, 422.2, 319.2, -263.0, -57.3, 34 15.2, 432.7, 263.1, -223.4, -74.3,
35 15.2, 430.1, 198.9, -177.0, -89.0, 36 15.2, 415.4, 128.8, -125.2, -101.6,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD121
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 431.5, 196.7, -141.8, -103.1, 2 15.2, 434.4, 260.7, -155.3, -109.1,
3 15.2, 424.2, 316.8, -164.2, -111.8, 4 15.2, 401.0, 363.4, -168.0, -111.1,
5 15.2, 365.7, 398.8, -166.8, -107.0, 6 15.2, 319.2, 422.2, -160.5, -99.7,
7 15.2, 263.1, 432.7, -149.3, -89.4, 8 15.2, 198.9, 430.1, -133.6, -76.3,
9 15.2, 128.8, 415.4, -113.8, -60.9, 10 15.2, 196.7, 431.5, -112.6, -43.4,
11 15.2, 260.7, 434.4, -108.1, -25.0, 12 15.2, 316.8, 424.2, -100.3, -5.7,
13 15.2, 363.4, 401.0, -89.4, 13.7, 14 15.2, 398.8, 365.7, -75.8, 32.6,
15 15.2, 422.2, 319.2, -59.9, 50.6, 16 15.2, 432.7, 263.1, -42.2, 67.1,
17 15.2, 430.1, 198.9, -23.2, 81.5, 18 15.2, 415.4, 128.8, -3.5, 93.9,
19 15.2, 431.5, 196.7, -54.9, 103.1, 20 15.2, 434.4, 260.7, -105.4, 109.1,
21 15.2, 424.2, 316.8, -152.7, 111.8, 22 15.2, 401.0, 363.4, -195.3, 111.1,
23 15.2, 365.7, 398.8, -232.0, 107.0, 24 15.2, 319.2, 422.2, -261.7, 99.7,
25 15.2, 263.1, 432.7, -283.4, 89.4, 26 15.2, 198.9, 430.1, -296.5, 76.3,
27 15.2, 128.8, 415.4, -301.7, 60.9, 28 15.2, 196.7, 431.5, -318.8, 43.4,
29 15.2, 260.7, 434.4, -326.3, 25.0, 30 15.2, 316.8, 424.2, -323.9,

5.7,
41941 31 15.2, 363.4, 401.0, -311.6, -13.7, 32 15.2, 398.8, 365.7, -289.9, -32.6,
41942 33 15.2, 422.2, 319.2, -259.3, -50.6, 34 15.2, 432.7, 263.1, -220.9, -67.1,
41943 35 15.2, 430.1, 198.9, -175.8, -81.5, 36 15.2, 415.4, 128.8, -125.3, -93.9,
41944
41945
41946 SOURCE ID: LD122
41947 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
41948 1 15.2, 431.5, 196.7, -142.5, -99.0, 2 15.2, 434.4, 260.7, -156.8, -105.2,
41949 3 15.2, 424.2, 316.8, -166.3, -108.3, 4 15.2, 401.0, 363.4, -170.7, -108.0,
41950 5 15.2, 365.7, 398.8, -170.0, -104.4, 6 15.2, 319.2, 422.2, -164.1, -97.7,
41951 7 15.2, 263.1, 432.7, -153.2, -88.0, 8 15.2, 198.9, 430.1, -137.7, -75.7,
41952 9 15.2, 128.8, 415.4, -117.9, -61.0, 10 15.2, 196.7, 431.5, -116.7, -44.2,
41953 11 15.2, 260.7, 434.4, -112.0, -26.4, 12 15.2, 316.8, 424.2, -103.8, -7.9,
41954 13 15.2, 363.4, 401.0, -92.5, 10.9, 14 15.2, 398.8, 365.7, -78.4, 29.4,
41955 15 15.2, 422.2, 319.2, -61.9, 47.0, 16 15.2, 432.7, 263.1, -43.5, 63.1,
41956 17 15.2, 430.1, 198.9, -23.8, 77.4, 18 15.2, 415.4, 128.8, -3.4, 89.8,
41957 19 15.2, 431.5, 196.7, -54.1, 99.0, 20 15.2, 434.4, 260.7, -103.9, 105.2,
41958 21 15.2, 424.2, 316.8, -150.6, 108.3, 22 15.2, 401.0, 363.4, -192.6, 108.0,
41959 23 15.2, 365.7, 398.8, -228.8, 104.4, 24 15.2, 319.2, 422.2, -258.1, 97.7,
41960 25 15.2, 263.1, 432.7, -279.5, 88.0, 26 15.2, 198.9, 430.1, -292.4, 75.7,
41961 27 15.2, 128.8, 415.4, -297.5, 61.0, 28 15.2, 196.7, 431.5, -314.8, 44.2,
41962 29 15.2, 260.7, 434.4, -322.4, 26.4, 30 15.2, 316.8, 424.2, -320.3, 7.9,
41963 31 15.2, 363.4, 401.0, -308.5, -10.9, 32 15.2, 398.8, 365.7, -287.3, -29.4,
41964 33 15.2, 422.2, 319.2, -257.3, -47.0, 34 15.2, 432.7, 263.1, -219.6, -63.1,
41965 35 15.2, 430.1, 198.9, -175.1, -77.4, 36 15.2, 415.4, 128.8, -125.4, -89.8,
41966
41967
41968 SOURCE ID: LD123
41969 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
41970 1 15.2, 431.5, 196.7, -143.2, -94.8, 2 15.2, 434.4, 260.7, -158.2, -101.2,
41971 3 15.2, 424.2, 316.8, -168.4, -104.6, 4 15.2, 401.0, 363.4, -173.4, -104.7,
41972 5 15.2, 365.7, 398.8, -173.2, -101.7, 6 15.2, 319.2, 422.2, -167.7, -95.6,
41973 7 15.2, 263.1, 432.7, -157.2, -86.5, 8 15.2, 198.9, 430.1, -141.8, -74.9,
41974 9 15.2, 128.8, 415.4, -122.1, -60.9, 10 15.2, 196.7, 431.5, -120.9, -44.9,
41975 11 15.2, 260.7, 434.4, -116.0, -27.9, 12 15.2, 316.8, 424.2, -107.5, -10.0,
41976 13 15.2, 363.4, 401.0, -95.8, 8.2, 14 15.2, 398.8, 365.7, -81.1,

```
         26.2,
41977      15   15.2,  422.2,  319.2,  -64.0,   43.3,     16   15.2,  432.7,  263.1,  -45.0,
         59.2,
41978      17   15.2,  430.1,  198.9,  -24.6,   73.2,     18   15.2,  415.4,  128.8,   -3.4,
         85.6,
41979      19   15.2,  431.5,  196.7,  -53.4,   94.8,     20   15.2,  434.4,  260.7, -102.5,
         101.2,
41980      21   15.2,  424.2,  316.8, -148.5,  104.6,     22   15.2,  401.0,  363.4, -189.9,
         104.7,
41981      23   15.2,  365.7,  398.8, -225.6,  101.7,     24   15.2,  319.2,  422.2, -254.4,
         95.6,
41982      25   15.2,  263.1,  432.7, -275.5,   86.5,     26   15.2,  198.9,  430.1, -288.2,
         74.9,
41983      27   15.2,  128.8,  415.4, -293.3,   60.9,     28   15.2,  196.7,  431.5, -310.6,
         44.9,
41984      29   15.2,  260.7,  434.4, -318.5,   27.9,     30   15.2,  316.8,  424.2, -316.7,
         10.0,
41985      31   15.2,  363.4,  401.0, -305.2,   -8.2,     32   15.2,  398.8,  365.7, -284.5,
         -26.2,
41986      33   15.2,  422.2,  319.2, -255.2,  -43.3,     34   15.2,  432.7,  263.1, -218.1,
         -59.2,
41987      35   15.2,  430.1,  198.9, -174.4,  -73.2,     36   15.2,  415.4,  128.8, -125.3,
         -85.6,
41988
41989
41990    SOURCE ID: LD124
41991     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
41992        1   15.2,  431.5,  196.7, -143.8,  -91.1,       2   15.2,  434.4,  260.7, -159.4,
          -97.6,
41993        3   15.2,  424.2,  316.8, -170.2, -101.2,       4   15.2,  401.0,  363.4, -175.8,
          -101.7,
41994        5   15.2,  365.7,  398.8, -176.1,  -99.1,       6   15.2,  319.2,  422.2, -171.0,
          -93.6,
41995        7   15.2,  263.1,  432.7, -160.7,  -85.1,       8   15.2,  198.9,  430.1, -145.6,
          -74.1,
41996        9   15.2,  128.8,  415.4, -126.0,  -60.8,      10   15.2,  196.7,  431.5, -124.7,
          -45.5,
41997       11   15.2,  260.7,  434.4, -119.6,  -29.1,      12   15.2,  316.8,  424.2, -110.9,
          -11.8,
41998       13   15.2,  363.4,  401.0,  -98.8,    5.9,      14   15.2,  398.8,  365.7,  -83.7,
          23.3,
41999       15   15.2,  422.2,  319.2,  -66.0,   40.1,      16   15.2,  432.7,  263.1,  -46.4,
          55.6,
42000       17   15.2,  430.1,  198.9,  -25.4,   69.5,      18   15.2,  415.4,  128.8,   -3.5,
          81.7,
42001       19   15.2,  431.5,  196.7,  -52.9,   91.1,      20   15.2,  434.4,  260.7, -101.3,
          97.6,
42002       21   15.2,  424.2,  316.8, -146.6,  101.2,      22   15.2,  401.0,  363.4, -187.5,
          101.7,
42003       23   15.2,  365.7,  398.8, -222.7,   99.1,      24   15.2,  319.2,  422.2, -251.2,
          93.6,
42004       25   15.2,  263.1,  432.7, -272.0,   85.1,      26   15.2,  198.9,  430.1, -284.5,
          74.1,
42005       27   15.2,  128.8,  415.4, -289.4,   60.8,      28   15.2,  196.7,  431.5, -306.8,
          45.5,
42006       29   15.2,  260.7,  434.4, -314.8,   29.1,      30   15.2,  316.8,  424.2, -313.3,
          11.8,
42007       31   15.2,  363.4,  401.0, -302.2,   -5.9,      32   15.2,  398.8,  365.7, -282.0,
          -23.3,
42008       33   15.2,  422.2,  319.2, -253.2,  -40.1,      34   15.2,  432.7,  263.1, -216.7,
          -55.6,
42009       35   15.2,  430.1,  198.9, -173.6,  -69.5,      36   15.2,  415.4,  128.8, -125.2,
          -81.7,
42010
42011  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD125

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-144.4,	-87.0,	2	15.2,	434.4,	260.7,	-160.8,	-93.7,
3	15.2,	424.2,	316.8,	-172.2,	-97.6,	4	15.2,	401.0,	363.4,	-178.4,	-98.5,
5	15.2,	365.7,	398.8,	-179.2,	-96.5,	6	15.2,	319.2,	422.2,	-174.5,	-91.5,
7	15.2,	263.1,	432.7,	-164.6,	-83.7,	8	15.2,	198.9,	430.1,	-149.6,	-73.3,
9	15.2,	128.8,	415.4,	-130.1,	-60.8,	10	15.2,	196.7,	431.5,	-128.7,	-46.1,
11	15.2,	260.7,	434.4,	-123.5,	-30.4,	12	15.2,	316.8,	424.2,	-114.5,	-13.8,
13	15.2,	363.4,	401.0,	-102.0,	3.3,	14	15.2,	398.8,	365.7,	-86.4,	20.2,
15	15.2,	422.2,	319.2,	-68.2,	36.6,	16	15.2,	432.7,	263.1,	-47.9,	51.8,
17	15.2,	430.1,	198.9,	-26.1,	65.4,	18	15.2,	415.4,	128.8,	-3.6,	77.6,
19	15.2,	431.5,	196.7,	-52.2,	87.0,	20	15.2,	434.4,	260.7,	-100.0,	93.7,
21	15.2,	424.2,	316.8,	-144.6,	97.6,	22	15.2,	401.0,	363.4,	-185.0,	98.5,
23	15.2,	365.7,	398.8,	-219.6,	96.5,	24	15.2,	319.2,	422.2,	-247.6,	91.5,
25	15.2,	263.1,	432.7,	-268.1,	83.7,	26	15.2,	198.9,	430.1,	-280.5,	73.3,
27	15.2,	128.8,	415.4,	-285.3,	60.8,	28	15.2,	196.7,	431.5,	-302.7,	46.1,
29	15.2,	260.7,	434.4,	-310.9,	30.4,	30	15.2,	316.8,	424.2,	-309.7,	13.8,
31	15.2,	363.4,	401.0,	-299.0,	-3.3,	32	15.2,	398.8,	365.7,	-279.3,	-20.2,
33	15.2,	422.2,	319.2,	-251.1,	-36.6,	34	15.2,	432.7,	263.1,	-215.2,	-51.8,
35	15.2,	430.1,	198.9,	-172.8,	-65.4,	36	15.2,	415.4,	128.8,	-125.2,	-77.6,

SOURCE ID: LD126

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-145.4,	-82.9,	2	15.2,	434.4,	260.7,	-162.4,	-89.9,
3	15.2,	424.2,	316.8,	-174.5,	-94.1,	4	15.2,	401.0,	363.4,	-181.2,	-95.5,
5	15.2,	365.7,	398.8,	-182.5,	-93.9,	6	15.2,	319.2,	422.2,	-178.2,	-89.5,
7	15.2,	263.1,	432.7,	-168.6,	-82.4,	8	15.2,	198.9,	430.1,	-153.7,	-72.8,
9	15.2,	128.8,	415.4,	-134.3,	-61.0,	10	15.2,	196.7,	431.5,	-132.8,	-47.0,
11	15.2,	260.7,	434.4,	-127.3,	-32.0,	12	15.2,	316.8,	424.2,	-118.0,	

-16.0,
13 15.2, 363.4, 401.0, -105.0, 0.5, 14 15.2, 398.8, 365.7, -88.9, 16.9,
15 15.2, 422.2, 319.2, -70.1, 32.8, 16 15.2, 432.7, 263.1, -49.1, 47.8,
17 15.2, 430.1, 198.9, -26.7, 61.3, 18 15.2, 415.4, 128.8, -3.4, 73.5,
19 15.2, 431.5, 196.7, -51.3, 82.9, 20 15.2, 434.4, 260.7, -98.3, 89.9,
21 15.2, 424.2, 316.8, -142.4, 94.1, 22 15.2, 401.0, 363.4, -182.1, 95.5,
23 15.2, 365.7, 398.8, -216.3, 93.9, 24 15.2, 319.2, 422.2, -243.9, 89.5,
25 15.2, 263.1, 432.7, -264.1, 82.4, 26 15.2, 198.9, 430.1, -276.3, 72.8,
27 15.2, 128.8, 415.4, -281.2, 61.0, 28 15.2, 196.7, 431.5, -298.7, 47.0,
29 15.2, 260.7, 434.4, -307.1, 32.0, 30 15.2, 316.8, 424.2, -306.2, 16.0,
31 15.2, 363.4, 401.0, -296.0, -0.5, 32 15.2, 398.8, 365.7, -276.8, -16.9,
33 15.2, 422.2, 319.2, -249.1, -32.8, 34 15.2, 432.7, 263.1, -214.0, -47.8,
35 15.2, 430.1, 198.9, -172.3, -61.3, 36 15.2, 415.4, 128.8, -125.3, -73.5,

SOURCE ID: LD127

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 431.5, 196.7, -146.2, -79.4, 2 15.2, 434.4, 260.7, -163.8, -86.6,
3 15.2, 424.2, 316.8, -176.5, -91.1, 4 15.2, 401.0, 363.4, -183.7, -92.8,
5 15.2, 365.7, 398.8, -185.4, -91.8, 6 15.2, 319.2, 422.2, -181.5, -87.9,
7 15.2, 263.1, 432.7, -172.0, -81.4, 8 15.2, 198.9, 430.1, -157.3, -72.4,
9 15.2, 128.8, 415.4, -137.9, -61.2, 10 15.2, 196.7, 431.5, -136.3, -47.9,
11 15.2, 260.7, 434.4, -130.7, -33.5, 12 15.2, 316.8, 424.2, -121.0, -18.0,
13 15.2, 363.4, 401.0, -107.7, -2.1, 14 15.2, 398.8, 365.7, -91.1, 14.0,
15 15.2, 422.2, 319.2, -71.7, 29.6, 16 15.2, 432.7, 263.1, -50.1, 44.3,
17 15.2, 430.1, 198.9, -27.1, 57.7, 18 15.2, 415.4, 128.8, -3.2, 69.8,
19 15.2, 431.5, 196.7, -50.4, 79.4, 20 15.2, 434.4, 260.7, -96.9, 86.6,
21 15.2, 424.2, 316.8, -140.4, 91.1, 22 15.2, 401.0, 363.4, -179.6, 92.8,
23 15.2, 365.7, 398.8, -213.4, 91.8, 24 15.2, 319.2, 422.2, -240.7, 87.9,
25 15.2, 263.1, 432.7, -260.7, 81.4, 26 15.2, 198.9, 430.1, -272.7, 72.4,
27 15.2, 128.8, 415.4, -277.6, 61.2, 28 15.2, 196.7, 431.5, -295.1, 47.9,
29 15.2, 260.7, 434.4, -303.8, 33.5, 30 15.2, 316.8, 424.2, -303.2, 18.0,
31 15.2, 363.4, 401.0, -293.3, 2.1, 32 15.2, 398.8, 365.7, -274.6, -14.0,
33 15.2, 422.2, 319.2, -247.5, -29.6, 34 15.2, 432.7, 263.1, -212.9, -44.3,
35 15.2, 430.1, 198.9, -171.9, -57.7, 36 15.2, 415.4, 128.8, -125.6, -69.8,

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42083
42084
42085    SOURCE ID: LD128
42086     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
42087       1   15.2,  431.5,  196.7, -147.1,  -72.1,      2   15.2,  434.4,  260.7, -166.0,
            -79.5,
42088       3   15.2,  424.2,  316.8, -179.8,  -84.5,      4   15.2,  401.0,  363.4, -188.2,
            -86.9,
42089       5   15.2,  365.7,  398.8, -190.9,  -86.8,      6   15.2,  319.2,  422.2, -187.7,
            -83.9,
42090       7   15.2,  263.1,  432.7, -178.9,  -78.5,      8   15.2,  198.9,  430.1, -164.6,
            -70.8,
42091       9   15.2,  128.8,  415.4, -145.3,  -60.8,     10   15.2,  196.7,  431.5, -143.7,
            -48.8,
42092      11   15.2,  260.7,  434.4, -137.7,  -35.7,     12   15.2,  316.8,  424.2, -127.6,
            -21.4,
42093      13   15.2,  363.4,  401.0, -113.6,   -6.5,     14   15.2,  398.8,  365.7,  -96.1,
            8.6,
42094      15   15.2,  422.2,  319.2,  -75.7,   23.4,     16   15.2,  432.7,  263.1,  -53.0,
            37.5,
42095      17   15.2,  430.1,  198.9,  -28.7,   50.5,     18   15.2,  415.4,  128.8,   -3.5,
            62.4,
42096      19   15.2,  431.5,  196.7,  -49.5,   72.1,     20   15.2,  434.4,  260.7,  -94.7,
            79.5,
42097      21   15.2,  424.2,  316.8, -137.0,   84.5,     22   15.2,  401.0,  363.4, -175.1,
            86.9,
42098      23   15.2,  365.7,  398.8, -208.0,   86.8,     24   15.2,  319.2,  422.2, -234.5,
            83.9,
42099      25   15.2,  263.1,  432.7, -253.8,   78.5,     26   15.2,  198.9,  430.1, -265.5,
            70.8,
42100      27   15.2,  128.8,  415.4, -270.2,   60.8,     28   15.2,  196.7,  431.5, -287.8,
            48.8,
42101      29   15.2,  260.7,  434.4, -296.7,   35.7,     30   15.2,  316.8,  424.2, -296.6,
            21.4,
42102      31   15.2,  363.4,  401.0, -287.4,    6.5,     32   15.2,  398.8,  365.7, -269.6,
            -8.6,
42103      33   15.2,  422.2,  319.2, -243.5,  -23.4,     34   15.2,  432.7,  263.1, -210.1,
            -37.5,
42104      35   15.2,  430.1,  198.9, -170.2,  -50.5,     36   15.2,  415.4,  128.8, -125.2,
            -62.4,
42105
42106    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
42107     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
42108
                                    PAGE 157
42109     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
42110
42111                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
42112
42113
42114     SOURCE ID: LD129
42115     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
42116       1   15.2,  431.5,  196.7, -147.9,  -68.0,      2   15.2,  434.4,  260.7, -167.5,
            -75.6,
42117       3   15.2,  424.2,  316.8, -182.0,  -80.9,      4   15.2,  401.0,  363.4, -190.9,
            -83.8,
42118       5   15.2,  365.7,  398.8, -194.1,  -84.1,      6   15.2,  319.2,  422.2, -191.3,
            -81.9,
42119       7   15.2,  263.1,  432.7, -182.8,  -77.2,      8   15.2,  198.9,  430.1, -168.7,
            -70.1,
42120       9   15.2,  128.8,  415.4, -149.4,  -60.9,     10   15.2,  196.7,  431.5, -147.7,
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-49.6,
11 15.2, 260.7, 434.4, -141.6, -37.1, 12 15.2, 316.8, 424.2, -131.1, -23.5,
13 15.2, 363.4, 401.0, -116.7, -9.2, 14 15.2, 398.8, 365.7, -98.7, 5.3,
15 15.2, 422.2, 319.2, -77.7, 19.8, 16 15.2, 432.7, 263.1, -54.4, 33.6,
17 15.2, 430.1, 198.9, -29.4, 46.4, 18 15.2, 415.4, 128.8, -3.5, 58.3,
19 15.2, 431.5, 196.7, -48.7, 68.0, 20 15.2, 434.4, 260.7, -93.2, 75.6,
21 15.2, 424.2, 316.8, -134.9, 80.9, 22 15.2, 401.0, 363.4, -172.4, 83.8,
23 15.2, 365.7, 398.8, -204.8, 84.1, 24 15.2, 319.2, 422.2, -230.9, 81.9,
25 15.2, 263.1, 432.7, -249.9, 77.2, 26 15.2, 198.9, 430.1, -261.4, 70.1,
27 15.2, 128.8, 415.4, -266.0, 60.9, 28 15.2, 196.7, 431.5, -283.7, 49.6,
29 15.2, 260.7, 434.4, -292.8, 37.1, 30 15.2, 316.8, 424.2, -293.0, 23.5,
31 15.2, 363.4, 401.0, -284.3, 9.2, 32 15.2, 398.8, 365.7, -267.0, -5.3,
33 15.2, 422.2, 319.2, -241.5, -19.8, 34 15.2, 432.7, 263.1, -208.7, -33.6,
35 15.2, 430.1, 198.9, -169.6, -46.4, 36 15.2, 415.4, 128.8, -125.3, -58.3,

SOURCE ID: LD130

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 431.5, 196.7, -148.6, -63.8, 2 15.2, 434.4, 260.7, -168.9, -71.6,
3 15.2, 424.2, 316.8, -184.1, -77.3, 4 15.2, 401.0, 363.4, -193.6, -80.5,
5 15.2, 365.7, 398.8, -197.3, -81.4, 6 15.2, 319.2, 422.2, -195.0, -79.8,
7 15.2, 263.1, 432.7, -186.7, -75.7, 8 15.2, 198.9, 430.1, -172.8, -69.3,
9 15.2, 128.8, 415.4, -153.6, -60.9, 10 15.2, 196.7, 431.5, -151.9, -50.3,
11 15.2, 260.7, 434.4, -145.6, -38.5, 12 15.2, 316.8, 424.2, -134.8, -25.6,
13 15.2, 363.4, 401.0, -120.0, -11.9, 14 15.2, 398.8, 365.7, -101.5, 2.1,
15 15.2, 422.2, 319.2, -79.9, 16.1, 16 15.2, 432.7, 263.1, -55.8, 29.6,
17 15.2, 430.1, 198.9, -30.1, 42.2, 18 15.2, 415.4, 128.8, -3.5, 54.1,
19 15.2, 431.5, 196.7, -48.0, 63.8, 20 15.2, 434.4, 260.7, -91.8, 71.6,
21 15.2, 424.2, 316.8, -132.8, 77.3, 22 15.2, 401.0, 363.4, -169.7, 80.5,
23 15.2, 365.7, 398.8, -201.5, 81.4, 24 15.2, 319.2, 422.2, -227.2, 79.8,
25 15.2, 263.1, 432.7, -246.0, 75.7, 26 15.2, 198.9, 430.1, -257.3, 69.3,
27 15.2, 128.8, 415.4, -261.8, 60.9, 28 15.2, 196.7, 431.5, -279.6, 50.3,
29 15.2, 260.7, 434.4, -288.8, 38.5, 30 15.2, 316.8, 424.2, -289.3, 25.6,
31 15.2, 363.4, 401.0, -281.1, 11.9, 32 15.2, 398.8, 365.7, -264.2, -2.1,
33 15.2, 422.2, 319.2, -239.4, -16.1, 34 15.2, 432.7, 263.1, -207.2, -29.6,

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 35   15.2,  430.1,  198.9, -168.8,  -42.2,     36   15.2,  415.4,  128.8, -125.2,
 -54.1,


SOURCE ID: LD131
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  431.5,  196.7, -149.2,  -60.0,      2   15.2,  434.4,  260.7, -170.1,
 -68.0,
  3   15.2,  424.2,  316.8, -185.9,  -73.9,      4   15.2,  401.0,  363.4, -196.0,
 -77.5,
  5   15.2,  365.7,  398.8, -200.2,  -78.8,      6   15.2,  319.2,  422.2, -198.2,
 -77.8,
  7   15.2,  263.1,  432.7, -190.3,  -74.3,      8   15.2,  198.9,  430.1, -176.6,
 -68.6,
  9   15.2,  128.8,  415.4, -157.5,  -60.8,     10   15.2,  196.7,  431.5, -155.7,
 -50.9,
 11   15.2,  260.7,  434.4, -149.2,  -39.8,     12   15.2,  316.8,  424.2, -138.2,
 -27.5,
 13   15.2,  363.4,  401.0, -123.0,  -14.3,     14   15.2,  398.8,  365.7, -104.0,
 -0.8,
 15   15.2,  422.2,  319.2,  -81.9,   12.9,     16   15.2,  432.7,  263.1,  -57.2,
 26.1,
 17   15.2,  430.1,  198.9,  -30.9,   38.5,     18   15.2,  415.4,  128.8,   -3.6,
 50.2,
 19   15.2,  431.5,  196.7,  -47.5,   60.0,     20   15.2,  434.4,  260.7,  -90.6,
 68.0,
 21   15.2,  424.2,  316.8, -131.0,   73.9,     22   15.2,  401.0,  363.4, -167.4,
 77.5,
 23   15.2,  365.7,  398.8, -198.7,   78.8,     24   15.2,  319.2,  422.2, -223.9,
 77.8,
 25   15.2,  263.1,  432.7, -242.4,   74.3,     26   15.2,  198.9,  430.1, -253.5,
 68.6,
 27   15.2,  128.8,  415.4, -258.0,   60.8,     28   15.2,  196.7,  431.5, -275.8,
 50.9,
 29   15.2,  260.7,  434.4, -285.2,   39.8,     30   15.2,  316.8,  424.2, -286.0,
 27.5,
 31   15.2,  363.4,  401.0, -278.1,   14.3,     32   15.2,  398.8,  365.7, -261.7,
 0.8,
 33   15.2,  422.2,  319.2, -237.4,  -12.9,     34   15.2,  432.7,  263.1, -205.8,
 -26.1,
 35   15.2,  430.1,  198.9, -168.0,  -38.5,     36   15.2,  415.4,  128.8, -125.1,
 -50.2,


SOURCE ID: LD132
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  431.5,  196.7, -149.8,  -56.0,      2   15.2,  434.4,  260.7, -171.5,
 -64.1,
  3   15.2,  424.2,  316.8, -187.9,  -70.3,      4   15.2,  401.0,  363.4, -198.6,
 -74.4,
  5   15.2,  365.7,  398.8, -203.3,  -76.1,      6   15.2,  319.2,  422.2, -201.8,
 -75.6,
  7   15.2,  263.1,  432.7, -194.1,  -72.8,      8   15.2,  198.9,  430.1, -180.6,
 -67.8,
  9   15.2,  128.8,  415.4, -161.6,  -60.7,     10   15.2,  196.7,  431.5, -159.8,
 -51.5,
 11   15.2,  260.7,  434.4, -153.1,  -41.1,     12   15.2,  316.8,  424.2, -141.8,
 -29.4,
 13   15.2,  363.4,  401.0, -126.1,  -16.9,     14   15.2,  398.8,  365.7, -106.7,
 -3.8,
 15   15.2,  422.2,  319.2,  -84.0,    9.3,     16   15.2,  432.7,  263.1,  -58.7,
 22.2,
 17   15.2,  430.1,  198.9,  -31.7,   34.4,     18   15.2,  415.4,  128.8,   -3.7,
 46.1,
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42191      19   15.2,  431.5,  196.7,  -46.8,   56.0,     20   15.2,  434.4,  260.7,  -89.2,
           64.1,
42192      21   15.2,  424.2,  316.8, -129.0,   70.3,     22   15.2,  401.0,  363.4, -164.8,
           74.4,
42193      23   15.2,  365.7,  398.8, -195.6,   76.1,     24   15.2,  319.2,  422.2, -220.4,
           75.6,
42194      25   15.2,  263.1,  432.7, -238.6,   72.8,     26   15.2,  198.9,  430.1, -249.5,
           67.8,
42195      27   15.2,  128.8,  415.4, -253.9,   60.7,     28   15.2,  196.7,  431.5, -271.7,
           51.5,
42196      29   15.2,  260.7,  434.4, -281.3,   41.1,     30   15.2,  316.8,  424.2, -282.4,
           29.4,
42197      31   15.2,  363.4,  401.0, -274.9,   16.9,     32   15.2,  398.8,  365.7, -259.0,
           3.8,
42198      33   15.2,  422.2,  319.2, -235.2,   -9.3,     34   15.2,  432.7,  263.1, -204.4,
           -22.2,
42199      35   15.2,  430.1,  198.9, -167.3,  -34.4,     36   15.2,  415.4,  128.8, -125.1,
           -46.1,
42200
42201  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
42202   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
42203
                                    PAGE 158
42204   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
42205
42206                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
42207
42208
42209   SOURCE ID: LD133
42210    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
42211      1   15.2,  431.5,  196.7, -150.7,  -51.9,      2   15.2,  434.4,  260.7, -173.1,
           -60.3,
42212      3   15.2,  424.2,  316.8, -190.1,  -66.8,      4   15.2,  401.0,  363.4, -201.4,
           -71.3,
42213      5   15.2,  365.7,  398.8, -206.6,  -73.6,      6   15.2,  319.2,  422.2, -205.5,
           -73.7,
42214      7   15.2,  263.1,  432.7, -198.1,  -71.6,      8   15.2,  198.9,  430.1, -184.7,
           -67.2,
42215      9   15.2,  128.8,  415.4, -165.8,  -60.9,     10   15.2,  196.7,  431.5, -163.8,
           -52.4,
42216     11   15.2,  260.7,  434.4, -157.0,  -42.7,     12   15.2,  316.8,  424.2, -145.3,
           -31.7,
42217     13   15.2,  363.4,  401.0, -129.2,  -19.7,     14   15.2,  398.8,  365.7, -109.2,
           -7.2,
42218     15   15.2,  422.2,  319.2,  -85.9,    5.6,     16   15.2,  432.7,  263.1,  -60.0,
           18.2,
42219     17   15.2,  430.1,  198.9,  -32.2,   30.3,     18   15.2,  415.4,  128.8,   -3.5,
           42.0,
42220     19   15.2,  431.5,  196.7,  -45.9,   51.9,     20   15.2,  434.4,  260.7,  -87.6,
           60.3,
42221     21   15.2,  424.2,  316.8, -126.7,   66.8,     22   15.2,  401.0,  363.4, -161.9,
           71.3,
42222     23   15.2,  365.7,  398.8, -192.2,   73.6,     24   15.2,  319.2,  422.2, -216.7,
           73.7,
42223     25   15.2,  263.1,  432.7, -234.6,   71.6,     26   15.2,  198.9,  430.1, -245.3,
           67.2,
42224     27   15.2,  128.8,  415.4, -249.7,   60.9,     28   15.2,  196.7,  431.5, -267.6,
           52.4,
42225     29   15.2,  260.7,  434.4, -277.5,   42.7,     30   15.2,  316.8,  424.2, -278.9,
           31.7,
42226     31   15.2,  363.4,  401.0, -271.8,   19.7,     32   15.2,  398.8,  365.7, -256.4,
           7.2,
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 33   15.2,  422.2,  319.2, -233.3,   -5.6,     34   15.2,  432.7,  263.1, -203.1,
 -18.2,
 35   15.2,  430.1,  198.9, -166.7,  -30.3,     36   15.2,  415.4,  128.8, -125.3,
 -42.0,


SOURCE ID: LD134
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  431.5,  196.7, -151.6,  -48.4,      2   15.2,  434.4,  260.7, -174.5,
  -56.9,
  3   15.2,  424.2,  316.8, -192.1,  -63.8,      4   15.2,  401.0,  363.4, -203.9,
  -68.7,
  5   15.2,  365.7,  398.8, -209.5,  -71.5,      6   15.2,  319.2,  422.2, -208.7,
  -72.1,
  7   15.2,  263.1,  432.7, -201.6,  -70.5,      8   15.2,  198.9,  430.1, -188.3,
  -66.8,
  9   15.2,  128.8,  415.4, -169.4,  -61.1,     10   15.2,  196.7,  431.5, -167.4,
  -53.3,
 11   15.2,  260.7,  434.4, -160.3,  -44.2,     12   15.2,  316.8,  424.2, -148.3,
  -33.7,
 13   15.2,  363.4,  401.0, -131.8,  -22.2,     14   15.2,  398.8,  365.7, -111.4,
  -10.1,
 15   15.2,  422.2,  319.2,  -87.5,    2.4,     16   15.2,  432.7,  263.1,  -61.0,
  14.8,
 17   15.2,  430.1,  198.9,  -32.6,   26.7,     18   15.2,  415.4,  128.8,   -3.3,
  38.3,
 19   15.2,  431.5,  196.7,  -45.1,   48.4,     20   15.2,  434.4,  260.7,  -86.2,
  56.9,
 21   15.2,  424.2,  316.8, -124.7,   63.8,     22   15.2,  401.0,  363.4, -159.4,
  68.7,
 23   15.2,  365.7,  398.8, -189.3,   71.5,     24   15.2,  319.2,  422.2, -213.5,
  72.1,
 25   15.2,  263.1,  432.7, -231.1,   70.5,     26   15.2,  198.9,  430.1, -241.7,
  66.8,
 27   15.2,  128.8,  415.4, -246.1,   61.1,     28   15.2,  196.7,  431.5, -264.1,
  53.3,
 29   15.2,  260.7,  434.4, -274.1,   44.2,     30   15.2,  316.8,  424.2, -275.8,
  33.7,
 31   15.2,  363.4,  401.0, -269.2,   22.2,     32   15.2,  398.8,  365.7, -254.3,
  10.1,
 33   15.2,  422.2,  319.2, -231.7,   -2.4,     34   15.2,  432.7,  263.1, -202.1,
  -14.8,
 35   15.2,  430.1,  198.9, -166.3,  -26.7,     36   15.2,  415.4,  128.8, -125.5,
  -38.3,


SOURCE ID: LD135
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  431.5,  196.7, -152.5,  -40.9,      2   15.2,  434.4,  260.7, -176.8,
  -49.7,
  3   15.2,  424.2,  316.8, -195.6,  -57.0,      4   15.2,  401.0,  363.4, -208.5,
  -62.6,
  5   15.2,  365.7,  398.8, -215.0,  -66.3,      6   15.2,  319.2,  422.2, -215.1,
  -68.0,
  7   15.2,  263.1,  432.7, -208.6,  -67.6,      8   15.2,  198.9,  430.1, -195.7,
  -65.2,
  9   15.2,  128.8,  415.4, -176.9,  -60.8,     10   15.2,  196.7,  431.5, -174.9,
  -54.2,
 11   15.2,  260.7,  434.4, -167.5,  -46.4,     12   15.2,  316.8,  424.2, -155.0,
  -37.2,
 13   15.2,  363.4,  401.0, -137.9,  -26.8,     14   15.2,  398.8,  365.7, -116.5,
  -15.6,
 15   15.2,  422.2,  319.2,  -91.6,   -4.0,     16   15.2,  432.7,  263.1,  -63.9,
  7.8,
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42263      17   15.2,  430.1,  198.9,  -34.3,   19.3,     18   15.2,  415.4,  128.8,   -3.6,
           30.8,
42264      19   15.2,  431.5,  196.7,  -44.1,   40.9,     20   15.2,  434.4,  260.7,  -84.0,
           49.7,
42265      21   15.2,  424.2,  316.8, -121.2,   57.0,     22   15.2,  401.0,  363.4, -154.9,
           62.6,
42266      23   15.2,  365.7,  398.8, -183.8,   66.3,     24   15.2,  319.2,  422.2, -207.1,
           68.0,
42267      25   15.2,  263.1,  432.7, -224.1,   67.6,     26   15.2,  198.9,  430.1, -234.4,
           65.2,
42268      27   15.2,  128.8,  415.4, -238.5,   60.8,     28   15.2,  196.7,  431.5, -256.6,
           54.2,
42269      29   15.2,  260.7,  434.4, -266.9,   46.4,     30   15.2,  316.8,  424.2, -269.1,
           37.2,
42270      31   15.2,  363.4,  401.0, -263.1,   26.8,     32   15.2,  398.8,  365.7, -249.2,
           15.6,
42271      33   15.2,  422.2,  319.2, -227.6,    4.0,     34   15.2,  432.7,  263.1, -199.2,
           -7.8,
42272      35   15.2,  430.1,  198.9, -164.7,  -19.3,     36   15.2,  415.4,  128.8, -125.1,
           -30.8,
42273
42274
42275    SOURCE ID: LD136
42276     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
42277       1   15.2,  431.5,  196.7, -153.3,  -36.8,      2   15.2,  434.4,  260.7, -178.2,
           -45.8,
42278       3   15.2,  424.2,  316.8, -197.7,  -53.5,      4   15.2,  401.0,  363.4, -211.2,
           -59.5,
42279       5   15.2,  365.7,  398.8, -218.3,  -63.7,      6   15.2,  319.2,  422.2, -218.7,
           -66.0,
42280       7   15.2,  263.1,  432.7, -212.5,  -66.3,      8   15.2,  198.9,  430.1, -199.8,
           -64.5,
42281       9   15.2,  128.8,  415.4, -181.1,  -60.8,     10   15.2,  196.7,  431.5, -178.9,
           -55.0,
42282      11   15.2,  260.7,  434.4, -171.4,  -47.9,     12   15.2,  316.8,  424.2, -158.6,
           -39.3,
42283      13   15.2,  363.4,  401.0, -141.0,  -29.5,     14   15.2,  398.8,  365.7, -119.1,
           -18.9,
42284      15   15.2,  422.2,  319.2,  -93.6,   -7.6,     16   15.2,  432.7,  263.1,  -65.3,
           3.9,
42285      17   15.2,  430.1,  198.9,  -34.9,   15.2,     18   15.2,  415.4,  128.8,   -3.6,
           26.7,
42286      19   15.2,  431.5,  196.7,  -43.3,   36.8,     20   15.2,  434.4,  260.7,  -82.5,
           45.8,
42287      21   15.2,  424.2,  316.8, -119.1,   53.5,     22   15.2,  401.0,  363.4, -152.2,
           59.5,
42288      23   15.2,  365.7,  398.8, -180.6,   63.7,     24   15.2,  319.2,  422.2, -203.5,
           66.0,
42289      25   15.2,  263.1,  432.7, -220.2,   66.3,     26   15.2,  198.9,  430.1, -230.3,
           64.5,
42290      27   15.2,  128.8,  415.4, -234.4,   60.8,     28   15.2,  196.7,  431.5, -252.6,
           55.0,
42291      29   15.2,  260.7,  434.4, -263.1,   47.9,     30   15.2,  316.8,  424.2, -265.6,
           39.3,
42292      31   15.2,  363.4,  401.0, -260.0,   29.5,     32   15.2,  398.8,  365.7, -246.6,
           18.9,
42293      33   15.2,  422.2,  319.2, -225.6,    7.6,     34   15.2,  432.7,  263.1, -197.8,
           -3.9,
42294      35   15.2,  430.1,  198.9, -164.0,  -15.2,     36   15.2,  415.4,  128.8, -125.2,
           -26.7,
42295
42296    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
42297     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD137

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-154.0,	-32.6,	2	15.2,	434.4,	260.7,	-179.7,	-41.8,
3	15.2,	424.2,	316.8,	-199.8,	-49.8,	4	15.2,	401.0,	363.4,	-213.9,	-56.2,
5	15.2,	365.7,	398.8,	-221.5,	-61.0,	6	15.2,	319.2,	422.2,	-222.3,	-63.8,
7	15.2,	263.1,	432.7,	-216.5,	-64.8,	8	15.2,	198.9,	430.1,	-204.0,	-63.8,
9	15.2,	128.8,	415.4,	-185.3,	-60.8,	10	15.2,	196.7,	431.5,	-183.1,	-55.7,
11	15.2,	260.7,	434.4,	-175.4,	-49.3,	12	15.2,	316.8,	424.2,	-162.3,	-41.4,
13	15.2,	363.4,	401.0,	-144.3,	-32.2,	14	15.2,	398.8,	365.7,	-121.9,	-22.1,
15	15.2,	422.2,	319.2,	-95.8,	-11.3,	16	15.2,	432.7,	263.1,	-66.8,	-0.1,
17	15.2,	430.1,	198.9,	-35.7,	11.1,	18	15.2,	415.4,	128.8,	-3.6,	22.4,
19	15.2,	431.5,	196.7,	-42.6,	32.6,	20	15.2,	434.4,	260.7,	-81.0,	41.8,
21	15.2,	424.2,	316.8,	-117.0,	49.8,	22	15.2,	401.0,	363.4,	-149.5,	56.2,
23	15.2,	365.7,	398.8,	-177.3,	61.0,	24	15.2,	319.2,	422.2,	-199.8,	63.8,
25	15.2,	263.1,	432.7,	-216.2,	64.8,	26	15.2,	198.9,	430.1,	-226.1,	63.8,
27	15.2,	128.8,	415.4,	-230.1,	60.8,	28	15.2,	196.7,	431.5,	-248.4,	55.7,
29	15.2,	260.7,	434.4,	-259.1,	49.3,	30	15.2,	316.8,	424.2,	-261.9,	41.4,
31	15.2,	363.4,	401.0,	-256.8,	32.2,	32	15.2,	398.8,	365.7,	-243.8,	22.1,
33	15.2,	422.2,	319.2,	-223.5,	11.3,	34	15.2,	432.7,	263.1,	-196.3,	0.1,
35	15.2,	430.1,	198.9,	-163.2,	-11.1,	36	15.2,	415.4,	128.8,	-125.2,	-22.4,

SOURCE ID: LD138

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-154.6,	-28.8,	2	15.2,	434.4,	260.7,	-180.9,	-38.2,
3	15.2,	424.2,	316.8,	-201.6,	-46.4,	4	15.2,	401.0,	363.4,	-216.3,	-53.2,
5	15.2,	365.7,	398.8,	-224.4,	-58.4,	6	15.2,	319.2,	422.2,	-225.6,	-61.8,
7	15.2,	263.1,	432.7,	-220.0,	-63.4,	8	15.2,	198.9,	430.1,	-207.7,	-63.0,
9	15.2,	128.8,	415.4,	-189.1,	-60.7,	10	15.2,	196.7,	431.5,	-186.9,	-56.3,
11	15.2,	260.7,	434.4,	-179.0,	-50.5,	12	15.2,	316.8,	424.2,	-165.6,	-43.2,
13	15.2,	363.4,	401.0,	-147.2,	-34.6,	14	15.2,	398.8,	365.7,	-124.4,	-24.9,

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      15   15.2,  422.2,  319.2,  -97.8,  -14.5,     16   15.2,  432.7,  263.1,  -68.1,
     -3.7,
      17   15.2,  430.1,  198.9,  -36.5,    7.3,     18   15.2,  415.4,  128.8,   -3.7,
     18.6,
      19   15.2,  431.5,  196.7,  -42.0,   28.8,     20   15.2,  434.4,  260.7,  -79.8,
     38.2,
      21   15.2,  424.2,  316.8, -115.2,   46.4,     22   15.2,  401.0,  363.4, -147.1,
     53.2,
      23   15.2,  365.7,  398.8, -174.5,   58.4,     24   15.2,  319.2,  422.2, -196.6,
     61.8,
      25   15.2,  263.1,  432.7, -212.7,   63.4,     26   15.2,  198.9,  430.1, -222.3,
     63.0,
      27   15.2,  128.8,  415.4, -226.3,   60.7,     28   15.2,  196.7,  431.5, -244.6,
     56.3,
      29   15.2,  260.7,  434.4, -255.4,   50.5,     30   15.2,  316.8,  424.2, -258.5,
     43.2,
      31   15.2,  363.4,  401.0, -253.8,   34.6,     32   15.2,  398.8,  365.7, -241.3,
     24.9,
      33   15.2,  422.2,  319.2, -221.5,   14.5,     34   15.2,  432.7,  263.1, -194.9,
      3.7,
      35   15.2,  430.1,  198.9, -162.5,   -7.3,     36   15.2,  415.4,  128.8, -125.1,
     -18.6,


    SOURCE ID: LD139
     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
     YADJ
       1   15.2,  431.5,  196.7, -155.2,  -24.8,      2   15.2,  434.4,  260.7, -182.2,
      -34.3,
       3   15.2,  424.2,  316.8, -203.6,  -42.8,      4   15.2,  401.0,  363.4, -218.9,
      -50.1,
       5   15.2,  365.7,  398.8, -227.5,  -55.8,      6   15.2,  319.2,  422.2, -229.1,
      -59.7,
       7   15.2,  263.1,  432.7, -223.8,  -61.9,      8   15.2,  198.9,  430.1, -211.8,
      -62.2,
       9   15.2,  128.8,  415.4, -193.2,  -60.6,     10   15.2,  196.7,  431.5, -191.0,
      -56.9,
      11   15.2,  260.7,  434.4, -182.9,  -51.8,     12   15.2,  316.8,  424.2, -169.2,
      -45.2,
      13   15.2,  363.4,  401.0, -150.4,  -37.2,     14   15.2,  398.8,  365.7, -127.1,
      -28.0,
      15   15.2,  422.2,  319.2,  -99.9,  -18.0,     16   15.2,  432.7,  263.1,  -69.6,
      -7.5,
      17   15.2,  430.1,  198.9,  -37.3,    3.3,     18   15.2,  415.4,  128.8,   -3.8,
      14.5,
      19   15.2,  431.5,  196.7,  -41.4,   24.8,     20   15.2,  434.4,  260.7,  -78.5,
      34.3,
      21   15.2,  424.2,  316.8, -113.2,   42.8,     22   15.2,  401.0,  363.4, -144.5,
      50.1,
      23   15.2,  365.7,  398.8, -171.4,   55.8,     24   15.2,  319.2,  422.2, -193.0,
      59.7,
      25   15.2,  263.1,  432.7, -208.9,   61.9,     26   15.2,  198.9,  430.1, -218.3,
      62.2,
      27   15.2,  128.8,  415.4, -222.2,   60.6,     28   15.2,  196.7,  431.5, -240.5,
      56.9,
      29   15.2,  260.7,  434.4, -251.6,   51.8,     30   15.2,  316.8,  424.2, -254.9,
      45.2,
      31   15.2,  363.4,  401.0, -250.6,   37.2,     32   15.2,  398.8,  365.7, -238.6,
      28.0,
      33   15.2,  422.2,  319.2, -219.4,   18.0,     34   15.2,  432.7,  263.1, -193.5,
       7.5,
      35   15.2,  430.1,  198.9, -161.7,   -3.3,     36   15.2,  415.4,  128.8, -125.0,
      -14.5,


    SOURCE ID: LD140
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42371     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
42372       1   15.2,  431.5,  196.7, -156.2,  -20.7,      2   15.2,  434.4,  260.7, -183.8,
            -30.5,
42373       3   15.2,  424.2,  316.8, -205.9,  -39.3,      4   15.2,  401.0,  363.4, -221.7,
            -47.0,
42374       5   15.2,  365.7,  398.8, -230.8,  -53.2,      6   15.2,  319.2,  422.2, -232.8,
            -57.8,
42375       7   15.2,  263.1,  432.7, -227.8,  -60.7,      8   15.2,  198.9,  430.1, -215.9,
            -61.7,
42376       9   15.2,  128.8,  415.4, -197.4,  -60.8,     10   15.2,  196.7,  431.5, -195.0,
            -57.8,
42377      11   15.2,  260.7,  434.4, -186.7,  -53.4,     12   15.2,  316.8,  424.2, -172.7,
            -47.4,
42378      13   15.2,  363.4,  401.0, -153.5,  -40.0,     14   15.2,  398.8,  365.7, -129.6,
            -31.4,
42379      15   15.2,  422.2,  319.2, -101.8,  -21.8,     16   15.2,  432.7,  263.1,  -70.9,
            -11.5,
42380      17   15.2,  430.1,  198.9,  -37.8,   -0.9,     18   15.2,  415.4,  128.8,   -3.6,
            10.3,
42381      19   15.2,  431.5,  196.7,  -40.5,   20.7,     20   15.2,  434.4,  260.7,  -76.9,
            30.5,
42382      21   15.2,  424.2,  316.8, -111.0,   39.3,     22   15.2,  401.0,  363.4, -141.7,
            47.0,
42383      23   15.2,  365.7,  398.8, -168.1,   53.2,     24   15.2,  319.2,  422.2, -189.3,
            57.8,
42384      25   15.2,  263.1,  432.7, -204.9,   60.7,     26   15.2,  198.9,  430.1, -214.2,
            61.7,
42385      27   15.2,  128.8,  415.4, -218.0,   60.8,     28   15.2,  196.7,  431.5, -236.5,
            57.8,
42386      29   15.2,  260.7,  434.4, -247.7,   53.4,     30   15.2,  316.8,  424.2, -251.4,
            47.4,
42387      31   15.2,  363.4,  401.0, -247.5,   40.0,     32   15.2,  398.8,  365.7, -236.0,
            31.4,
42388      33   15.2,  422.2,  319.2, -217.4,   21.8,     34   15.2,  432.7,  263.1, -192.2,
            11.5,
42389      35   15.2,  430.1,  198.9, -161.1,    0.9,     36   15.2,  415.4,  128.8, -125.2,
            -10.3,
42390
42391  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
42392   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
42393
                                    PAGE 160
42394   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
42395
42396                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
42397
42398
42399   SOURCE ID: LD141
42400    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
42401       1   15.2,  431.5,  196.7, -157.0,  -17.2,      2   15.2,  434.4,  260.7, -185.3,
            -27.2,
42402       3   15.2,  424.2,  316.8, -207.9,  -36.3,      4   15.2,  401.0,  363.4, -224.2,
            -44.3,
42403       5   15.2,  365.7,  398.8, -233.7,  -51.0,      6   15.2,  319.2,  422.2, -236.1,
            -56.2,
42404       7   15.2,  263.1,  432.7, -231.3,  -59.6,      8   15.2,  198.9,  430.1, -219.5,
            -61.3,
42405       9   15.2,  128.8,  415.4, -201.0,  -61.0,     10   15.2,  196.7,  431.5, -198.6,
            -58.7,
42406      11   15.2,  260.7,  434.4, -190.1,  -54.9,     12   15.2,  316.8,  424.2, -175.8,
            -49.5,
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     13   15.2,  363.4,  401.0, -156.2,  -42.5,     14   15.2,  398.8,  365.7, -131.8,
     -34.3,
     15   15.2,  422.2,  319.2, -103.4,  -25.0,     16   15.2,  432.7,  263.1,  -71.9,
     -15.0,
     17   15.2,  430.1,  198.9,  -38.2,   -4.5,     18   15.2,  415.4,  128.8,   -3.3,
     6.7,
     19   15.2,  431.5,  196.7,  -39.6,   17.2,     20   15.2,  434.4,  260.7,  -75.5,
     27.2,
     21   15.2,  424.2,  316.8, -109.0,   36.3,     22   15.2,  401.0,  363.4, -139.2,
     44.3,
     23   15.2,  365.7,  398.8, -165.1,   51.0,     24   15.2,  319.2,  422.2, -186.1,
     56.2,
     25   15.2,  263.1,  432.7, -201.4,   59.6,     26   15.2,  198.9,  430.1, -210.6,
     61.3,
     27   15.2,  128.8,  415.4, -214.4,   61.0,     28   15.2,  196.7,  431.5, -232.9,
     58.7,
     29   15.2,  260.7,  434.4, -244.4,   54.9,     30   15.2,  316.8,  424.2, -248.4,
     49.5,
     31   15.2,  363.4,  401.0, -244.9,   42.5,     32   15.2,  398.8,  365.7, -233.9,
     34.3,
     33   15.2,  422.2,  319.2, -215.8,   25.0,     34   15.2,  432.7,  263.1, -191.2,
     15.0,
     35   15.2,  430.1,  198.9, -160.7,    4.5,     36   15.2,  415.4,  128.8, -125.4,
     -6.7,

SOURCE ID: LD142
     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
     YADJ
      1   15.2,  431.5,  196.7, -157.1,  -13.2,      2   15.2,  434.4,  260.7, -186.1,
      -23.2,
      3   15.2,  424.2,  316.8, -209.4,  -32.6,      4   15.2,  401.0,  363.4, -226.3,
      -40.9,
      5   15.2,  365.7,  398.8, -236.4,  -48.1,      6   15.2,  319.2,  422.2, -239.2,
      -53.7,
      7   15.2,  263.1,  432.7, -234.9,  -57.8,      8   15.2,  198.9,  430.1, -223.3,
      -60.0,
      9   15.2,  128.8,  415.4, -205.0,  -60.5,     10   15.2,  196.7,  431.5, -202.6,
      -58.8,
     11   15.2,  260.7,  434.4, -194.0,  -55.7,     12   15.2,  316.8,  424.2, -179.5,
     -51.0,
     13   15.2,  363.4,  401.0, -159.6,  -44.6,     14   15.2,  398.8,  365.7, -134.8,
     -37.0,
     15   15.2,  422.2,  319.2, -105.9,  -28.2,     16   15.2,  432.7,  263.1,  -73.8,
     -18.5,
     17   15.2,  430.1,  198.9,  -39.4,   -8.3,     18   15.2,  415.4,  128.8,   -3.9,
     2.7,
     19   15.2,  431.5,  196.7,  -39.5,   13.2,     20   15.2,  434.4,  260.7,  -74.6,
     23.2,
     21   15.2,  424.2,  316.8, -107.5,   32.6,     22   15.2,  401.0,  363.4, -137.0,
     40.9,
     23   15.2,  365.7,  398.8, -162.4,   48.1,     24   15.2,  319.2,  422.2, -182.9,
     53.7,
     25   15.2,  263.1,  432.7, -197.8,   57.8,     26   15.2,  198.9,  430.1, -206.7,
     60.0,
     27   15.2,  128.8,  415.4, -210.4,   60.5,     28   15.2,  196.7,  431.5, -228.9,
     58.8,
     29   15.2,  260.7,  434.4, -240.4,   55.7,     30   15.2,  316.8,  424.2, -244.7,
     51.0,
     31   15.2,  363.4,  401.0, -241.4,   44.6,     32   15.2,  398.8,  365.7, -230.9,
     37.0,
     33   15.2,  422.2,  319.2, -213.3,   28.2,     34   15.2,  432.7,  263.1, -189.3,
     18.5,
     35   15.2,  430.1,  198.9, -159.5,    8.3,     36   15.2,  415.4,  128.8, -124.8,
     -2.7,
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SOURCE ID: LD143

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-158.7,	-5.5,	2	15.2,	434.4,	260.7,	-189.0,	-16.0,
3	15.2,	424.2,	316.8,	-213.5,	-25.9,	4	15.2,	401.0,	363.4,	-231.5,	-35.1,
5	15.2,	365.7,	398.8,	-242.5,	-43.2,	6	15.2,	319.2,	422.2,	-246.1,	-50.0,
7	15.2,	263.1,	432.7,	-242.3,	-55.3,	8	15.2,	198.9,	430.1,	-231.1,	-58.9,
9	15.2,	128.8,	415.4,	-212.8,	-60.7,	10	15.2,	196.7,	431.5,	-210.2,	-60.4,
11	15.2,	260.7,	434.4,	-201.2,	-58.6,	12	15.2,	316.8,	424.2,	-186.2,	-55.0,
13	15.2,	363.4,	401.0,	-165.4,	-49.8,	14	15.2,	398.8,	365.7,	-139.6,	-43.1,
15	15.2,	422.2,	319.2,	-109.6,	-35.0,	16	15.2,	432.7,	263.1,	-76.3,	-25.9,
17	15.2,	430.1,	198.9,	-40.6,	-16.0,	18	15.2,	415.4,	128.8,	-3.7,	-5.1,
19	15.2,	431.5,	196.7,	-37.9,	5.5,	20	15.2,	434.4,	260.7,	-71.8,	16.0,
21	15.2,	424.2,	316.8,	-103.4,	25.9,	22	15.2,	401.0,	363.4,	-131.9,	35.1,
23	15.2,	365.7,	398.8,	-156.3,	43.2,	24	15.2,	319.2,	422.2,	-176.1,	50.0,
25	15.2,	263.1,	432.7,	-190.4,	55.3,	26	15.2,	198.9,	430.1,	-199.0,	58.9,
27	15.2,	128.8,	415.4,	-202.6,	60.7,	28	15.2,	196.7,	431.5,	-221.2,	60.4,
29	15.2,	260.7,	434.4,	-233.2,	58.6,	30	15.2,	316.8,	424.2,	-238.0,	55.0,
31	15.2,	363.4,	401.0,	-235.6,	49.8,	32	15.2,	398.8,	365.7,	-226.0,	43.1,
33	15.2,	422.2,	319.2,	-209.6,	35.0,	34	15.2,	432.7,	263.1,	-186.8,	25.9,
35	15.2,	430.1,	198.9,	-158.3,	16.0,	36	15.2,	415.4,	128.8,	-125.0,	5.1,

SOURCE ID: LD144

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-159.5,	-1.4,	2	15.2,	434.4,	260.7,	-190.4,	-12.1,
3	15.2,	424.2,	316.8,	-215.6,	-22.4,	4	15.2,	401.0,	363.4,	-234.2,	-32.0,
5	15.2,	365.7,	398.8,	-245.7,	-40.6,	6	15.2,	319.2,	422.2,	-249.7,	-48.0,
7	15.2,	263.1,	432.7,	-246.2,	-53.9,	8	15.2,	198.9,	430.1,	-235.1,	-58.2,
9	15.2,	128.8,	415.4,	-217.0,	-60.7,	10	15.2,	196.7,	431.5,	-214.3,	-61.2,
11	15.2,	260.7,	434.4,	-205.1,	-60.1,	12	15.2,	316.8,	424.2,	-189.7,	-57.2,
13	15.2,	363.4,	401.0,	-168.5,	-52.5,	14	15.2,	398.8,	365.7,	-142.2,	-46.3,
15	15.2,	422.2,	319.2,	-111.6,	-38.7,	16	15.2,	432.7,	263.1,	-77.6,	-29.8,
17	15.2,	430.1,	198.9,	-41.3,	-20.1,	18	15.2,	415.4,	128.8,	-3.6,	-9.2,
19	15.2,	431.5,	196.7,	-37.2,	1.4,	20	15.2,	434.4,	260.7,	-70.3,	12.1,
21	15.2,	424.2,	316.8,	-101.2,	22.4,	22	15.2,	401.0,	363.4,	-129.1,	

32.0,
23 15.2, 365.7, 398.8, -153.1, 40.6, 24 15.2, 319.2, 422.2, -172.4, 48.0,
25 15.2, 263.1, 432.7, -186.5, 53.9, 26 15.2, 198.9, 430.1, -194.9, 58.2,
27 15.2, 128.8, 415.4, -198.5, 60.7, 28 15.2, 196.7, 431.5, -217.2, 61.2,
29 15.2, 260.7, 434.4, -229.3, 60.1, 30 15.2, 316.8, 424.2, -234.4, 57.2,
31 15.2, 363.4, 401.0, -232.5, 52.5, 32 15.2, 398.8, 365.7, -223.4, 46.3,
33 15.2, 422.2, 319.2, -207.6, 38.7, 34 15.2, 432.7, 263.1, -185.5, 29.8,
35 15.2, 430.1, 198.9, -157.7, 20.1, 36 15.2, 415.4, 128.8, -125.1, 9.2,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD145

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-160.2,	2.7,	2	15.2,	434.4,	260.7,	-191.9,	-8.1,
3	15.2,	424.2,	316.8,	-217.7,	-18.7,	4	15.2,	401.0,	363.4,	-236.9,	-28.7,
5	15.2,	365.7,	398.8,	-248.9,	-37.8,	6	15.2,	319.2,	422.2,	-253.4,	-45.8,
7	15.2,	263.1,	432.7,	-250.2,	-52.4,	8	15.2,	198.9,	430.1,	-239.3,	-57.4,
9	15.2,	128.8,	415.4,	-221.2,	-60.7,	10	15.2,	196.7,	431.5,	-218.5,	-61.9,
11	15.2,	260.7,	434.4,	-209.1,	-61.5,	12	15.2,	316.8,	424.2,	-193.4,	-59.3,
13	15.2,	363.4,	401.0,	-171.8,	-55.2,	14	15.2,	398.8,	365.7,	-145.0,	-49.5,
15	15.2,	422.2,	319.2,	-113.8,	-42.3,	16	15.2,	432.7,	263.1,	-79.1,	-33.8,
17	15.2,	430.1,	198.9,	-42.0,	-24.3,	18	15.2,	415.4,	128.8,	-3.7,	-13.5,
19	15.2,	431.5,	196.7,	-36.5,	-2.7,	20	15.2,	434.4,	260.7,	-68.9,	8.1,
21	15.2,	424.2,	316.8,	-99.2,	18.7,	22	15.2,	401.0,	363.4,	-126.4,	28.7,
23	15.2,	365.7,	398.8,	-149.9,	37.8,	24	15.2,	319.2,	422.2,	-168.8,	45.8,
25	15.2,	263.1,	432.7,	-182.5,	52.4,	26	15.2,	198.9,	430.1,	-190.8,	57.4,
27	15.2,	128.8,	415.4,	-194.2,	60.7,	28	15.2,	196.7,	431.5,	-213.0,	61.9,
29	15.2,	260.7,	434.4,	-225.3,	61.5,	30	15.2,	316.8,	424.2,	-230.8,	59.3,
31	15.2,	363.4,	401.0,	-229.2,	55.2,	32	15.2,	398.8,	365.7,	-220.7,	49.5,
33	15.2,	422.2,	319.2,	-205.4,	42.3,	34	15.2,	432.7,	263.1,	-184.0,	33.8,
35	15.2,	430.1,	198.9,	-156.9,	24.3,	36	15.2,	415.4,	128.8,	-125.1,	

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 13.5,
42514
42515
42516  SOURCE ID: LD146
42517   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
42518     1   15.2,  431.5,  196.7, -160.8,    6.5,      2   15.2,  434.4,  260.7, -193.1,
          -4.5,
42519     3   15.2,  424.2,  316.8, -219.5,  -15.3,      4   15.2,  401.0,  363.4, -239.3,
          -25.7,
42520     5   15.2,  365.7,  398.8, -251.8,  -35.3,      6   15.2,  319.2,  422.2, -256.7,
          -43.8,
42521     7   15.2,  263.1,  432.7, -253.7,  -51.0,      8   15.2,  198.9,  430.1, -243.1,
          -56.7,
42522     9   15.2,  128.8,  415.4, -225.0,  -60.6,     10   15.2,  196.7,  431.5, -222.3,
          -62.4,
42523    11   15.2,  260.7,  434.4, -212.8,  -62.7,     12   15.2,  316.8,  424.2, -196.8,
          -61.1,
42524    13   15.2,  363.4,  401.0, -174.8,  -57.6,     14   15.2,  398.8,  365.7, -147.5,
          -52.4,
42525    15   15.2,  422.2,  319.2, -115.8,  -45.6,     16   15.2,  432.7,  263.1,  -80.5,
          -37.4,
42526    17   15.2,  430.1,  198.9,  -42.8,  -28.0,     18   15.2,  415.4,  128.8,   -3.8,
          -17.3,
42527    19   15.2,  431.5,  196.7,  -35.9,   -6.5,     20   15.2,  434.4,  260.7,  -67.6,
          4.5,
42528    21   15.2,  424.2,  316.8,  -97.3,   15.3,     22   15.2,  401.0,  363.4, -124.1,
          25.7,
42529    23   15.2,  365.7,  398.8, -147.0,   35.3,     24   15.2,  319.2,  422.2, -165.5,
          43.8,
42530    25   15.2,  263.1,  432.7, -179.0,   51.0,     26   15.2,  198.9,  430.1, -187.0,
          56.7,
42531    27   15.2,  128.8,  415.4, -190.4,   60.6,     28   15.2,  196.7,  431.5, -209.2,
          62.4,
42532    29   15.2,  260.7,  434.4, -221.7,   62.7,     30   15.2,  316.8,  424.2, -227.4,
          61.1,
42533    31   15.2,  363.4,  401.0, -226.2,   57.6,     32   15.2,  398.8,  365.7, -218.1,
          52.4,
42534    33   15.2,  422.2,  319.2, -203.4,   45.6,     34   15.2,  432.7,  263.1, -182.6,
          37.4,
42535    35   15.2,  430.1,  198.9, -156.1,   28.0,     36   15.2,  415.4,  128.8, -125.0,
          17.3,
42536
42537
42538  SOURCE ID: LD147
42539   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
42540     1   15.2,  431.5,  196.7, -161.4,   10.6,      2   15.2,  434.4,  260.7, -194.4,
          -0.6,
42541     3   15.2,  424.2,  316.8, -221.5,  -11.7,      4   15.2,  401.0,  363.4, -241.9,
          -22.5,
42542     5   15.2,  365.7,  398.8, -254.9,  -32.6,      6   15.2,  319.2,  422.2, -260.2,
          -41.7,
42543     7   15.2,  263.1,  432.7, -257.5,  -49.6,      8   15.2,  198.9,  430.1, -247.1,
          -55.9,
42544     9   15.2,  128.8,  415.4, -229.1,  -60.5,     10   15.2,  196.7,  431.5, -226.3,
          -63.1,
42545    11   15.2,  260.7,  434.4, -216.6,  -64.0,     12   15.2,  316.8,  424.2, -200.4,
          -63.1,
42546    13   15.2,  363.4,  401.0, -178.0,  -60.2,     14   15.2,  398.8,  365.7, -150.2,
          -55.5,
42547    15   15.2,  422.2,  319.2, -117.9,  -49.1,     16   15.2,  432.7,  263.1,  -82.0,
          -41.2,
42548    17   15.2,  430.1,  198.9,  -43.6,  -32.1,     18   15.2,  415.4,  128.8,   -3.8,
          -21.4,
42549    19   15.2,  431.5,  196.7,  -35.3,  -10.6,     20   15.2,  434.4,  260.7,  -66.3,
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      0.6,
42550   21   15.2,  424.2,  316.8,  -95.3,   11.7,     22   15.2,  401.0,  363.4, -121.5,
      22.5,
42551   23   15.2,  365.7,  398.8, -143.9,   32.6,     24   15.2,  319.2,  422.2, -162.0,
      41.7,
42552   25   15.2,  263.1,  432.7, -175.1,   49.6,     26   15.2,  198.9,  430.1, -183.0,
      55.9,
42553   27   15.2,  128.8,  415.4, -186.3,   60.5,     28   15.2,  196.7,  431.5, -205.2,
      63.1,
42554   29   15.2,  260.7,  434.4, -217.8,   64.0,     30   15.2,  316.8,  424.2, -223.8,
      63.1,
42555   31   15.2,  363.4,  401.0, -223.0,   60.2,     32   15.2,  398.8,  365.7, -215.4,
      55.5,
42556   33   15.2,  422.2,  319.2, -201.3,   49.1,     34   15.2,  432.7,  263.1, -181.1,
      41.2,
42557   35   15.2,  430.1,  198.9, -155.4,   32.1,     36   15.2,  415.4,  128.8, -124.9,
      21.4,
42558
42559
42560  SOURCE ID: LD148
42561   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
42562     1   15.2,  431.5,  196.7, -162.3,   14.7,      2   15.2,  434.4,  260.7, -196.0,
       3.3,
42563     3   15.2,  424.2,  316.8, -223.8,   -8.2,      4   15.2,  401.0,  363.4, -244.7,
      -19.4,
42564     5   15.2,  365.7,  398.8, -258.2,  -30.1,      6   15.2,  319.2,  422.2, -263.9,
      -39.8,
42565     7   15.2,  263.1,  432.7, -261.5,  -48.3,      8   15.2,  198.9,  430.1, -251.2,
      -55.3,
42566     9   15.2,  128.8,  415.4, -233.3,  -60.7,     10   15.2,  196.7,  431.5, -230.4,
      -64.0,
42567    11   15.2,  260.7,  434.4, -220.5,  -65.6,     12   15.2,  316.8,  424.2, -203.9,
      -65.3,
42568    13   15.2,  363.4,  401.0, -181.1,  -63.0,     14   15.2,  398.8,  365.7, -152.8,
      -58.8,
42569    15   15.2,  422.2,  319.2, -119.8,  -52.8,     16   15.2,  432.7,  263.1,  -83.2,
      -45.2,
42570    17   15.2,  430.1,  198.9,  -44.1,  -36.2,     18   15.2,  415.4,  128.8,   -3.7,
      -25.6,
42571    19   15.2,  431.5,  196.7,  -34.3,  -14.7,     20   15.2,  434.4,  260.7,  -64.7,
      -3.3,
42572    21   15.2,  424.2,  316.8,  -93.1,    8.2,     22   15.2,  401.0,  363.4, -118.6,
      19.4,
42573    23   15.2,  365.7,  398.8, -140.6,   30.1,     24   15.2,  319.2,  422.2, -158.3,
      39.8,
42574    25   15.2,  263.1,  432.7, -171.2,   48.3,     26   15.2,  198.9,  430.1, -178.8,
      55.3,
42575    27   15.2,  128.8,  415.4, -182.1,   60.7,     28   15.2,  196.7,  431.5, -201.1,
      64.0,
42576    29   15.2,  260.7,  434.4, -213.9,   65.6,     30   15.2,  316.8,  424.2, -220.3,
      65.3,
42577    31   15.2,  363.4,  401.0, -219.9,   63.0,     32   15.2,  398.8,  365.7, -212.9,
      58.8,
42578    33   15.2,  422.2,  319.2, -199.4,   52.8,     34   15.2,  432.7,  263.1, -179.9,
      45.2,
42579    35   15.2,  430.1,  198.9, -154.8,   36.2,     36   15.2,  415.4,  128.8, -125.1,
      25.6,
42580
42581  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***       12/18/25
42582   *** AERMET - VERSION  22112 ***
        ***                                                              ***
        18:03:31
42583
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42584    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
42585
42586                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
42587
42588
42589    SOURCE ID: LD149
42590     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
42591       1   15.2,  431.5,  196.7, -163.2,   18.2,      2   15.2,  434.4,  260.7, -197.5,
            6.6,
42592       3   15.2,  424.2,  316.8, -225.8,   -5.2,      4   15.2,  401.0,  363.4, -247.2,
            -16.8,
42593       5   15.2,  365.7,  398.8, -261.1,  -27.9,      6   15.2,  319.2,  422.2, -267.1,
            -38.2,
42594       7   15.2,  263.1,  432.7, -265.0,  -47.3,      8   15.2,  198.9,  430.1, -254.8,
            -54.9,
42595       9   15.2,  128.8,  415.4, -236.9,  -60.9,     10   15.2,  196.7,  431.5, -233.9,
            -64.8,
42596      11   15.2,  260.7,  434.4, -223.8,  -67.1,     12   15.2,  316.8,  424.2, -206.9,
            -67.3,
42597      13   15.2,  363.4,  401.0, -183.7,  -65.5,     14   15.2,  398.8,  365.7, -154.9,
            -61.7,
42598      15   15.2,  422.2,  319.2, -121.4,  -56.0,     16   15.2,  432.7,  263.1,  -84.2,
            -48.7,
42599      17   15.2,  430.1,  198.9,  -44.5,  -39.8,     18   15.2,  415.4,  128.8,   -3.4,
            -29.2,
42600      19   15.2,  431.5,  196.7,  -33.5,  -18.2,     20   15.2,  434.4,  260.7,  -63.2,
            -6.6,
42601      21   15.2,  424.2,  316.8,  -91.1,    5.2,     22   15.2,  401.0,  363.4, -116.1,
            16.8,
42602      23   15.2,  365.7,  398.8, -137.7,   27.9,     24   15.2,  319.2,  422.2, -155.0,
            38.2,
42603      25   15.2,  263.1,  432.7, -167.7,   47.3,     26   15.2,  198.9,  430.1, -175.2,
            54.9,
42604      27   15.2,  128.8,  415.4, -178.5,   60.9,     28   15.2,  196.7,  431.5, -197.6,
            64.8,
42605      29   15.2,  260.7,  434.4, -210.6,   67.1,     30   15.2,  316.8,  424.2, -217.3,
            67.3,
42606      31   15.2,  363.4,  401.0, -217.3,   65.5,     32   15.2,  398.8,  365.7, -210.8,
            61.7,
42607      33   15.2,  422.2,  319.2, -197.8,   56.0,     34   15.2,  432.7,  263.1, -178.8,
            48.7,
42608      35   15.2,  430.1,  198.9, -154.4,   39.8,     36   15.2,  415.4,  128.8, -125.3,
            29.2,
42609
42610
42611    SOURCE ID: LD150
42612     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
42613       1   15.2,  431.5,  196.7, -163.3,   22.2,      2   15.2,  434.4,  260.7, -198.3,
            10.5,
42614       3   15.2,  424.2,  316.8, -227.3,   -1.5,      4   15.2,  401.0,  363.4, -249.3,
            -13.4,
42615       5   15.2,  365.7,  398.8, -263.8,  -24.9,      6   15.2,  319.2,  422.2, -270.3,
            -35.7,
42616       7   15.2,  263.1,  432.7, -268.6,  -45.4,      8   15.2,  198.9,  430.1, -258.7,
            -53.7,
42617       9   15.2,  128.8,  415.4, -240.9,  -60.4,     10   15.2,  196.7,  431.5, -237.9,
            -65.0,
42618      11   15.2,  260.7,  434.4, -227.7,  -67.9,     12   15.2,  316.8,  424.2, -210.6,
            -68.8,
42619      13   15.2,  363.4,  401.0, -187.1,  -67.7,     14   15.2,  398.8,  365.7, -157.9,
            -64.4,
42620      15   15.2,  422.2,  319.2, -123.9,  -59.2,     16   15.2,  432.7,  263.1,  -86.1,
            -52.2,
42621      17   15.2,  430.1,  198.9,  -45.8,  -43.6,     18   15.2,  415.4,  128.8,   -4.0,
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-33.2,
19 15.2, 431.5, 196.7, -33.3, -22.2, 20 15.2, 434.4, 260.7, -62.4, -10.5,
21 15.2, 424.2, 316.8, -89.6, 1.5, 22 15.2, 401.0, 363.4, -114.0, 13.4,
23 15.2, 365.7, 398.8, -135.0, 24.9, 24 15.2, 319.2, 422.2, -151.9, 35.7,
25 15.2, 263.1, 432.7, -164.1, 45.4, 26 15.2, 198.9, 430.1, -171.4, 53.7,
27 15.2, 128.8, 415.4, -174.5, 60.4, 28 15.2, 196.7, 431.5, -193.5, 65.0,
29 15.2, 260.7, 434.4, -206.7, 67.9, 30 15.2, 316.8, 424.2, -213.5, 68.8,
31 15.2, 363.4, 401.0, -213.9, 67.7, 32 15.2, 398.8, 365.7, -207.8, 64.4,
33 15.2, 422.2, 319.2, -195.3, 59.2, 34 15.2, 432.7, 263.1, -176.9, 52.2,
35 15.2, 430.1, 198.9, -153.2, 43.6, 36 15.2, 415.4, 128.8, -124.8, 33.2,

SOURCE ID: LD151

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 431.5, 196.7, -164.7, 29.7, 2 15.2, 434.4, 260.7, -201.0, 17.7,
3 15.2, 424.2, 316.8, -231.2, 5.1, 4 15.2, 401.0, 363.4, -254.3, -7.6,
5 15.2, 365.7, 398.8, -269.8, -20.1, 6 15.2, 319.2, 422.2, -277.0, -32.0,
7 15.2, 263.1, 432.7, -275.8, -42.9, 8 15.2, 198.9, 430.1, -266.2, -52.5,
9 15.2, 128.8, 415.4, -248.6, -60.5, 10 15.2, 196.7, 431.5, -245.5, -66.4,
11 15.2, 260.7, 434.4, -234.9, -70.7, 12 15.2, 316.8, 424.2, -217.2, -72.8,
13 15.2, 363.4, 401.0, -192.9, -72.7, 14 15.2, 398.8, 365.7, -162.7, -70.3,
15 15.2, 422.2, 319.2, -127.6, -65.9, 16 15.2, 432.7, 263.1, -88.7, -59.4,
17 15.2, 430.1, 198.9, -47.0, -51.2, 18 15.2, 415.4, 128.8, -3.9, -40.8,
19 15.2, 431.5, 196.7, -31.9, -29.7, 20 15.2, 434.4, 260.7, -59.7, -17.7,
21 15.2, 424.2, 316.8, -85.7, -5.1, 22 15.2, 401.0, 363.4, -109.0, 7.6,
23 15.2, 365.7, 398.8, -129.1, 20.1, 24 15.2, 319.2, 422.2, -145.2, 32.0,
25 15.2, 263.1, 432.7, -156.9, 42.9, 26 15.2, 198.9, 430.1, -163.9, 52.5,
27 15.2, 128.8, 415.4, -166.9, 60.5, 28 15.2, 196.7, 431.5, -186.0, 66.4,
29 15.2, 260.7, 434.4, -199.5, 70.7, 30 15.2, 316.8, 424.2, -207.0, 72.8,
31 15.2, 363.4, 401.0, -208.1, 72.7, 32 15.2, 398.8, 365.7, -202.9, 70.3,
33 15.2, 422.2, 319.2, -191.6, 65.9, 34 15.2, 432.7, 263.1, -174.4, 59.4,
35 15.2, 430.1, 198.9, -152.0, 51.2, 36 15.2, 415.4, 128.8, -124.9, 40.8,

SOURCE ID: LD152

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 431.5, 196.7, -165.5, 33.8, 2 15.2, 434.4, 260.7, -202.5,

```
      21.6,
      3   15.2,  424.2,  316.8, -233.3,    8.7,      4   15.2,  401.0,  363.4, -257.1,
      -4.5,
      5   15.2,  365.7,  398.8, -273.0,  -17.5,      6   15.2,  319.2,  422.2, -280.6,
      -30.0,
      7   15.2,  263.1,  432.7, -279.7,  -41.5,      8   15.2,  198.9,  430.1, -270.3,
      -51.8,
      9   15.2,  128.8,  415.4, -252.7,  -60.6,     10   15.2,  196.7,  431.5, -249.5,
      -67.2,
     11   15.2,  260.7,  434.4, -238.8,  -72.1,     12   15.2,  316.8,  424.2, -220.7,
      -74.9,
     13   15.2,  363.4,  401.0, -196.0,  -75.4,     14   15.2,  398.8,  365.7, -165.3,
      -73.6,
     15   15.2,  422.2,  319.2, -129.6,  -69.5,     16   15.2,  432.7,  263.1,  -90.0,
      -63.3,
     17   15.2,  430.1,  198.9,  -47.6,  -55.3,     18   15.2,  415.4,  128.8,   -3.8,
      -45.0,
     19   15.2,  431.5,  196.7,  -31.1,  -33.8,     20   15.2,  434.4,  260.7,  -58.2,
      -21.6,
     21   15.2,  424.2,  316.8,  -83.5,   -8.7,     22   15.2,  401.0,  363.4, -106.3,
      4.5,
     23   15.2,  365.7,  398.8, -125.8,   17.5,     24   15.2,  319.2,  422.2, -141.6,
      30.0,
     25   15.2,  263.1,  432.7, -153.0,   41.5,     26   15.2,  198.9,  430.1, -159.8,
      51.8,
     27   15.2,  128.8,  415.4, -162.7,   60.6,     28   15.2,  196.7,  431.5, -182.0,
      67.2,
     29   15.2,  260.7,  434.4, -195.7,   72.1,     30   15.2,  316.8,  424.2, -203.4,
      74.9,
     31   15.2,  363.4,  401.0, -205.0,   75.4,     32   15.2,  398.8,  365.7, -200.3,
      73.6,
     33   15.2,  422.2,  319.2, -189.6,   69.5,     34   15.2,  432.7,  263.1, -173.1,
      63.3,
     35   15.2,  430.1,  198.9, -151.3,   55.3,     36   15.2,  415.4,  128.8, -125.0,
      45.0,

FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 18:03:31

                              PAGE 163
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***


 SOURCE ID: LD153
  IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
  YADJ
    1   15.2,  431.5,  196.7, -166.2,   37.9,      2   15.2,  434.4,  260.7, -203.9,
    25.5,
    3   15.2,  424.2,  316.8, -235.4,   12.3,      4   15.2,  401.0,  363.4, -259.7,
    -1.2,
    5   15.2,  365.7,  398.8, -276.2,  -14.8,      6   15.2,  319.2,  422.2, -284.2,
    -27.8,
    7   15.2,  263.1,  432.7, -283.7,  -40.1,      8   15.2,  198.9,  430.1, -274.5,
    -51.1,
    9   15.2,  128.8,  415.4, -256.9,  -60.5,     10   15.2,  196.7,  431.5, -253.7,
    -67.9,
   11   15.2,  260.7,  434.4, -242.7,  -73.6,     12   15.2,  316.8,  424.2, -224.4,
    -77.0,
   13   15.2,  363.4,  401.0, -199.3,  -78.1,     14   15.2,  398.8,  365.7, -168.1,
    -76.8,
   15   15.2,  422.2,  319.2, -131.8,  -73.2,     16   15.2,  432.7,  263.1,  -91.5,
```

```
       -67.3,
42694    17   15.2,  430.1,  198.9,  -48.4,  -59.4,     18   15.2,  415.4,  128.8,   -3.8,
       -49.2,
42695    19   15.2,  431.5,  196.7,  -30.4,  -37.9,     20   15.2,  434.4,  260.7,  -56.8,
       -25.5,
42696    21   15.2,  424.2,  316.8,  -81.4,  -12.3,     22   15.2,  401.0,  363.4, -103.6,
        1.2,
42697    23   15.2,  365.7,  398.8, -122.6,   14.8,     24   15.2,  319.2,  422.2, -137.9,
       27.8,
42698    25   15.2,  263.1,  432.7, -149.0,   40.1,     26   15.2,  198.9,  430.1, -155.6,
       51.1,
42699    27   15.2,  128.8,  415.4, -158.5,   60.5,     28   15.2,  196.7,  431.5, -177.8,
       67.9,
42700    29   15.2,  260.7,  434.4, -191.7,   73.6,     30   15.2,  316.8,  424.2, -199.7,
       77.0,
42701    31   15.2,  363.4,  401.0, -201.7,   78.1,     32   15.2,  398.8,  365.7, -197.6,
       76.8,
42702    33   15.2,  422.2,  319.2, -187.4,   73.2,     34   15.2,  432.7,  263.1, -171.6,
       67.3,
42703    35   15.2,  430.1,  198.9, -150.6,   59.4,     36   15.2,  415.4,  128.8, -124.9,
       49.2,
42704
42705
42706  SOURCE ID: LD154
42707   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
42708     1   15.2,  431.5,  196.7, -166.8,   41.7,      2   15.2,  434.4,  260.7, -205.1,
       29.2,
42709     3   15.2,  424.2,  316.8, -237.2,   15.7,      4   15.2,  401.0,  363.4, -262.1,
        1.8,
42710     5   15.2,  365.7,  398.8, -279.1,  -12.2,      6   15.2,  319.2,  422.2, -287.5,
       -25.8,
42711     7   15.2,  263.1,  432.7, -287.2,  -38.7,      8   15.2,  198.9,  430.1, -278.2,
       -50.3,
42712     9   15.2,  128.8,  415.4, -260.8,  -60.4,     10   15.2,  196.7,  431.5, -257.5,
       -68.5,
42713    11   15.2,  260.7,  434.4, -246.4,  -74.8,     12   15.2,  316.8,  424.2, -227.8,
       -78.8,
42714    13   15.2,  363.4,  401.0, -202.3,  -80.5,     14   15.2,  398.8,  365.7, -170.6,
       -79.6,
42715    15   15.2,  422.2,  319.2, -133.8,  -76.4,     16   15.2,  432.7,  263.1,  -92.9,
       -70.9,
42716    17   15.2,  430.1,  198.9,  -49.2,  -63.2,     18   15.2,  415.4,  128.8,   -3.9,
       -53.0,
42717    19   15.2,  431.5,  196.7,  -29.9,  -41.7,     20   15.2,  434.4,  260.7,  -55.6,
       -29.2,
42718    21   15.2,  424.2,  316.8,  -79.6,  -15.7,     22   15.2,  401.0,  363.4, -101.2,
       -1.8,
42719    23   15.2,  365.7,  398.8, -119.8,   12.2,     24   15.2,  319.2,  422.2, -134.7,
       25.8,
42720    25   15.2,  263.1,  432.7, -145.5,   38.7,     26   15.2,  198.9,  430.1, -151.9,
       50.3,
42721    27   15.2,  128.8,  415.4, -154.7,   60.4,     28   15.2,  196.7,  431.5, -174.0,
       68.5,
42722    29   15.2,  260.7,  434.4, -188.0,   74.8,     30   15.2,  316.8,  424.2, -196.4,
       78.8,
42723    31   15.2,  363.4,  401.0, -198.7,   80.5,     32   15.2,  398.8,  365.7, -195.0,
       79.6,
42724    33   15.2,  422.2,  319.2, -185.4,   76.4,     34   15.2,  432.7,  263.1, -170.2,
       70.9,
42725    35   15.2,  430.1,  198.9, -149.8,   63.2,     36   15.2,  415.4,  128.8, -124.8,
       53.0,
42726
42727
42728  SOURCE ID: LD155
42729   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
```

```
      YADJ
42730   1   15.2,  431.5,  196.7, -167.4,   45.8,     2   15.2,  434.4,  260.7, -206.5,
         33.0,
42731   3   15.2,  424.2,  316.8, -239.2,   19.3,     4   15.2,  401.0,  363.4, -264.7,
         5.0,
42732   5   15.2,  365.7,  398.8, -282.2,   -9.5,     6   15.2,  319.2,  422.2, -291.0,
         -23.7,
42733   7   15.2,  263.1,  432.7, -291.1,  -37.2,     8   15.2,  198.9,  430.1, -282.2,
         -49.5,
42734   9   15.2,  128.8,  415.4, -264.9,  -60.4,    10   15.2,  196.7,  431.5, -261.5,
         -69.1,
42735  11   15.2,  260.7,  434.4, -250.3,  -76.1,    12   15.2,  316.8,  424.2, -231.4,
         -80.8,
42736  13   15.2,  363.4,  401.0, -205.5,  -83.0,    14   15.2,  398.8,  365.7, -173.3,
         -82.8,
42737  15   15.2,  422.2,  319.2, -135.9,  -80.0,    16   15.2,  432.7,  263.1,  -94.4,
         -74.7,
42738  17   15.2,  430.1,  198.9,  -49.9,  -67.2,    18   15.2,  415.4,  128.8,   -4.0,
         -57.1,
42739  19   15.2,  431.5,  196.7,  -29.2,  -45.8,    20   15.2,  434.4,  260.7,  -54.2,
         -33.0,
42740  21   15.2,  424.2,  316.8,  -77.6,  -19.3,    22   15.2,  401.0,  363.4,  -98.6,
         -5.0,
42741  23   15.2,  365.7,  398.8, -116.6,    9.5,    24   15.2,  319.2,  422.2, -131.1,
         23.7,
42742  25   15.2,  263.1,  432.7, -141.6,   37.2,    26   15.2,  198.9,  430.1, -147.8,
         49.5,
42743  27   15.2,  128.8,  415.4, -150.6,   60.4,    28   15.2,  196.7,  431.5, -170.0,
         69.1,
42744  29   15.2,  260.7,  434.4, -184.2,   76.1,    30   15.2,  316.8,  424.2, -192.8,
         80.8,
42745  31   15.2,  363.4,  401.0, -195.5,   83.0,    32   15.2,  398.8,  365.7, -192.4,
         82.8,
42746  33   15.2,  422.2,  319.2, -183.3,   80.0,    34   15.2,  432.7,  263.1, -168.7,
         74.7,
42747  35   15.2,  430.1,  198.9, -149.0,   67.2,    36   15.2,  415.4,  128.8, -124.8,
         57.1,
42748
42749
42750  SOURCE ID: LD156
42751   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
42752   1   15.2,  431.5,  196.7, -168.3,   49.9,     2   15.2,  434.4,  260.7, -208.1,
         36.9,
42753   3   15.2,  424.2,  316.8, -241.5,   22.8,     4   15.2,  401.0,  363.4, -267.5,
         8.1,
42754   5   15.2,  365.7,  398.8, -285.5,   -7.0,     6   15.2,  319.2,  422.2, -294.7,
         -21.8,
42755   7   15.2,  263.1,  432.7, -295.0,  -35.9,     8   15.2,  198.9,  430.1, -286.4,
         -49.0,
42756   9   15.2,  128.8,  415.4, -269.0,  -60.5,    10   15.2,  196.7,  431.5, -265.6,
         -70.0,
42757  11   15.2,  260.7,  434.4, -254.1,  -77.7,    12   15.2,  316.8,  424.2, -234.9,
         -83.0,
42758  13   15.2,  363.4,  401.0, -208.6,  -85.9,    14   15.2,  398.8,  365.7, -175.9,
         -86.1,
42759  15   15.2,  422.2,  319.2, -137.8,  -83.6,    16   15.2,  432.7,  263.1,  -95.6,
         -78.7,
42760  17   15.2,  430.1,  198.9,  -50.5,  -71.4,    18   15.2,  415.4,  128.8,   -3.8,
         -61.3,
42761  19   15.2,  431.5,  196.7,  -28.3,  -49.9,    20   15.2,  434.4,  260.7,  -52.6,
         -36.9,
42762  21   15.2,  424.2,  316.8,  -75.4,  -22.8,    22   15.2,  401.0,  363.4,  -95.8,
         -8.1,
42763  23   15.2,  365.7,  398.8, -113.3,    7.0,    24   15.2,  319.2,  422.2, -127.4,
         21.8,
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42764      25   15.2,  263.1,  432.7, -137.6,   35.9,     26   15.2,  198.9,  430.1, -143.7,
           49.0,
42765      27   15.2,  128.8,  415.4, -146.4,   60.5,     28   15.2,  196.7,  431.5, -165.9,
           70.0,
42766      29   15.2,  260.7,  434.4, -180.3,   77.7,     30   15.2,  316.8,  424.2, -189.2,
           83.0,
42767      31   15.2,  363.4,  401.0, -192.5,   85.9,     32   15.2,  398.8,  365.7, -189.8,
           86.1,
42768      33   15.2,  422.2,  319.2, -181.4,   83.6,     34   15.2,  432.7,  263.1, -167.5,
           78.7,
42769      35   15.2,  430.1,  198.9, -148.5,   71.4,     36   15.2,  415.4,  128.8, -124.9,
           61.3,
42770
42771  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
42772   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
42773
                                    PAGE 164
42774   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
42775
42776                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
42777
42778
42779   SOURCE ID: LD157
42780    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
42781      1   15.2,  431.5,  196.7, -169.2,   53.4,      2   15.2,  434.4,  260.7, -209.5,
           40.2,
42782      3   15.2,  424.2,  316.8, -243.5,   25.9,      4   15.2,  401.0,  363.4, -270.0,
           10.7,
42783      5   15.2,  365.7,  398.8, -288.4,   -4.8,      6   15.2,  319.2,  422.2, -298.0,
           -20.2,
42784      7   15.2,  263.1,  432.7, -298.5,  -34.9,      8   15.2,  198.9,  430.1, -290.0,
           -48.6,
42785      9   15.2,  128.8,  415.4, -272.7,  -60.8,     10   15.2,  196.7,  431.5, -269.1,
           -70.9,
42786     11   15.2,  260.7,  434.4, -257.4,  -79.2,     12   15.2,  316.8,  424.2, -237.9,
           -85.1,
42787     13   15.2,  363.4,  401.0, -211.2,  -88.4,     14   15.2,  398.8,  365.7, -178.0,
           -89.0,
42788     15   15.2,  422.2,  319.2, -139.4,  -86.9,     16   15.2,  432.7,  263.1,  -96.6,
           -82.2,
42789     17   15.2,  430.1,  198.9,  -50.9,  -75.0,     18   15.2,  415.4,  128.8,   -3.6,
           -64.9,
42790     19   15.2,  431.5,  196.7,  -27.5,  -53.4,     20   15.2,  434.4,  260.7,  -51.2,
           -40.2,
42791     21   15.2,  424.2,  316.8,  -73.4,  -25.9,     22   15.2,  401.0,  363.4,  -93.3,
           -10.7,
42792     23   15.2,  365.7,  398.8, -110.4,    4.8,     24   15.2,  319.2,  422.2, -124.2,
           20.2,
42793     25   15.2,  263.1,  432.7, -134.2,   34.9,     26   15.2,  198.9,  430.1, -140.1,
           48.6,
42794     27   15.2,  128.8,  415.4, -142.8,   60.8,     28   15.2,  196.7,  431.5, -162.3,
           70.9,
42795     29   15.2,  260.7,  434.4, -177.0,   79.2,     30   15.2,  316.8,  424.2, -186.2,
           85.1,
42796     31   15.2,  363.4,  401.0, -189.8,   88.4,     32   15.2,  398.8,  365.7, -187.7,
           89.0,
42797     33   15.2,  422.2,  319.2, -179.8,   86.9,     34   15.2,  432.7,  263.1, -166.5,
           82.2,
42798     35   15.2,  430.1,  198.9, -148.1,   75.0,     36   15.2,  415.4,  128.8, -125.2,
           64.9,
42799
42800
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SOURCE ID: LD158
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  431.5,  196.7, -170.5,   61.3,      2   15.2,  434.4,  260.7, -212.1,
   47.8,
   3   15.2,  424.2,  316.8, -247.4,   32.8,      4   15.2,  401.0,  363.4, -275.1,
   16.9,
   5   15.2,  365.7,  398.8, -294.4,    0.4,      6   15.2,  319.2,  422.2, -304.8,
   -16.1,
   7   15.2,  263.1,  432.7, -306.0,  -32.1,      8   15.2,  198.9,  430.1, -297.8,
   -47.1,
   9   15.2,  128.8,  415.4, -280.6,  -60.7,     10   15.2,  196.7,  431.5, -277.0,
   -72.1,
  11   15.2,  260.7,  434.4, -265.0,  -81.8,     12   15.2,  316.8,  424.2, -244.9,
   -89.0,
  13   15.2,  363.4,  401.0, -217.4,  -93.4,     14   15.2,  398.8,  365.7, -183.2,
   -95.0,
  15   15.2,  422.2,  319.2, -143.5,  -93.8,     16   15.2,  432.7,  263.1,  -99.5,
   -89.6,
  17   15.2,  430.1,  198.9,  -52.4,  -82.8,     18   15.2,  415.4,  128.8,   -3.7,
   -72.9,
  19   15.2,  431.5,  196.7,  -26.2,  -61.3,     20   15.2,  434.4,  260.7,  -48.6,
   -47.8,
  21   15.2,  424.2,  316.8,  -69.5,  -32.8,     22   15.2,  401.0,  363.4,  -88.3,
   -16.9,
  23   15.2,  365.7,  398.8, -104.4,   -0.4,     24   15.2,  319.2,  422.2, -117.3,
   16.1,
  25   15.2,  263.1,  432.7, -126.7,   32.1,     26   15.2,  198.9,  430.1, -132.2,
   47.1,
  27   15.2,  128.8,  415.4, -134.8,   60.7,     28   15.2,  196.7,  431.5, -154.5,
   72.1,
  29   15.2,  260.7,  434.4, -169.5,   81.8,     30   15.2,  316.8,  424.2, -179.3,
   89.0,
  31   15.2,  363.4,  401.0, -183.7,   93.4,     32   15.2,  398.8,  365.7, -182.5,
   95.0,
  33   15.2,  422.2,  319.2, -175.7,   93.8,     34   15.2,  432.7,  263.1, -163.6,
   89.6,
  35   15.2,  430.1,  198.9, -146.6,   82.8,     36   15.2,  415.4,  128.8, -125.0,
   72.9,

SOURCE ID: LD159
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  431.5,  196.7, -171.3,   65.3,      2   15.2,  434.4,  260.7, -213.6,
   51.6,
   3   15.2,  424.2,  316.8, -249.5,   36.3,      4   15.2,  401.0,  363.4, -277.8,
   20.0,
   5   15.2,  365.7,  398.8, -297.7,    3.0,      6   15.2,  319.2,  422.2, -308.4,
   -14.1,
   7   15.2,  263.1,  432.7, -309.9,  -30.7,      8   15.2,  198.9,  430.1, -301.9,
   -46.4,
   9   15.2,  128.8,  415.4, -284.8,  -60.7,     10   15.2,  196.7,  431.5, -281.1,
   -72.9,
  11   15.2,  260.7,  434.4, -268.8,  -83.3,     12   15.2,  316.8,  424.2, -248.4,
   -91.1,
  13   15.2,  363.4,  401.0, -220.5,  -96.1,     14   15.2,  398.8,  365.7, -185.8,
   -98.2,
  15   15.2,  422.2,  319.2, -145.5,  -97.4,     16   15.2,  432.7,  263.1, -100.8,
   -93.5,
  17   15.2,  430.1,  198.9,  -53.0,  -86.9,     18   15.2,  415.4,  128.8,   -3.6,
   -77.0,
  19   15.2,  431.5,  196.7,  -25.4,  -65.3,     20   15.2,  434.4,  260.7,  -47.1,
   -51.6,
  21   15.2,  424.2,  316.8,  -67.3,  -36.3,     22   15.2,  401.0,  363.4,  -85.6,
   -20.0,
```

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42836      23   15.2,  365.7,  398.8, -101.2,   -3.0,     24   15.2,  319.2,  422.2, -113.7,
           14.1,
42837      25   15.2,  263.1,  432.7, -122.8,   30.7,     26   15.2,  198.9,  430.1, -128.2,
           46.4,
42838      27   15.2,  128.8,  415.4, -130.7,   60.7,     28   15.2,  196.7,  431.5, -150.4,
           72.9,
42839      29   15.2,  260.7,  434.4, -165.6,   83.3,     30   15.2,  316.8,  424.2, -175.7,
           91.1,
42840      31   15.2,  363.4,  401.0, -180.5,   96.1,     32   15.2,  398.8,  365.7, -179.8,
           98.2,
42841      33   15.2,  422.2,  319.2, -173.7,   97.4,     34   15.2,  432.7,  263.1, -162.3,
           93.5,
42842      35   15.2,  430.1,  198.9, -145.9,   86.9,     36   15.2,  415.4,  128.8, -125.1,
           77.0,
42843
42844
42845    SOURCE ID: LD160
42846     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
42847      1   15.2,  431.5,  196.7, -172.0,   69.5,      2   15.2,  434.4,  260.7, -215.0,
           55.6,
42848      3   15.2,  424.2,  316.8, -251.6,   40.0,      4   15.2,  401.0,  363.4, -280.5,
           23.2,
42849      5   15.2,  365.7,  398.8, -300.9,    5.8,      6   15.2,  319.2,  422.2, -312.1,
           -11.9,
42850      7   15.2,  263.1,  432.7, -313.9,  -29.2,      8   15.2,  198.9,  430.1, -306.1,
           -45.7,
42851      9   15.2,  128.8,  415.4, -289.0,  -60.7,     10   15.2,  196.7,  431.5, -285.2,
           -73.6,
42852     11   15.2,  260.7,  434.4, -272.8,  -84.7,     12   15.2,  316.8,  424.2, -252.1,
           -93.2,
42853     13   15.2,  363.4,  401.0, -223.8,  -98.8,     14   15.2,  398.8,  365.7, -188.6,
           -101.5,
42854     15   15.2,  422.2,  319.2, -147.7, -101.0,     16   15.2,  432.7,  263.1, -102.3,
           -97.5,
42855     17   15.2,  430.1,  198.9,  -53.8,  -91.0,     18   15.2,  415.4,  128.8,   -3.7,
           -81.3,
42856     19   15.2,  431.5,  196.7,  -24.7,  -69.5,     20   15.2,  434.4,  260.7,  -45.7,
           -55.6,
42857     21   15.2,  424.2,  316.8,  -65.3,  -40.0,     22   15.2,  401.0,  363.4,  -82.9,
           -23.2,
42858     23   15.2,  365.7,  398.8,  -98.0,   -5.8,     24   15.2,  319.2,  422.2, -110.1,
           11.9,
42859     25   15.2,  263.1,  432.7, -118.8,   29.2,     26   15.2,  198.9,  430.1, -124.0,
           45.7,
42860     27   15.2,  128.8,  415.4, -126.4,   60.7,     28   15.2,  196.7,  431.5, -146.2,
           73.6,
42861     29   15.2,  260.7,  434.4, -161.6,   84.7,     30   15.2,  316.8,  424.2, -172.0,
           93.2,
42862     31   15.2,  363.4,  401.0, -177.2,   98.8,     32   15.2,  398.8,  365.7, -177.1,
           101.5,
42863     33   15.2,  422.2,  319.2, -171.5,  101.0,     34   15.2,  432.7,  263.1, -160.8,
           97.5,
42864     35   15.2,  430.1,  198.9, -145.1,   91.0,     36   15.2,  415.4,  128.8, -125.1,
           81.3,
42865
42866    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
42867     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
42868
                                    PAGE 165
42869     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
42870
42871                                                    *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
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SOURCE ID: LD161

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-172.5,	73.3,	2	15.2,	434.4,	260.7,	-216.2,	59.3,
3	15.2,	424.2,	316.8,	-253.4,	43.4,	4	15.2,	401.0,	363.4,	-282.9,	26.2,
5	15.2,	365.7,	398.8,	-303.7,	8.3,	6	15.2,	319.2,	422.2,	-315.4,	-9.9,
7	15.2,	263.1,	432.7,	-317.4,	-27.8,	8	15.2,	198.9,	430.1,	-309.8,	-44.9,
9	15.2,	128.8,	415.4,	-292.8,	-60.6,	10	15.2,	196.7,	431.5,	-289.0,	-74.2,
11	15.2,	260.7,	434.4,	-276.5,	-85.9,	12	15.2,	316.8,	424.2,	-255.5,	-95.0,
13	15.2,	363.4,	401.0,	-226.8,	-101.2,	14	15.2,	398.8,	365.7,	-191.1,	-104.3,
15	15.2,	422.2,	319.2,	-149.7,	-104.3,	16	15.2,	432.7,	263.1,	-103.7,	-101.1,
17	15.2,	430.1,	198.9,	-54.6,	-94.8,	18	15.2,	415.4,	128.8,	-3.8,	-85.1,
19	15.2,	431.5,	196.7,	-24.1,	-73.3,	20	15.2,	434.4,	260.7,	-44.4,	-59.3,
21	15.2,	424.2,	316.8,	-63.4,	-43.4,	22	15.2,	401.0,	363.4,	-80.5,	-26.2,
23	15.2,	365.7,	398.8,	-95.1,	-8.3,	24	15.2,	319.2,	422.2,	-106.8,	9.9,
25	15.2,	263.1,	432.7,	-115.3,	27.8,	26	15.2,	198.9,	430.1,	-120.2,	44.9,
27	15.2,	128.8,	415.4,	-122.6,	60.6,	28	15.2,	196.7,	431.5,	-142.4,	74.2,
29	15.2,	260.7,	434.4,	-158.0,	85.9,	30	15.2,	316.8,	424.2,	-168.7,	95.0,
31	15.2,	363.4,	401.0,	-174.2,	101.2,	32	15.2,	398.8,	365.7,	-174.6,	104.3,
33	15.2,	422.2,	319.2,	-169.5,	104.3,	34	15.2,	432.7,	263.1,	-159.4,	101.1,
35	15.2,	430.1,	198.9,	-144.4,	94.8,	36	15.2,	415.4,	128.8,	-125.0,	85.1,

SOURCE ID: LD162

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-173.2,	77.3,	2	15.2,	434.4,	260.7,	-217.6,	63.1,
3	15.2,	424.2,	316.8,	-255.4,	47.0,	4	15.2,	401.0,	363.4,	-285.4,	29.4,
5	15.2,	365.7,	398.8,	-306.8,	11.0,	6	15.2,	319.2,	422.2,	-318.9,	-7.8,
7	15.2,	263.1,	432.7,	-321.3,	-26.4,	8	15.2,	198.9,	430.1,	-313.9,	-44.1,
9	15.2,	128.8,	415.4,	-296.9,	-60.5,	10	15.2,	196.7,	431.5,	-293.1,	-74.8,
11	15.2,	260.7,	434.4,	-280.3,	-87.2,	12	15.2,	316.8,	424.2,	-259.1,	-97.0,
13	15.2,	363.4,	401.0,	-229.9,	-103.8,	14	15.2,	398.8,	365.7,	-193.8,	-107.4,
15	15.2,	422.2,	319.2,	-151.8,	-107.8,	16	15.2,	432.7,	263.1,	-105.2,	-104.9,
17	15.2,	430.1,	198.9,	-55.3,	-98.8,	18	15.2,	415.4,	128.8,	-3.8,	-89.2,
19	15.2,	431.5,	196.7,	-23.5,	-77.3,	20	15.2,	434.4,	260.7,	-43.1,	-63.1,

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      21   15.2,  424.2,  316.8,  -61.4,  -47.0,     22   15.2,  401.0,  363.4,  -77.9,
     -29.4,
      23   15.2,  365.7,  398.8,  -92.0,  -11.0,     24   15.2,  319.2,  422.2, -103.3,
      7.8,
      25   15.2,  263.1,  432.7, -111.4,   26.4,     26   15.2,  198.9,  430.1, -116.2,
      44.1,
      27   15.2,  128.8,  415.4, -118.5,   60.5,     28   15.2,  196.7,  431.5, -138.4,
      74.8,
      29   15.2,  260.7,  434.4, -154.1,   87.2,     30   15.2,  316.8,  424.2, -165.1,
      97.0,
      31   15.2,  363.4,  401.0, -171.1,  103.8,     32   15.2,  398.8,  365.7, -171.9,
      107.4,
      33   15.2,  422.2,  319.2, -167.4,  107.8,     34   15.2,  432.7,  263.1, -157.9,
      104.9,
      35   15.2,  430.1,  198.9, -143.6,   98.8,     36   15.2,  415.4,  128.8, -124.9,
      89.2,


   SOURCE ID: LD163
    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
    YADJ
      1   15.2,  431.5,  196.7, -174.1,   81.4,      2   15.2,  434.4,  260.7, -219.2,
      67.0,
      3   15.2,  424.2,  316.8, -257.7,   50.5,      4   15.2,  401.0,  363.4, -288.3,
      32.5,
      5   15.2,  365.7,  398.8, -310.2,   13.5,      6   15.2,  319.2,  422.2, -322.6,
      -5.9,
      7   15.2,  263.1,  432.7, -325.2,  -25.1,      8   15.2,  198.9,  430.1, -318.0,
      -43.6,
      9   15.2,  128.8,  415.4, -301.1,  -60.7,     10   15.2,  196.7,  431.5, -297.2,
      -75.8,
     11   15.2,  260.7,  434.4, -284.2,  -88.8,     12   15.2,  316.8,  424.2, -262.6,
     -99.2,
     13   15.2,  363.4,  401.0, -233.0, -106.6,     14   15.2,  398.8,  365.7, -196.4,
     -110.7,
     15   15.2,  422.2,  319.2, -153.7, -111.5,     16   15.2,  432.7,  263.1, -106.4,
     -108.9,
     17   15.2,  430.1,  198.9,  -55.9, -103.0,     18   15.2,  415.4,  128.8,   -3.7,
     -93.4,
     19   15.2,  431.5,  196.7,  -22.6,  -81.4,     20   15.2,  434.4,  260.7,  -41.5,
     -67.0,
     21   15.2,  424.2,  316.8,  -59.2,  -50.5,     22   15.2,  401.0,  363.4,  -75.1,
     -32.5,
     23   15.2,  365.7,  398.8,  -88.7,  -13.5,     24   15.2,  319.2,  422.2,  -99.6,
      5.9,
     25   15.2,  263.1,  432.7, -107.5,   25.1,     26   15.2,  198.9,  430.1, -112.1,
      43.6,
     27   15.2,  128.8,  415.4, -114.3,   60.7,     28   15.2,  196.7,  431.5, -134.3,
      75.8,
     29   15.2,  260.7,  434.4, -150.2,   88.8,     30   15.2,  316.8,  424.2, -161.6,
      99.2,
     31   15.2,  363.4,  401.0, -168.0,  106.6,     32   15.2,  398.8,  365.7, -169.3,
      110.7,
     33   15.2,  422.2,  319.2, -165.5,  111.5,     34   15.2,  432.7,  263.1, -156.7,
      108.9,
     35   15.2,  430.1,  198.9, -143.1,  103.0,     36   15.2,  415.4,  128.8, -125.1,
      93.4,


   SOURCE ID: LD164
    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
    YADJ
      1   15.2,  431.5,  196.7, -174.9,   85.0,      2   15.2,  434.4,  260.7, -220.7,
      70.3,
      3   15.2,  424.2,  316.8, -259.7,   53.5,      4   15.2,  401.0,  363.4, -290.8,
      35.1,
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      5   15.2,  365.7,  398.8, -313.1,   15.7,      6   15.2,  319.2,  422.2, -325.9,
     -4.3,
      7   15.2,  263.1,  432.7, -328.7,  -24.1,      8   15.2,  198.9,  430.1, -321.6,
     -43.2,
      9   15.2,  128.8,  415.4, -304.7,  -60.9,     10   15.2,  196.7,  431.5, -300.7,
     -76.6,
     11   15.2,  260.7,  434.4, -287.5,  -90.3,     12   15.2,  316.8,  424.2, -265.6,
     -101.2,
     13   15.2,  363.4,  401.0, -235.6, -109.1,     14   15.2,  398.8,  365.7, -198.5,
     -113.7,
     15   15.2,  422.2,  319.2, -155.3, -114.8,     16   15.2,  432.7,  263.1, -107.4,
     -112.4,
     17   15.2,  430.1,  198.9,  -56.3, -106.6,     18   15.2,  415.4,  128.8,   -3.4,
     -97.0,
     19   15.2,  431.5,  196.7,  -21.7,  -85.0,     20   15.2,  434.4,  260.7,  -40.1,
     -70.3,
     21   15.2,  424.2,  316.8,  -57.2,  -53.5,     22   15.2,  401.0,  363.4,  -72.6,
     -35.1,
     23   15.2,  365.7,  398.8,  -85.8,  -15.7,     24   15.2,  319.2,  422.2,  -96.3,
     4.3,
     25   15.2,  263.1,  432.7, -104.0,   24.1,     26   15.2,  198.9,  430.1, -108.5,
     43.2,
     27   15.2,  128.8,  415.4, -110.7,   60.9,     28   15.2,  196.7,  431.5, -130.8,
     76.6,
     29   15.2,  260.7,  434.4, -146.9,   90.3,     30   15.2,  316.8,  424.2, -158.5,
     101.2,
     31   15.2,  363.4,  401.0, -165.4,  109.1,     32   15.2,  398.8,  365.7, -167.2,
     113.7,
     33   15.2,  422.2,  319.2, -163.9,  114.8,     34   15.2,  432.7,  263.1, -155.6,
     112.4,
     35   15.2,  430.1,  198.9, -142.7,  106.6,     36   15.2,  415.4,  128.8, -125.3,
     97.0,

FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 18:03:31

                                PAGE 166
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***


 SOURCE ID: LD165
  IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
  YADJ
    1   15.2,  431.5,  196.7, -175.7,   92.1,      2   15.2,  434.4,  260.7, -222.7,
     77.2,
      3   15.2,  424.2,  316.8, -262.8,   59.9,      4   15.2,  401.0,  363.4, -295.0,
     40.9,
      5   15.2,  365.7,  398.8, -318.2,   20.6,      6   15.2,  319.2,  422.2, -331.8,
     -0.3,
      7   15.2,  263.1,  432.7, -335.3,  -21.2,      8   15.2,  198.9,  430.1, -328.6,
     -41.5,
      9   15.2,  128.8,  415.4, -311.9,  -60.5,     10   15.2,  196.7,  431.5, -307.8,
     -77.4,
     11   15.2,  260.7,  434.4, -294.4,  -92.3,     12   15.2,  316.8,  424.2, -272.0,
     -104.4,
     13   15.2,  363.4,  401.0, -241.4, -113.3,     14   15.2,  398.8,  365.7, -203.4,
     -118.8,
     15   15.2,  422.2,  319.2, -159.3, -120.7,     16   15.2,  432.7,  263.1, -110.3,
     -118.9,
     17   15.2,  430.1,  198.9,  -58.0, -113.5,     18   15.2,  415.4,  128.8,   -3.9,
     -104.1,
```

```
      19   15.2,  431.5,  196.7,  -20.9,  -92.1,     20   15.2,  434.4,  260.7,  -38.0,
     -77.2,
      21   15.2,  424.2,  316.8,  -54.0,  -59.9,     22   15.2,  401.0,  363.4,  -68.3,
     -40.9,
      23   15.2,  365.7,  398.8,  -80.6,  -20.6,     24   15.2,  319.2,  422.2,  -90.4,
      0.3,
      25   15.2,  263.1,  432.7,  -97.4,   21.2,     26   15.2,  198.9,  430.1, -101.5,
      41.5,
      27   15.2,  128.8,  415.4, -103.6,   60.5,     28   15.2,  196.7,  431.5, -123.7,
      77.4,
      29   15.2,  260.7,  434.4, -140.0,   92.3,     30   15.2,  316.8,  424.2, -152.1,
     104.4,
      31   15.2,  363.4,  401.0, -159.6,  113.3,     32   15.2,  398.8,  365.7, -162.2,
     118.8,
      33   15.2,  422.2,  319.2, -159.9,  120.7,     34   15.2,  432.7,  263.1, -152.8,
     118.9,
      35   15.2,  430.1,  198.9, -141.0,  113.5,     36   15.2,  415.4,  128.8, -124.9,
     104.1,


    SOURCE ID: LD166
     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
     YADJ
       1   15.2,  431.5,  196.7, -176.5,   96.1,      2   15.2,  434.4,  260.7, -224.2,
      81.0,
       3   15.2,  424.2,  316.8, -265.0,   63.5,      4   15.2,  401.0,  363.4, -297.7,
      44.0,
       5   15.2,  365.7,  398.8, -321.5,   23.2,      6   15.2,  319.2,  422.2, -335.4,
       1.7,
       7   15.2,  263.1,  432.7, -339.2,  -19.9,      8   15.2,  198.9,  430.1, -332.7,
      -40.8,
       9   15.2,  128.8,  415.4, -316.0,  -60.6,     10   15.2,  196.7,  431.5, -311.9,
      -78.2,
      11   15.2,  260.7,  434.4, -298.2,  -93.8,     12   15.2,  316.8,  424.2, -275.6,
     -106.5,
      13   15.2,  363.4,  401.0, -244.5, -116.1,     14   15.2,  398.8,  365.7, -206.0,
     -122.1,
      15   15.2,  422.2,  319.2, -161.3, -124.3,     16   15.2,  432.7,  263.1, -111.7,
     -122.8,
      17   15.2,  430.1,  198.9,  -58.6, -117.6,     18   15.2,  415.4,  128.8,   -3.8,
     -108.3,
      19   15.2,  431.5,  196.7,  -20.1,  -96.1,     20   15.2,  434.4,  260.7,  -36.6,
     -81.0,
      21   15.2,  424.2,  316.8,  -51.9,  -63.5,     22   15.2,  401.0,  363.4,  -65.6,
     -44.0,
      23   15.2,  365.7,  398.8,  -77.3,  -23.2,     24   15.2,  319.2,  422.2,  -86.7,
     -1.7,
      25   15.2,  263.1,  432.7,  -93.5,   19.9,     26   15.2,  198.9,  430.1,  -97.4,
      40.8,
      27   15.2,  128.8,  415.4,  -99.4,   60.6,     28   15.2,  196.7,  431.5, -119.6,
      78.2,
      29   15.2,  260.7,  434.4, -136.2,   93.8,     30   15.2,  316.8,  424.2, -148.6,
     106.5,
      31   15.2,  363.4,  401.0, -156.5,  116.1,     32   15.2,  398.8,  365.7, -159.6,
     122.1,
      33   15.2,  422.2,  319.2, -157.9,  124.3,     34   15.2,  432.7,  263.1, -151.4,
     122.8,
      35   15.2,  430.1,  198.9, -140.3,  117.6,     36   15.2,  415.4,  128.8, -125.0,
     108.3,


    SOURCE ID: LD167
     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
     YADJ
       1   15.2,  431.5,  196.7, -177.2,  100.3,      2   15.2,  434.4,  260.7, -225.6,
      85.0,
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43016       3   15.2,  424.2,  316.8, -267.1,   67.2,      4   15.2,  401.0,  363.4, -300.4,
            47.3,
43017       5   15.2,  365.7,  398.8, -324.7,   25.9,      6   15.2,  319.2,  422.2, -339.1,
            3.8,
43018       7   15.2,  263.1,  432.7, -343.2,  -18.4,      8   15.2,  198.9,  430.1, -336.8,
            -40.1,
43019       9   15.2,  128.8,  415.4, -320.2,  -60.5,     10   15.2,  196.7,  431.5, -316.0,
            -78.9,
43020      11   15.2,  260.7,  434.4, -302.2,  -95.2,     12   15.2,  316.8,  424.2, -279.3,
            -108.6,
43021      13   15.2,  363.4,  401.0, -247.8, -118.8,     14   15.2,  398.8,  365.7, -208.8,
            -125.3,
43022      15   15.2,  422.2,  319.2, -163.5, -128.0,     16   15.2,  432.7,  263.1, -113.1,
            -126.8,
43023      17   15.2,  430.1,  198.9,  -59.4, -121.8,     18   15.2,  415.4,  128.8,   -3.8,
            -112.5,
43024      19   15.2,  431.5,  196.7,  -19.4, -100.3,     20   15.2,  434.4,  260.7,  -35.1,
            -85.0,
43025      21   15.2,  424.2,  316.8,  -49.8,  -67.2,     22   15.2,  401.0,  363.4,  -62.9,
            -47.3,
43026      23   15.2,  365.7,  398.8,  -74.1,  -25.9,     24   15.2,  319.2,  422.2,  -83.1,
            -3.8,
43027      25   15.2,  263.1,  432.7,  -89.5,   18.4,     26   15.2,  198.9,  430.1,  -93.2,
            40.1,
43028      27   15.2,  128.8,  415.4,  -95.2,   60.5,     28   15.2,  196.7,  431.5, -115.4,
            78.9,
43029      29   15.2,  260.7,  434.4, -132.2,   95.2,     30   15.2,  316.8,  424.2, -144.9,
            108.6,
43030      31   15.2,  363.4,  401.0, -153.2,  118.8,     32   15.2,  398.8,  365.7, -156.9,
            125.3,
43031      33   15.2,  422.2,  319.2, -155.8,  128.0,     34   15.2,  432.7,  263.1, -149.9,
            126.8,
43032      35   15.2,  430.1,  198.9, -139.6,  121.8,     36   15.2,  415.4,  128.8, -124.9,
            112.5,
43033
43034
43035    SOURCE ID: LD168
43036     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
43037       1   15.2,  431.5,  196.7, -177.8,  104.1,      2   15.2,  434.4,  260.7, -226.8,
            88.7,
43038       3   15.2,  424.2,  316.8, -268.9,   70.5,      4   15.2,  401.0,  363.4, -302.8,
            50.3,
43039       5   15.2,  365.7,  398.8, -327.6,   28.5,      6   15.2,  319.2,  422.2, -342.4,
            5.8,
43040       7   15.2,  263.1,  432.7, -346.7,  -17.0,      8   15.2,  198.9,  430.1, -340.6,
            -39.3,
43041       9   15.2,  128.8,  415.4, -324.1,  -60.4,     10   15.2,  196.7,  431.5, -319.8,
            -79.5,
43042      11   15.2,  260.7,  434.4, -305.9,  -96.4,     12   15.2,  316.8,  424.2, -282.6,
            -110.5,
43043      13   15.2,  363.4,  401.0, -250.8, -121.2,     14   15.2,  398.8,  365.7, -211.3,
            -128.2,
43044      15   15.2,  422.2,  319.2, -165.5, -131.3,     16   15.2,  432.7,  263.1, -114.5,
            -130.4,
43045      17   15.2,  430.1,  198.9,  -60.1, -125.5,     18   15.2,  415.4,  128.8,   -3.9,
            -116.3,
43046      19   15.2,  431.5,  196.7,  -18.9, -104.1,     20   15.2,  434.4,  260.7,  -33.9,
            -88.7,
43047      21   15.2,  424.2,  316.8,  -47.9,  -70.5,     22   15.2,  401.0,  363.4,  -60.5,
            -50.3,
43048      23   15.2,  365.7,  398.8,  -71.2,  -28.5,     24   15.2,  319.2,  422.2,  -79.8,
            -5.8,
43049      25   15.2,  263.1,  432.7,  -86.0,   17.0,     26   15.2,  198.9,  430.1,  -89.5,
            39.3,
43050      27   15.2,  128.8,  415.4,  -91.4,   60.4,     28   15.2,  196.7,  431.5, -111.6,
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79.5,
43051 29 15.2, 260.7, 434.4, -128.5, 96.4, 30 15.2, 316.8, 424.2, -141.5, 110.5,
43052 31 15.2, 363.4, 401.0, -150.2, 121.2, 32 15.2, 398.8, 365.7, -154.3, 128.2,
43053 33 15.2, 422.2, 319.2, -153.8, 131.3, 34 15.2, 432.7, 263.1, -148.5, 130.4,
43054 35 15.2, 430.1, 198.9, -138.8, 125.5, 36 15.2, 415.4, 128.8, -124.8, 116.3,
43055
43056 FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
43057 *** AERMET - VERSION 22112 ***
*** ***
18:03:31
43058
PAGE 167
43059 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
43060
43061 *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
43062
43063
43064 SOURCE ID: LD169
43065 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ
YADJ
43066 1 15.2, 431.5, 196.7, -178.4, 108.1, 2 15.2, 434.4, 260.7, -228.1, 92.5,
43067 3 15.2, 424.2, 316.8, -270.9, 74.1, 4 15.2, 401.0, 363.4, -305.4, 53.5,
43068 5 15.2, 365.7, 398.8, -330.7, 31.2, 6 15.2, 319.2, 422.2, -345.9, 8.0,
43069 7 15.2, 263.1, 432.7, -350.6, -15.5, 8 15.2, 198.9, 430.1, -344.6, -38.5,
43070 9 15.2, 128.8, 415.4, -328.2, -60.4, 10 15.2, 196.7, 431.5, -323.9, -80.1,
43071 11 15.2, 260.7, 434.4, -309.8, -97.8, 12 15.2, 316.8, 424.2, -286.2, -112.5,
43072 13 15.2, 363.4, 401.0, -254.0, -123.7, 14 15.2, 398.8, 365.7, -214.0, -131.2,
43073 15 15.2, 422.2, 319.2, -167.6, -134.8, 16 15.2, 432.7, 263.1, -116.0, -134.2,
43074 17 15.2, 430.1, 198.9, -60.9, -129.6, 18 15.2, 415.4, 128.8, -4.0, -120.5,
43075 19 15.2, 431.5, 196.7, -18.2, -108.1, 20 15.2, 434.4, 260.7, -32.6, -92.5,
43076 21 15.2, 424.2, 316.8, -46.0, -74.1, 22 15.2, 401.0, 363.4, -57.9, -53.5,
43077 23 15.2, 365.7, 398.8, -68.1, -31.2, 24 15.2, 319.2, 422.2, -76.3, -8.0,
43078 25 15.2, 263.1, 432.7, -82.1, 15.5, 26 15.2, 198.9, 430.1, -85.5, 38.5,
43079 27 15.2, 128.8, 415.4, -87.3, 60.4, 28 15.2, 196.7, 431.5, -107.6, 80.1,
43080 29 15.2, 260.7, 434.4, -124.7, 97.8, 30 15.2, 316.8, 424.2, -137.9, 112.5,
43081 31 15.2, 363.4, 401.0, -147.0, 123.7, 32 15.2, 398.8, 365.7, -151.7, 131.2,
43082 33 15.2, 422.2, 319.2, -151.7, 134.8, 34 15.2, 432.7, 263.1, -147.1, 134.2,
43083 35 15.2, 430.1, 198.9, -138.0, 129.6, 36 15.2, 415.4, 128.8, -124.8, 120.5,
43084
43085
43086 SOURCE ID: LD170
43087 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ
YADJ

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43088       1   15.2,  431.5,  196.7, -179.3,  112.2,      2   15.2,  434.4,  260.7, -229.7,
            96.4,
43089       3   15.2,  424.2,  316.8, -273.1,   77.6,      4   15.2,  401.0,  363.4, -308.2,
            56.5,
43090       5   15.2,  365.7,  398.8, -334.0,   33.7,      6   15.2,  319.2,  422.2, -349.6,
            9.9,
43091       7   15.2,  263.1,  432.7, -354.5,  -14.3,      8   15.2,  198.9,  430.1, -348.7,
            -38.0,
43092       9   15.2,  128.8,  415.4, -332.3,  -60.5,     10   15.2,  196.7,  431.5, -328.0,
            -81.0,
43093      11   15.2,  260.7,  434.4, -313.6,  -99.4,     12   15.2,  316.8,  424.2, -289.7,
            -114.7,
43094      13   15.2,  363.4,  401.0, -257.1, -126.6,     14   15.2,  398.8,  365.7, -216.6,
            -134.6,
43095      15   15.2,  422.2,  319.2, -169.5, -138.5,     16   15.2,  432.7,  263.1, -117.3,
            -138.2,
43096      17   15.2,  430.1,  198.9,  -61.5, -133.7,     18   15.2,  415.4,  128.8,   -3.8,
            -124.6,
43097      19   15.2,  431.5,  196.7,  -17.3, -112.2,     20   15.2,  434.4,  260.7,  -31.0,
            -96.4,
43098      21   15.2,  424.2,  316.8,  -43.7,  -77.6,     22   15.2,  401.0,  363.4,  -55.1,
            -56.5,
43099      23   15.2,  365.7,  398.8,  -64.8,  -33.7,     24   15.2,  319.2,  422.2,  -72.6,
            -9.9,
43100      25   15.2,  263.1,  432.7,  -78.1,   14.3,     26   15.2,  198.9,  430.1,  -81.3,
            38.0,
43101      27   15.2,  128.8,  415.4,  -83.1,   60.5,     28   15.2,  196.7,  431.5, -103.5,
            81.0,
43102      29   15.2,  260.7,  434.4, -120.8,   99.4,     30   15.2,  316.8,  424.2, -134.4,
            114.7,
43103      31   15.2,  363.4,  401.0, -144.0,  126.6,     32   15.2,  398.8,  365.7, -149.1,
            134.6,
43104      33   15.2,  422.2,  319.2, -149.7,  138.5,     34   15.2,  432.7,  263.1, -145.8,
            138.2,
43105      35   15.2,  430.1,  198.9, -137.5,  133.7,     36   15.2,  415.4,  128.8, -124.9,
            124.6,
43106
43107
43108    SOURCE ID: LD171
43109     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
43110       1   15.2,  431.5,  196.7, -180.2,  115.7,      2   15.2,  434.4,  260.7, -231.2,
            99.7,
43111       3   15.2,  424.2,  316.8, -275.1,   80.7,      4   15.2,  401.0,  363.4, -310.7,
            59.2,
43112       5   15.2,  365.7,  398.8, -336.9,   35.9,      6   15.2,  319.2,  422.2, -352.8,
            11.5,
43113       7   15.2,  263.1,  432.7, -358.0,  -13.2,      8   15.2,  198.9,  430.1, -352.3,
            -37.6,
43114       9   15.2,  128.8,  415.4, -336.0,  -60.8,     10   15.2,  196.7,  431.5, -331.5,
            -81.9,
43115      11   15.2,  260.7,  434.4, -316.9, -100.8,     12   15.2,  316.8,  424.2, -292.8,
            -116.7,
43116      13   15.2,  363.4,  401.0, -259.7, -129.1,     14   15.2,  398.8,  365.7, -218.7,
            -137.5,
43117      15   15.2,  422.2,  319.2, -171.1, -141.7,     16   15.2,  432.7,  263.1, -118.3,
            -141.7,
43118      17   15.2,  430.1,  198.9,  -61.9, -137.3,     18   15.2,  415.4,  128.8,   -3.6,
            -128.2,
43119      19   15.2,  431.5,  196.7,  -16.5, -115.7,     20   15.2,  434.4,  260.7,  -29.5,
            -99.7,
43120      21   15.2,  424.2,  316.8,  -41.7,  -80.7,     22   15.2,  401.0,  363.4,  -52.6,
            -59.2,
43121      23   15.2,  365.7,  398.8,  -61.9,  -35.9,     24   15.2,  319.2,  422.2,  -69.3,
            -11.5,
43122      25   15.2,  263.1,  432.7,  -74.7,   13.2,     26   15.2,  198.9,  430.1,  -77.7,
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37.6,
27 15.2, 128.8, 415.4, -79.5, 60.8, 28 15.2, 196.7, 431.5, -100.0, 81.9,
29 15.2, 260.7, 434.4, -117.5, 100.8, 30 15.2, 316.8, 424.2, -131.4, 116.7,
31 15.2, 363.4, 401.0, -141.3, 129.1, 32 15.2, 398.8, 365.7, -147.0, 137.5,
33 15.2, 422.2, 319.2, -148.1, 141.7, 34 15.2, 432.7, 263.1, -144.8, 141.7,
35 15.2, 430.1, 198.9, -137.1, 137.3, 36 15.2, 415.4, 128.8, -125.2, 128.2,

SOURCE ID: LD172

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 431.5, 196.7, -181.4, 123.5, 2 15.2, 434.4, 260.7, -233.7, 107.1,
3 15.2, 424.2, 316.8, -278.9, 87.5, 4 15.2, 401.0, 363.4, -315.6, 65.3,
5 15.2, 365.7, 398.8, -342.8, 41.0, 6 15.2, 319.2, 422.2, -359.5, 15.6,
7 15.2, 263.1, 432.7, -365.3, -10.4, 8 15.2, 198.9, 430.1, -360.0, -36.0,
9 15.2, 128.8, 415.4, -343.8, -60.6, 10 15.2, 196.7, 431.5, -339.2, -83.0,
11 15.2, 260.7, 434.4, -324.3, -103.3, 12 15.2, 316.8, 424.2, -299.6, -120.5,
13 15.2, 363.4, 401.0, -265.8, -133.9, 14 15.2, 398.8, 365.7, -223.9, -143.4,
15 15.2, 422.2, 319.2, -175.2, -148.4, 16 15.2, 432.7, 263.1, -121.1, -149.0,
17 15.2, 430.1, 198.9, -63.4, -145.0, 18 15.2, 415.4, 128.8, -3.8, -136.1,
19 15.2, 431.5, 196.7, -15.3, -123.5, 20 15.2, 434.4, 260.7, -27.0, -107.1,
21 15.2, 424.2, 316.8, -38.0, -87.5, 22 15.2, 401.0, 363.4, -47.7, -65.3,
23 15.2, 365.7, 398.8, -56.1, -41.0, 24 15.2, 319.2, 422.2, -62.7, -15.6,
25 15.2, 263.1, 432.7, -67.4, 10.4, 26 15.2, 198.9, 430.1, -70.1, 36.0,
27 15.2, 128.8, 415.4, -71.7, 60.6, 28 15.2, 196.7, 431.5, -92.3, 83.0,
29 15.2, 260.7, 434.4, -110.1, 103.3, 30 15.2, 316.8, 424.2, -124.5, 120.5,
31 15.2, 363.4, 401.0, -135.2, 133.9, 32 15.2, 398.8, 365.7, -141.8, 143.4,
33 15.2, 422.2, 319.2, -144.1, 148.4, 34 15.2, 432.7, 263.1, -141.9, 149.0,
35 15.2, 430.1, 198.9, -135.5, 145.0, 36 15.2, 415.4, 128.8, -125.0, 136.1,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

18:03:31

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD173

```
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
YADJ
   1   15.2,  431.5,  196.7, -182.1,  127.5,     2   15.2,  434.4,  260.7, -235.1,
 111.0,
   3   15.2,  424.2,  316.8, -281.0,   91.1,     4   15.2,  401.0,  363.4, -318.3,
  68.4,
   5   15.2,  365.7,  398.8, -346.0,   43.6,     6   15.2,  319.2,  422.2, -363.1,
  17.6,
   7   15.2,  263.1,  432.7, -369.2,   -9.0,     8   15.2,  198.9,  430.1, -364.1,
 -35.4,
   9   15.2,  128.8,  415.4, -347.9,  -60.6,    10   15.2,  196.7,  431.5, -343.3,
 -83.8,
  11   15.2,  260.7,  434.4, -328.2, -104.8,    12   15.2,  316.8,  424.2, -303.2,
-122.6,
  13   15.2,  363.4,  401.0, -268.9, -136.6,    14   15.2,  398.8,  365.7, -226.5,
-146.6,
  15   15.2,  422.2,  319.2, -177.2, -152.0,    16   15.2,  432.7,  263.1, -122.5,
-152.9,
  17   15.2,  430.1,  198.9,  -64.1, -149.1,    18   15.2,  415.4,  128.8,   -3.7,
-140.2,
  19   15.2,  431.5,  196.7,  -14.5, -127.5,    20   15.2,  434.4,  260.7,  -25.6,
-111.0,
  21   15.2,  424.2,  316.8,  -35.8,  -91.1,    22   15.2,  401.0,  363.4,  -45.0,
 -68.4,
  23   15.2,  365.7,  398.8,  -52.8,  -43.6,    24   15.2,  319.2,  422.2,  -59.1,
 -17.6,
  25   15.2,  263.1,  432.7,  -63.5,    9.0,    26   15.2,  198.9,  430.1,  -66.0,
  35.4,
  27   15.2,  128.8,  415.4,  -67.5,   60.6,    28   15.2,  196.7,  431.5,  -88.2,
  83.8,
  29   15.2,  260.7,  434.4, -106.2,  104.8,    30   15.2,  316.8,  424.2, -121.0,
 122.6,
  31   15.2,  363.4,  401.0, -132.1,  136.6,    32   15.2,  398.8,  365.7, -139.2,
 146.6,
  33   15.2,  422.2,  319.2, -142.0,  152.0,    34   15.2,  432.7,  263.1, -140.6,
 152.9,
  35   15.2,  430.1,  198.9, -134.9,  149.1,    36   15.2,  415.4,  128.8, -125.0,
 140.2,

SOURCE ID: LD174
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
YADJ
   1   15.2,  431.5,  196.7, -182.8,  131.7,     2   15.2,  434.4,  260.7, -236.6,
 115.0,
   3   15.2,  424.2,  316.8, -283.1,   94.8,     4   15.2,  401.0,  363.4, -321.0,
  71.7,
   5   15.2,  365.7,  398.8, -349.2,   46.4,     6   15.2,  319.2,  422.2, -366.8,
  19.7,
   7   15.2,  263.1,  432.7, -373.2,   -7.6,     8   15.2,  198.9,  430.1, -368.2,
 -34.6,
   9   15.2,  128.8,  415.4, -352.1,  -60.6,    10   15.2,  196.7,  431.5, -347.4,
 -84.5,
  11   15.2,  260.7,  434.4, -332.2, -106.2,    12   15.2,  316.8,  424.2, -306.8,
-124.7,
  13   15.2,  363.4,  401.0, -272.2, -139.3,    14   15.2,  398.8,  365.7, -229.2,
-149.8,
  15   15.2,  422.2,  319.2, -179.3, -155.7,    16   15.2,  432.7,  263.1, -124.0,
-156.8,
  17   15.2,  430.1,  198.9,  -64.8, -153.2,    18   15.2,  415.4,  128.8,   -3.8,
-144.4,
  19   15.2,  431.5,  196.7,  -13.8, -131.7,    20   15.2,  434.4,  260.7,  -24.2,
-115.0,
  21   15.2,  424.2,  316.8,  -33.8,  -94.8,    22   15.2,  401.0,  363.4,  -42.3,
 -71.7,
  23   15.2,  365.7,  398.8,  -49.6,  -46.4,    24   15.2,  319.2,  422.2,  -55.4,
```

-19.7,
25 15.2, 263.1, 432.7, -59.5, 7.6, 26 15.2, 198.9, 430.1, -61.8,
34.6,
27 15.2, 128.8, 415.4, -63.3, 60.6, 28 15.2, 196.7, 431.5, -84.0,
84.5,
29 15.2, 260.7, 434.4, -102.2, 106.2, 30 15.2, 316.8, 424.2, -117.3,
124.7,
31 15.2, 363.4, 401.0, -128.8, 139.3, 32 15.2, 398.8, 365.7, -136.4,
149.8,
33 15.2, 422.2, 319.2, -139.9, 155.7, 34 15.2, 432.7, 263.1, -139.1,
156.8,
35 15.2, 430.1, 198.9, -134.1, 153.2, 36 15.2, 415.4, 128.8, -125.0,
144.4,

SOURCE ID: LD175

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ
YADJ
1 15.2, 431.5, 196.7, -183.4, 135.5, 2 15.2, 434.4, 260.7, -237.8,
118.6,
3 15.2, 424.2, 316.8, -284.9, 98.1, 4 15.2, 401.0, 363.4, -323.4,
74.7,
5 15.2, 365.7, 398.8, -352.1, 48.9, 6 15.2, 319.2, 422.2, -370.0,
21.7,
7 15.2, 263.1, 432.7, -376.7, -6.2, 8 15.2, 198.9, 430.1, -372.0,
-33.9,
9 15.2, 128.8, 415.4, -356.0, -60.5, 10 15.2, 196.7, 431.5, -351.2,
-85.1,
11 15.2, 260.7, 434.4, -335.8, -107.4, 12 15.2, 316.8, 424.2, -310.2,
-126.5,
13 15.2, 363.4, 401.0, -275.2, -141.7, 14 15.2, 398.8, 365.7, -231.8,
-152.7,
15 15.2, 422.2, 319.2, -181.3, -158.9, 16 15.2, 432.7, 263.1, -125.4,
-160.4,
17 15.2, 430.1, 198.9, -65.6, -157.0, 18 15.2, 415.4, 128.8, -3.9,
-148.2,
19 15.2, 431.5, 196.7, -13.2, -135.5, 20 15.2, 434.4, 260.7, -22.9,
-118.6,
21 15.2, 424.2, 316.8, -31.9, -98.1, 22 15.2, 401.0, 363.4, -39.9,
-74.7,
23 15.2, 365.7, 398.8, -46.8, -48.9, 24 15.2, 319.2, 422.2, -52.1,
-21.7,
25 15.2, 263.1, 432.7, -56.0, 6.2, 26 15.2, 198.9, 430.1, -58.1,
33.9,
27 15.2, 128.8, 415.4, -59.5, 60.5, 28 15.2, 196.7, 431.5, -80.2,
85.1,
29 15.2, 260.7, 434.4, -98.6, 107.4, 30 15.2, 316.8, 424.2, -113.9,
126.5,
31 15.2, 363.4, 401.0, -125.8, 141.7, 32 15.2, 398.8, 365.7, -133.9,
152.7,
33 15.2, 422.2, 319.2, -137.9, 158.9, 34 15.2, 432.7, 263.1, -137.7,
160.4,
35 15.2, 430.1, 198.9, -133.3, 157.0, 36 15.2, 415.4, 128.8, -124.9,
148.2,

SOURCE ID: LD176

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ
YADJ
1 15.2, 431.5, 196.7, -184.1, 139.6, 2 15.2, 434.4, 260.7, -239.1,
122.5,
3 15.2, 424.2, 316.8, -286.9, 101.7, 4 15.2, 401.0, 363.4, -326.0,
77.9,
5 15.2, 365.7, 398.8, -355.2, 51.6, 6 15.2, 319.2, 422.2, -373.5,
23.8,
7 15.2, 263.1, 432.7, -380.6, -4.7, 8 15.2, 198.9, 430.1, -376.0,

-33.1,
9 15.2, 128.8, 415.4, -360.1, -60.4, 10 15.2, 196.7, 431.5, -355.3, -85.7,
11 15.2, 260.7, 434.4, -339.7, -108.8, 12 15.2, 316.8, 424.2, -313.8, -128.5,
13 15.2, 363.4, 401.0, -278.4, -144.3, 14 15.2, 398.8, 365.7, -234.5, -155.8,
15 15.2, 422.2, 319.2, -183.4, -162.5, 16 15.2, 432.7, 263.1, -126.8, -164.2,
17 15.2, 430.1, 198.9, -66.4, -161.0, 18 15.2, 415.4, 128.8, -3.9, -152.4,
19 15.2, 431.5, 196.7, -12.6, -139.6, 20 15.2, 434.4, 260.7, -21.6, -122.5,
21 15.2, 424.2, 316.8, -29.9, -101.7, 22 15.2, 401.0, 363.4, -37.4, -77.9,
23 15.2, 365.7, 398.8, -43.7, -51.6, 24 15.2, 319.2, 422.2, -48.6, -23.8,
25 15.2, 263.1, 432.7, -52.1, 4.7, 26 15.2, 198.9, 430.1, -54.0, 33.1,
27 15.2, 128.8, 415.4, -55.3, 60.4, 28 15.2, 196.7, 431.5, -76.2, 85.7,
29 15.2, 260.7, 434.4, -94.7, 108.8, 30 15.2, 316.8, 424.2, -110.3, 128.5,
31 15.2, 363.4, 401.0, -122.6, 144.3, 32 15.2, 398.8, 365.7, -131.2, 155.8,
33 15.2, 422.2, 319.2, -135.8, 162.5, 34 15.2, 432.7, 263.1, -136.2, 164.2,
35 15.2, 430.1, 198.9, -132.5, 161.0, 36 15.2, 415.4, 128.8, -124.8, 152.4,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD177
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 431.5, 196.7, -185.0, 143.6, 2 15.2, 434.4, 260.7, -240.7, 126.3,
3 15.2, 424.2, 316.8, -289.2, 105.2, 4 15.2, 401.0, 363.4, -328.8, 80.9,
5 15.2, 365.7, 398.8, -358.5, 54.2, 6 15.2, 319.2, 422.2, -377.2, 25.8,
7 15.2, 263.1, 432.7, -384.6, -3.4, 8 15.2, 198.9, 430.1, -380.2, -32.5,
9 15.2, 128.8, 415.4, -364.2, -60.6, 10 15.2, 196.7, 431.5, -359.4, -86.6,
11 15.2, 260.7, 434.4, -343.6, -110.4, 12 15.2, 316.8, 424.2, -317.3, -130.7,
13 15.2, 363.4, 401.0, -281.4, -147.1, 14 15.2, 398.8, 365.7, -237.0, -159.1,
15 15.2, 422.2, 319.2, -185.4, -166.2, 16 15.2, 432.7, 263.1, -128.1, -168.2,
17 15.2, 430.1, 198.9, -66.9, -165.2, 18 15.2, 415.4, 128.8, -3.7, -156.5,
19 15.2, 431.5, 196.7, -11.7, -143.6, 20 15.2, 434.4, 260.7, -20.0, -126.3,
21 15.2, 424.2, 316.8, -27.7, -105.2, 22 15.2, 401.0, 363.4, -34.5,

-80.9,
23 15.2, 365.7, 398.8, -40.3, -54.2, 24 15.2, 319.2, 422.2, -44.9, -25.8,
25 15.2, 263.1, 432.7, -48.1, 3.4, 26 15.2, 198.9, 430.1, -49.9, 32.5,
27 15.2, 128.8, 415.4, -51.2, 60.6, 28 15.2, 196.7, 431.5, -72.1, 86.6,
29 15.2, 260.7, 434.4, -90.8, 110.4, 30 15.2, 316.8, 424.2, -106.8, 130.7,
31 15.2, 363.4, 401.0, -119.6, 147.1, 32 15.2, 398.8, 365.7, -128.7, 159.1,
33 15.2, 422.2, 319.2, -133.9, 166.2, 34 15.2, 432.7, 263.1, -135.0, 168.2,
35 15.2, 430.1, 198.9, -132.0, 165.2, 36 15.2, 415.4, 128.8, -125.0, 156.5,

SOURCE ID: LD178

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 431.5, 196.7, -185.8, 147.2, 2 15.2, 434.4, 260.7, -242.2, 129.7,
3 15.2, 424.2, 316.8, -291.2, 108.3, 4 15.2, 401.0, 363.4, -331.3, 83.6,
5 15.2, 365.7, 398.8, -361.4, 56.3, 6 15.2, 319.2, 422.2, -380.5, 27.4,
7 15.2, 263.1, 432.7, -388.0, -2.4, 8 15.2, 198.9, 430.1, -383.8, -32.1,
9 15.2, 128.8, 415.4, -367.9, -60.9, 10 15.2, 196.7, 431.5, -362.9, -87.5,
11 15.2, 260.7, 434.4, -346.9, -111.8, 12 15.2, 316.8, 424.2, -320.3, -132.8,
13 15.2, 363.4, 401.0, -284.1, -149.6, 14 15.2, 398.8, 365.7, -239.2, -162.0,
15 15.2, 422.2, 319.2, -187.0, -169.4, 16 15.2, 432.7, 263.1, -129.1, -171.7,
17 15.2, 430.1, 198.9, -67.3, -168.8, 18 15.2, 415.4, 128.8, -3.5, -160.2,
19 15.2, 431.5, 196.7, -10.8, -147.2, 20 15.2, 434.4, 260.7, -18.5, -129.7,
21 15.2, 424.2, 316.8, -25.7, -108.3, 22 15.2, 401.0, 363.4, -32.0, -83.6,
23 15.2, 365.7, 398.8, -37.4, -56.3, 24 15.2, 319.2, 422.2, -41.7, -27.4,
25 15.2, 263.1, 432.7, -44.6, 2.4, 26 15.2, 198.9, 430.1, -46.3, 32.1,
27 15.2, 128.8, 415.4, -47.6, 60.9, 28 15.2, 196.7, 431.5, -68.6, 87.5,
29 15.2, 260.7, 434.4, -87.5, 111.8, 30 15.2, 316.8, 424.2, -103.8, 132.8,
31 15.2, 363.4, 401.0, -116.9, 149.6, 32 15.2, 398.8, 365.7, -126.5, 162.0,
33 15.2, 422.2, 319.2, -132.2, 169.4, 34 15.2, 432.7, 263.1, -134.0, 171.7,
35 15.2, 430.1, 198.9, -131.6, 168.8, 36 15.2, 415.4, 128.8, -125.2, 160.2,

SOURCE ID: LD179

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 256.6, 165.6, -130.2, -85.1, 2 15.2, 267.5, 199.8, -131.8, -92.1,
3 15.2, 270.3, 228.0, -129.4, -96.4, 4 15.2, 264.8, 249.2, -123.1, -97.8,
5 15.2, 251.3, 262.9, -113.0, -96.2, 6 15.2, 230.2, 268.6, -99.5,

-91.6,
7 15.2, 202.0, 266.1, -82.9, -84.3, 8 15.2, 167.8, 255.6, -63.9, -74.4,
9 15.2, 128.8, 238.0, -43.6, -62.1, 10 15.2, 165.6, 256.6, -43.2, -47.4,
11 15.2, 199.8, 267.5, -41.6, -31.9, 12 15.2, 228.0, 270.3, -38.7, -15.4,
13 15.2, 249.2, 264.8, -34.6, 1.6, 14 15.2, 262.9, 251.3, -29.5, 18.5,
15 15.2, 268.6, 230.2, -23.5, 34.8, 16 15.2, 266.1, 202.0, -16.7, 50.1,
17 15.2, 255.6, 167.8, -9.5, 63.9, 18 15.2, 238.0, 128.8, -2.3, 75.4,
19 15.2, 256.6, 165.6, -35.3, 85.1, 20 15.2, 267.5, 199.8, -68.0, 92.1,
21 15.2, 270.3, 228.0, -98.6, 96.4, 22 15.2, 264.8, 249.2, -126.2, 97.8,
23 15.2, 251.3, 262.9, -149.9, 96.2, 24 15.2, 230.2, 268.6, -169.1, 91.6,
25 15.2, 202.0, 266.1, -183.2, 84.3, 26 15.2, 167.8, 255.6, -191.7, 74.4,
27 15.2, 128.8, 238.0, -194.4, 62.1, 28 15.2, 165.6, 256.6, -213.4, 47.4,
29 15.2, 199.8, 267.5, -225.9, 31.9, 30 15.2, 228.0, 270.3, -231.6, 15.4,
31 15.2, 249.2, 264.8, -230.2, -1.6, 32 15.2, 262.9, 251.3, -221.8, -18.5,
33 15.2, 268.6, 230.2, -206.7, -34.8, 34 15.2, 266.1, 202.0, -185.3, -50.1,
35 15.2, 255.6, 167.8, -158.3, -63.9, 36 15.2, 238.0, 128.8, -126.5, -75.4,

SOURCE ID: LD180

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 256.6, 165.6, -131.0, -81.0, 2 15.2, 267.5, 199.8, -133.3, -88.3,
3 15.2, 270.3, 228.0, -131.5, -92.9, 4 15.2, 264.8, 249.2, -125.8, -94.6,
5 15.2, 251.3, 262.9, -116.2, -93.5, 6 15.2, 230.2, 268.6, -103.1, -89.6,
7 15.2, 202.0, 266.1, -86.8, -82.9, 8 15.2, 167.8, 255.6, -68.0, -73.7,
9 15.2, 128.8, 238.0, -47.7, -62.1, 10 15.2, 165.6, 256.6, -47.3, -48.2,
11 15.2, 199.8, 267.5, -45.5, -33.4, 12 15.2, 228.0, 270.3, -42.3, -17.5,
13 15.2, 249.2, 264.8, -37.8, -1.2, 14 15.2, 262.9, 251.3, -32.1, 15.3,
15 15.2, 268.6, 230.2, -25.5, 31.2, 16 15.2, 266.1, 202.0, -18.1, 46.2,
17 15.2, 255.6, 167.8, -10.2, 59.8, 18 15.2, 238.0, 128.8, -2.2, 71.3,
19 15.2, 256.6, 165.6, -34.5, 81.0, 20 15.2, 267.5, 199.8, -66.5, 88.3,
21 15.2, 270.3, 228.0, -96.5, 92.9, 22 15.2, 264.8, 249.2, -123.5, 94.6,
23 15.2, 251.3, 262.9, -146.7, 93.5, 24 15.2, 230.2, 268.6, -165.5, 89.6,
25 15.2, 202.0, 266.1, -179.3, 82.9, 26 15.2, 167.8, 255.6, -187.6, 73.7,
27 15.2, 128.8, 238.0, -190.2, 62.1, 28 15.2, 165.6, 256.6, -209.3, 48.2,
29 15.2, 199.8, 267.5, -222.0, 33.4, 30 15.2, 228.0, 270.3, -228.0, 17.5,

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43337      31   15.2,  249.2,  264.8, -227.1,    1.2,     32   15.2,  262.9,  251.3, -219.2,
           -15.3,
43338      33   15.2,  268.6,  230.2, -204.7,  -31.2,     34   15.2,  266.1,  202.0, -184.0,
           -46.2,
43339      35   15.2,  255.6,  167.8, -157.6,  -59.8,     36   15.2,  238.0,  128.8, -126.5,
           -71.3,
43340
43341   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
43342    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
43343
                                    PAGE 170
43344    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
43345
43346                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
43347
43348
43349    SOURCE ID: LD181
43350     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
43351       1   15.2,  256.6,  165.6, -131.7,  -76.8,       2   15.2,  267.5,  199.8, -134.7,
           -84.3,
43352       3   15.2,  270.3,  228.0, -133.6,  -89.2,       4   15.2,  264.8,  249.2, -128.5,
           -91.4,
43353       5   15.2,  251.3,  262.9, -119.4,  -90.8,       6   15.2,  230.2,  268.6, -106.7,
           -87.5,
43354       7   15.2,  202.0,  266.1,  -90.8,  -81.5,       8   15.2,  167.8,  255.6,  -72.1,
           -73.0,
43355       9   15.2,  128.8,  238.0,  -51.9,  -62.1,      10   15.2,  165.6,  256.6,  -51.5,
           -48.9,
43356      11   15.2,  199.8,  267.5,  -49.5,  -34.8,      12   15.2,  228.0,  270.3,  -45.9,
           -19.6,
43357      13   15.2,  249.2,  264.8,  -41.0,   -3.9,      14   15.2,  262.9,  251.3,  -34.9,
           12.0,
43358      15   15.2,  268.6,  230.2,  -27.6,   27.6,      16   15.2,  266.1,  202.0,  -19.6,
           42.3,
43359      17   15.2,  255.6,  167.8,  -10.9,   55.7,      18   15.2,  238.0,  128.8,   -2.3,
           67.0,
43360      19   15.2,  256.6,  165.6,  -33.8,   76.8,      20   15.2,  267.5,  199.8,  -65.1,
           84.3,
43361      21   15.2,  270.3,  228.0,  -94.3,   89.2,      22   15.2,  264.8,  249.2, -120.8,
           91.4,
43362      23   15.2,  251.3,  262.9, -143.5,   90.8,      24   15.2,  230.2,  268.6, -161.9,
           87.5,
43363      25   15.2,  202.0,  266.1, -175.3,   81.5,      26   15.2,  167.8,  255.6, -183.5,
           73.0,
43364      27   15.2,  128.8,  238.0, -186.0,   62.1,      28   15.2,  165.6,  256.6, -205.1,
           48.9,
43365      29   15.2,  199.8,  267.5, -218.0,   34.8,      30   15.2,  228.0,  270.3, -224.3,
           19.6,
43366      31   15.2,  249.2,  264.8, -223.8,    3.9,      32   15.2,  262.9,  251.3, -216.5,
           -12.0,
43367      33   15.2,  268.6,  230.2, -202.5,  -27.6,      34   15.2,  266.1,  202.0, -182.5,
           -42.3,
43368      35   15.2,  255.6,  167.8, -156.9,  -55.7,      36   15.2,  238.0,  128.8, -126.5,
           -67.0,
43369
43370
43371    SOURCE ID: LD182
43372     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
43373       1   15.2,  256.6,  165.6, -132.3,  -73.0,       2   15.2,  267.5,  199.8, -135.9,
           -80.6,
43374       3   15.2,  270.3,  228.0, -135.5,  -85.8,       4   15.2,  264.8,  249.2, -130.9,
```

-88.4,
5 15.2, 251.3, 262.9, -122.3, -88.2, 6 15.2, 230.2, 268.6, -110.0, -85.5,
7 15.2, 202.0, 266.1, -94.4, -80.0, 8 15.2, 167.8, 255.6, -75.9, -72.2,
9 15.2, 128.8, 238.0, -55.8, -62.0, 10 15.2, 165.6, 256.6, -55.3, -49.5,
11 15.2, 199.8, 267.5, -53.1, -36.0, 12 15.2, 228.0, 270.3, -49.3, -21.5,
13 15.2, 249.2, 264.8, -44.0, -6.2, 14 15.2, 262.9, 251.3, -37.4, 9.2,
15 15.2, 268.6, 230.2, -29.6, 24.3, 16 15.2, 266.1, 202.0, -21.0, 38.7,
17 15.2, 255.6, 167.8, -11.7, 51.9, 18 15.2, 238.0, 128.8, -2.4, 63.2,
19 15.2, 256.6, 165.6, -33.3, 73.0, 20 15.2, 267.5, 199.8, -63.9, 80.6,
21 15.2, 270.3, 228.0, -92.5, 85.8, 22 15.2, 264.8, 249.2, -118.4, 88.4,
23 15.2, 251.3, 262.9, -140.6, 88.2, 24 15.2, 230.2, 268.6, -158.6, 85.5,
25 15.2, 202.0, 266.1, -171.8, 80.0, 26 15.2, 167.8, 255.6, -179.7, 72.2,
27 15.2, 128.8, 238.0, -182.2, 62.0, 28 15.2, 165.6, 256.6, -201.4, 49.5,
29 15.2, 199.8, 267.5, -214.4, 36.0, 30 15.2, 228.0, 270.3, -221.0, 21.5,
31 15.2, 249.2, 264.8, -220.8, 6.2, 32 15.2, 262.9, 251.3, -213.9, -9.2,
33 15.2, 268.6, 230.2, -200.5, -24.3, 34 15.2, 266.1, 202.0, -181.1, -38.7,
35 15.2, 255.6, 167.8, -156.1, -51.9, 36 15.2, 238.0, 128.8, -126.4, -63.2,

SOURCE ID: LD183

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 256.6, 165.6, -132.9, -69.0, 2 15.2, 267.5, 199.8, -137.3, -76.8,
3 15.2, 270.3, 228.0, -137.4, -82.2, 4 15.2, 264.8, 249.2, -133.4, -85.2,
5 15.2, 251.3, 262.9, -125.4, -85.6, 6 15.2, 230.2, 268.6, -113.5, -83.3,
7 15.2, 202.0, 266.1, -98.2, -78.6, 8 15.2, 167.8, 255.6, -79.9, -71.4,
9 15.2, 128.8, 238.0, -59.9, -61.9, 10 15.2, 165.6, 256.6, -59.3, -50.1,
11 15.2, 199.8, 267.5, -57.0, -37.4, 12 15.2, 228.0, 270.3, -52.9, -23.4,
13 15.2, 249.2, 264.8, -47.2, -8.8, 14 15.2, 262.9, 251.3, -40.1, 6.1,
15 15.2, 268.6, 230.2, -31.8, 20.8, 16 15.2, 266.1, 202.0, -22.4, 34.9,
17 15.2, 255.6, 167.8, -12.5, 47.9, 18 15.2, 238.0, 128.8, -2.4, 59.1,
19 15.2, 256.6, 165.6, -32.6, 69.0, 20 15.2, 267.5, 199.8, -62.5, 76.8,
21 15.2, 270.3, 228.0, -90.5, 82.2, 22 15.2, 264.8, 249.2, -115.8, 85.2,
23 15.2, 251.3, 262.9, -137.5, 85.6, 24 15.2, 230.2, 268.6, -155.1, 83.3,
25 15.2, 202.0, 266.1, -167.9, 78.6, 26 15.2, 167.8, 255.6, -175.7, 71.4,
27 15.2, 128.8, 238.0, -178.1, 61.9, 28 15.2, 165.6, 256.6, -197.3, 50.1,

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43409      29   15.2,  199.8,  267.5, -210.5,   37.4,     30   15.2,  228.0,  270.3, -217.4,
           23.4,
43410      31   15.2,  249.2,  264.8, -217.6,    8.8,     32   15.2,  262.9,  251.3, -211.2,
           -6.1,
43411      33   15.2,  268.6,  230.2, -198.4,  -20.8,     34   15.2,  266.1,  202.0, -179.6,
           -34.9,
43412      35   15.2,  255.6,  167.8, -155.3,  -47.9,     36   15.2,  238.0,  128.8, -126.3,
           -59.1,
43413
43414
43415    SOURCE ID: LD184
43416     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
43417      1   15.2,  256.6,  165.6, -133.8,  -64.9,      2   15.2,  267.5,  199.8, -138.9,
           -72.9,
43418      3   15.2,  270.3,  228.0, -139.7,  -78.7,      4   15.2,  264.8,  249.2, -136.3,
           -82.1,
43419      5   15.2,  251.3,  262.9, -128.7,  -83.0,      6   15.2,  230.2,  268.6, -117.2,
           -81.4,
43420      7   15.2,  202.0,  266.1, -102.2,  -77.3,      8   15.2,  167.8,  255.6,  -84.0,
           -70.9,
43421      9   15.2,  128.8,  238.0,  -64.0,  -62.1,     10   15.2,  165.6,  256.6,  -63.4,
           -51.1,
43422     11   15.2,  199.8,  267.5,  -60.8,  -39.0,     12   15.2,  228.0,  270.3,  -56.4,
           -25.7,
43423     13   15.2,  249.2,  264.8,  -50.3,  -11.7,     14   15.2,  262.9,  251.3,  -42.6,
           2.8,
43424     15   15.2,  268.6,  230.2,  -33.7,   17.1,     16   15.2,  266.1,  202.0,  -23.7,
           30.9,
43425     17   15.2,  255.6,  167.8,  -13.0,   43.7,     18   15.2,  238.0,  128.8,   -2.2,
           54.9,
43426     19   15.2,  256.6,  165.6,  -31.7,   64.9,     20   15.2,  267.5,  199.8,  -60.9,
           72.9,
43427     21   15.2,  270.3,  228.0,  -88.3,   78.7,     22   15.2,  264.8,  249.2, -113.0,
           82.1,
43428     23   15.2,  251.3,  262.9, -134.2,   83.0,     24   15.2,  230.2,  268.6, -151.4,
           81.4,
43429     25   15.2,  202.0,  266.1, -163.9,   77.3,     26   15.2,  167.8,  255.6, -171.5,
           70.9,
43430     27   15.2,  128.8,  238.0, -173.9,   62.1,     28   15.2,  165.6,  256.6, -193.2,
           51.1,
43431     29   15.2,  199.8,  267.5, -206.7,   39.0,     30   15.2,  228.0,  270.3, -213.9,
           25.7,
43432     31   15.2,  249.2,  264.8, -214.5,   11.7,     32   15.2,  262.9,  251.3, -208.7,
           -2.8,
43433     33   15.2,  268.6,  230.2, -196.5,  -17.1,     34   15.2,  266.1,  202.0, -178.4,
           -30.9,
43434     35   15.2,  255.6,  167.8, -154.8,  -43.7,     36   15.2,  238.0,  128.8, -126.5,
           -54.9,
43435
43436    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
43437     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
43438
                                    PAGE 171
43439     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
43440
43441                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
43442
43443
43444     SOURCE ID: LD185
43445     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
43446      1   15.2,  256.6,  165.6, -135.2,  -56.9,      2   15.2,  267.5,  199.8, -141.6,
```

-65.3,
3 15.2, 270.3, 228.0, -143.8, -71.6, 4 15.2, 264.8, 249.2, -141.5, -75.9,
5 15.2, 251.3, 262.9, -134.9, -77.8, 6 15.2, 230.2, 268.6, -124.3, -77.3,
7 15.2, 202.0, 266.1, -109.8, -74.5, 8 15.2, 167.8, 255.6, -92.1, -69.5,
9 15.2, 128.8, 238.0, -72.2, -62.1, 10 15.2, 165.6, 256.6, -71.4, -52.5,
11 15.2, 199.8, 267.5, -68.5, -41.7, 12 15.2, 228.0, 270.3, -63.5, -29.8,
13 15.2, 249.2, 264.8, -56.5, -16.9, 14 15.2, 262.9, 251.3, -47.9, -3.5,
15 15.2, 268.6, 230.2, -37.8, 10.0, 16 15.2, 266.1, 202.0, -26.5, 23.2,
17 15.2, 255.6, 167.8, -14.4, 35.7, 18 15.2, 238.0, 128.8, -2.3, 46.8,
19 15.2, 256.6, 165.6, -30.3, 56.9, 20 15.2, 267.5, 199.8, -58.2, 65.3,
21 15.2, 270.3, 228.0, -84.2, 71.6, 22 15.2, 264.8, 249.2, -107.7, 75.9,
23 15.2, 251.3, 262.9, -128.0, 77.8, 24 15.2, 230.2, 268.6, -144.3, 77.3,
25 15.2, 202.0, 266.1, -156.3, 74.5, 26 15.2, 167.8, 255.6, -163.5, 69.5,
27 15.2, 128.8, 238.0, -165.8, 62.1, 28 15.2, 165.6, 256.6, -185.2, 52.5,
29 15.2, 199.8, 267.5, -199.0, 41.7, 30 15.2, 228.0, 270.3, -206.8, 29.8,
31 15.2, 249.2, 264.8, -208.3, 16.9, 32 15.2, 262.9, 251.3, -203.4, 3.5,
33 15.2, 268.6, 230.2, -192.4, -10.0, 34 15.2, 266.1, 202.0, -175.5, -23.2,
35 15.2, 255.6, 167.8, -153.3, -35.7, 36 15.2, 238.0, 128.8, -126.5, -46.8,

SOURCE ID: LD186

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 256.6, 165.6, -136.0, -52.8, 2 15.2, 267.5, 199.8, -143.1, -61.4,
3 15.2, 270.3, 228.0, -145.9, -68.1, 4 15.2, 264.8, 249.2, -144.2, -72.7,
5 15.2, 251.3, 262.9, -138.1, -75.2, 6 15.2, 230.2, 268.6, -127.9, -75.3,
7 15.2, 202.0, 266.1, -113.8, -73.2, 8 15.2, 167.8, 255.6, -96.1, -68.8,
9 15.2, 128.8, 238.0, -76.3, -62.2, 10 15.2, 165.6, 256.6, -75.5, -53.2,
11 15.2, 199.8, 267.5, -72.4, -43.2, 12 15.2, 228.0, 270.3, -67.0, -31.9,
13 15.2, 249.2, 264.8, -59.7, -19.6, 14 15.2, 262.9, 251.3, -50.5, -6.7,
15 15.2, 268.6, 230.2, -39.8, 6.4, 16 15.2, 266.1, 202.0, -27.9, 19.3,
17 15.2, 255.6, 167.8, -15.1, 31.6, 18 15.2, 238.0, 128.8, -2.2, 42.6,
19 15.2, 256.6, 165.6, -29.5, 52.8, 20 15.2, 267.5, 199.8, -56.7, 61.4,
21 15.2, 270.3, 228.0, -82.1, 68.1, 22 15.2, 264.8, 249.2, -105.0, 72.7,
23 15.2, 251.3, 262.9, -124.8, 75.2, 24 15.2, 230.2, 268.6, -140.7, 75.3,
25 15.2, 202.0, 266.1, -152.4, 73.2, 26 15.2, 167.8, 255.6, -159.4, 68.8,

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 27   15.2,  128.8,  238.0, -161.6,   62.2,     28   15.2,  165.6,  256.6, -181.1,
 53.2,
 29   15.2,  199.8,  267.5, -195.2,   43.2,     30   15.2,  228.0,  270.3, -203.2,
 31.9,
 31   15.2,  249.2,  264.8, -205.2,   19.6,     32   15.2,  262.9,  251.3, -200.8,
 6.7,
 33   15.2,  268.6,  230.2, -190.4,   -6.4,     34   15.2,  266.1,  202.0, -174.2,
 -19.3,
 35   15.2,  255.6,  167.8, -152.7,  -31.6,     36   15.2,  238.0,  128.8, -126.5,
 -42.6,


SOURCE ID: LD187
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  256.6,  165.6, -136.7,  -48.6,      2   15.2,  267.5,  199.8, -144.5,
 -57.4,
   3   15.2,  270.3,  228.0, -148.0,  -64.4,      4   15.2,  264.8,  249.2, -146.9,
 -69.5,
   5   15.2,  251.3,  262.9, -141.4,  -72.4,      6   15.2,  230.2,  268.6, -131.5,
 -73.2,
   7   15.2,  202.0,  266.1, -117.7,  -71.7,      8   15.2,  167.8,  255.6, -100.3,
 -68.0,
   9   15.2,  128.8,  238.0,  -80.6,  -62.1,     10   15.2,  165.6,  256.6,  -79.7,
 -53.9,
  11   15.2,  199.8,  267.5,  -76.3,  -44.6,     12   15.2,  228.0,  270.3,  -70.7,
 -34.0,
  13   15.2,  249.2,  264.8,  -62.9,  -22.3,     14   15.2,  262.9,  251.3,  -53.2,
 -9.9,
  15   15.2,  268.6,  230.2,  -41.9,    2.8,     16   15.2,  266.1,  202.0,  -29.3,
 15.4,
  17   15.2,  255.6,  167.8,  -15.8,   27.5,     18   15.2,  238.0,  128.8,   -2.2,
 38.4,
  19   15.2,  256.6,  165.6,  -28.8,   48.6,     20   15.2,  267.5,  199.8,  -55.3,
 57.4,
  21   15.2,  270.3,  228.0,  -80.0,   64.4,     22   15.2,  264.8,  249.2, -102.3,
 69.5,
  23   15.2,  251.3,  262.9, -121.5,   72.4,     24   15.2,  230.2,  268.6, -137.1,
 73.2,
  25   15.2,  202.0,  266.1, -148.4,   71.7,     26   15.2,  167.8,  255.6, -155.2,
 68.0,
  27   15.2,  128.8,  238.0, -157.4,   62.1,     28   15.2,  165.6,  256.6, -177.0,
 53.9,
  29   15.2,  199.8,  267.5, -191.2,   44.6,     30   15.2,  228.0,  270.3, -199.6,
 34.0,
  31   15.2,  249.2,  264.8, -201.9,   22.3,     32   15.2,  262.9,  251.3, -198.1,
 9.9,
  33   15.2,  268.6,  230.2, -188.3,   -2.8,     34   15.2,  266.1,  202.0, -172.7,
 -15.4,
  35   15.2,  255.6,  167.8, -151.9,  -27.5,     36   15.2,  238.0,  128.8, -126.5,
 -38.4,


SOURCE ID: LD188
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  256.6,  165.6, -137.3,  -44.8,      2   15.2,  267.5,  199.8, -145.8,
 -53.8,
   3   15.2,  270.3,  228.0, -149.8,  -61.0,      4   15.2,  264.8,  249.2, -149.3,
 -66.5,
   5   15.2,  251.3,  262.9, -144.2,  -69.9,      6   15.2,  230.2,  268.6, -134.8,
 -71.2,
   7   15.2,  202.0,  266.1, -121.3,  -70.3,      8   15.2,  167.8,  255.6, -104.1,
 -67.3,
   9   15.2,  128.8,  238.0,  -84.4,  -62.0,     10   15.2,  165.6,  256.6,  -83.5,
 -54.5,
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43517      11   15.2,  199.8,  267.5,  -80.0,  -45.9,     12   15.2,  228.0,  270.3,  -74.1,
           -35.8,
43518      13   15.2,  249.2,  264.8,  -65.9,  -24.7,     14   15.2,  262.9,  251.3,  -55.8,
           -12.8,
43519      15   15.2,  268.6,  230.2,  -43.9,   -0.5,     16   15.2,  266.1,  202.0,  -30.7,
           11.8,
43520      17   15.2,  255.6,  167.8,  -16.6,   23.7,     18   15.2,  238.0,  128.8,   -2.3,
           34.6,
43521      19   15.2,  256.6,  165.6,  -28.3,   44.8,     20   15.2,  267.5,  199.8,  -54.0,
           53.8,
43522      21   15.2,  270.3,  228.0,  -78.2,   61.0,     22   15.2,  264.8,  249.2,  -99.9,
           66.5,
43523      23   15.2,  251.3,  262.9, -118.7,   69.9,     24   15.2,  230.2,  268.6, -133.8,
           71.2,
43524      25   15.2,  202.0,  266.1, -144.8,   70.3,     26   15.2,  167.8,  255.6, -151.5,
           67.3,
43525      27   15.2,  128.8,  238.0, -153.6,   62.0,     28   15.2,  165.6,  256.6, -173.2,
           54.5,
43526      29   15.2,  199.8,  267.5, -187.5,   45.9,     30   15.2,  228.0,  270.3, -196.2,
           35.8,
43527      31   15.2,  249.2,  264.8, -198.9,   24.7,     32   15.2,  262.9,  251.3, -195.5,
           12.8,
43528      33   15.2,  268.6,  230.2, -186.3,    0.5,     34   15.2,  266.1,  202.0, -171.3,
           -11.8,
43529      35   15.2,  255.6,  167.8, -151.2,  -23.7,     36   15.2,  238.0,  128.8, -126.4,
           -34.6,
43530
43531  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
43532   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
43533
                                    PAGE 172
43534   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
43535
43536                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
43537
43538
43539   SOURCE ID: LD189
43540    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
43541      1   15.2,  256.6,  165.6, -137.9,  -40.8,      2   15.2,  267.5,  199.8, -147.1,
           -49.9,
43542      3   15.2,  270.3,  228.0, -151.8,  -57.5,      4   15.2,  264.8,  249.2, -151.9,
           -63.3,
43543      5   15.2,  251.3,  262.9, -147.3,  -67.2,      6   15.2,  230.2,  268.6, -138.3,
           -69.1,
43544      7   15.2,  202.0,  266.1, -125.1,  -68.8,      8   15.2,  167.8,  255.6, -108.1,
           -66.5,
43545      9   15.2,  128.8,  238.0,  -88.5,  -62.0,     10   15.2,  165.6,  256.6,  -87.5,
           -55.2,
43546     11   15.2,  199.8,  267.5,  -83.9,  -47.2,     12   15.2,  228.0,  270.3,  -77.7,
           -37.8,
43547     13   15.2,  249.2,  264.8,  -69.1,  -27.3,     14   15.2,  262.9,  251.3,  -58.5,
           -15.9,
43548     15   15.2,  268.6,  230.2,  -46.0,   -4.0,     16   15.2,  266.1,  202.0,  -32.2,
           8.0,
43549     17   15.2,  255.6,  167.8,  -17.4,   19.7,     18   15.2,  238.0,  128.8,   -2.4,
           30.5,
43550     19   15.2,  256.6,  165.6,  -27.6,   40.8,     20   15.2,  267.5,  199.8,  -52.7,
           49.9,
43551     21   15.2,  270.3,  228.0,  -76.2,   57.5,     22   15.2,  264.8,  249.2,  -97.3,
           63.3,
43552     23   15.2,  251.3,  262.9, -115.6,   67.2,     24   15.2,  230.2,  268.6, -130.3,
           69.1,
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      25   15.2,  202.0,  266.1, -141.0,   68.8,     26   15.2,  167.8,  255.6, -147.5,
     66.5,
      27   15.2,  128.8,  238.0, -149.4,   62.0,     28   15.2,  165.6,  256.6, -169.1,
     55.2,
      29   15.2,  199.8,  267.5, -183.6,   47.2,     30   15.2,  228.0,  270.3, -192.6,
     37.8,
      31   15.2,  249.2,  264.8, -195.7,   27.3,     32   15.2,  262.9,  251.3, -192.9,
     15.9,
      33   15.2,  268.6,  230.2, -184.1,    4.0,     34   15.2,  266.1,  202.0, -169.8,
     -8.0,
      35   15.2,  255.6,  167.8, -150.4,  -19.7,     36   15.2,  238.0,  128.8, -126.3,
     -30.5,


   SOURCE ID: LD190
    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
    YADJ
      1   15.2,  256.6,  165.6, -138.8,  -36.7,      2   15.2,  267.5,  199.8, -148.7,
     -46.0,
      3   15.2,  270.3,  228.0, -154.0,  -53.9,      4   15.2,  264.8,  249.2, -154.7,
     -60.2,
      5   15.2,  251.3,  262.9, -150.7,  -64.7,      6   15.2,  230.2,  268.6, -142.0,
     -67.1,
      7   15.2,  202.0,  266.1, -129.1,  -67.6,      8   15.2,  167.8,  255.6, -112.2,
     -66.0,
      9   15.2,  128.8,  238.0,  -92.7,  -62.2,     10   15.2,  165.6,  256.6,  -91.6,
     -56.1,
     11   15.2,  199.8,  267.5,  -87.7,  -48.8,     12   15.2,  228.0,  270.3,  -81.2,
     -40.0,
     13   15.2,  249.2,  264.8,  -72.2,  -30.1,     14   15.2,  262.9,  251.3,  -61.0,
     -19.2,
     15   15.2,  268.6,  230.2,  -47.9,   -7.7,     16   15.2,  266.1,  202.0,  -33.4,
      4.0,
     17   15.2,  255.6,  167.8,  -17.9,   15.5,     18   15.2,  238.0,  128.8,   -2.2,
     26.3,
     19   15.2,  256.6,  165.6,  -26.7,   36.7,     20   15.2,  267.5,  199.8,  -51.1,
     46.0,
     21   15.2,  270.3,  228.0,  -73.9,   53.9,     22   15.2,  264.8,  249.2,  -94.5,
     60.2,
     23   15.2,  251.3,  262.9, -112.2,   64.7,     24   15.2,  230.2,  268.6, -126.6,
     67.1,
     25   15.2,  202.0,  266.1, -137.0,   67.6,     26   15.2,  167.8,  255.6, -143.3,
     66.0,
     27   15.2,  128.8,  238.0, -145.3,   62.2,     28   15.2,  165.6,  256.6, -165.0,
     56.1,
     29   15.2,  199.8,  267.5, -179.8,   48.8,     30   15.2,  228.0,  270.3, -189.1,
     40.0,
     31   15.2,  249.2,  264.8, -192.6,   30.1,     32   15.2,  262.9,  251.3, -190.3,
     19.2,
     33   15.2,  268.6,  230.2, -182.2,    7.7,     34   15.2,  266.1,  202.0, -168.6,
     -4.0,
     35   15.2,  255.6,  167.8, -149.8,  -15.5,     36   15.2,  238.0,  128.8, -126.5,
     -26.3,


   SOURCE ID: LD191
    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
    YADJ
      1   15.2,  256.6,  165.6, -139.7,  -33.2,      2   15.2,  267.5,  199.8, -150.2,
     -42.7,
      3   15.2,  270.3,  228.0, -156.0,  -50.9,      4   15.2,  264.8,  249.2, -157.2,
     -57.6,
      5   15.2,  251.3,  262.9, -153.6,  -62.5,      6   15.2,  230.2,  268.6, -145.3,
     -65.5,
      7   15.2,  202.0,  266.1, -132.6,  -66.5,      8   15.2,  167.8,  255.6, -115.8,
     -65.5,
```

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43589       9   15.2,  128.8,  238.0,  -96.3,  -62.4,     10   15.2,  165.6,  256.6,  -95.1,
            -56.9,
43590      11   15.2,  199.8,  267.5,  -91.0,  -50.2,     12   15.2,  228.0,  270.3,  -84.2,
            -42.0,
43591      13   15.2,  249.2,  264.8,  -74.8,  -32.6,     14   15.2,  262.9,  251.3,  -63.2,
            -22.1,
43592      15   15.2,  268.6,  230.2,  -49.6,  -11.0,     16   15.2,  266.1,  202.0,  -34.5,
            0.5,
43593      17   15.2,  255.6,  167.8,  -18.3,   11.9,     18   15.2,  238.0,  128.8,   -2.0,
            22.7,
43594      19   15.2,  256.6,  165.6,  -25.9,   33.2,     20   15.2,  267.5,  199.8,  -49.6,
            42.7,
43595      21   15.2,  270.3,  228.0,  -71.9,   50.9,     22   15.2,  264.8,  249.2,  -92.0,
            57.6,
43596      23   15.2,  251.3,  262.9, -109.3,   62.5,     24   15.2,  230.2,  268.6, -123.3,
            65.5,
43597      25   15.2,  202.0,  266.1, -133.6,   66.5,     26   15.2,  167.8,  255.6, -139.7,
            65.5,
43598      27   15.2,  128.8,  238.0, -141.7,   62.4,     28   15.2,  165.6,  256.6, -161.5,
            56.9,
43599      29   15.2,  199.8,  267.5, -176.5,   50.2,     30   15.2,  228.0,  270.3, -186.1,
            42.0,
43600      31   15.2,  249.2,  264.8, -190.0,   32.6,     32   15.2,  262.9,  251.3, -188.2,
            22.1,
43601      33   15.2,  268.6,  230.2, -180.6,   11.0,     34   15.2,  266.1,  202.0, -167.6,
            -0.5,
43602      35   15.2,  255.6,  167.8, -149.4,  -11.9,     36   15.2,  238.0,  128.8, -126.8,
            -22.7,
43603
43604
43605    SOURCE ID: LD192
43606     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
43607       1   15.2,  256.6,  165.6, -141.2,  -22.3,      2   15.2,  267.5,  199.8, -153.6,
            -32.2,
43608       3   15.2,  270.3,  228.0, -161.2,  -41.2,      4   15.2,  264.8,  249.2, -164.0,
            -48.9,
43609       5   15.2,  251.3,  262.9, -161.8,  -55.1,      6   15.2,  230.2,  268.6, -154.6,
            -59.7,
43610       7   15.2,  202.0,  266.1, -142.8,  -62.4,      8   15.2,  167.8,  255.6, -126.6,
            -63.3,
43611       9   15.2,  128.8,  238.0, -107.3,  -62.0,     10   15.2,  165.6,  256.6, -106.0,
            -58.5,
43612      11   15.2,  199.8,  267.5, -101.5,  -53.7,     12   15.2,  228.0,  270.3,  -93.9,
            -47.2,
43613      13   15.2,  249.2,  264.8,  -83.5,  -39.4,     14   15.2,  262.9,  251.3,  -70.5,
            -30.3,
43614      15   15.2,  268.6,  230.2,  -55.4,  -20.3,     16   15.2,  266.1,  202.0,  -38.6,
            -9.7,
43615      17   15.2,  255.6,  167.8,  -20.6,    1.2,     18   15.2,  238.0,  128.8,   -2.4,
            11.7,
43616      19   15.2,  256.6,  165.6,  -24.3,   22.3,     20   15.2,  267.5,  199.8,  -46.2,
            32.2,
43617      21   15.2,  270.3,  228.0,  -66.8,   41.2,     22   15.2,  264.8,  249.2,  -85.2,
            48.9,
43618      23   15.2,  251.3,  262.9, -101.1,   55.1,     24   15.2,  230.2,  268.6, -114.0,
            59.7,
43619      25   15.2,  202.0,  266.1, -123.3,   62.4,     26   15.2,  167.8,  255.6, -129.0,
            63.3,
43620      27   15.2,  128.8,  238.0, -130.7,   62.0,     28   15.2,  165.6,  256.6, -150.6,
            58.5,
43621      29   15.2,  199.8,  267.5, -166.0,   53.7,     30   15.2,  228.0,  270.3, -176.4,
            47.2,
43622      31   15.2,  249.2,  264.8, -181.3,   39.4,     32   15.2,  262.9,  251.3, -180.8,
            30.3,
43623      33   15.2,  268.6,  230.2, -174.8,   20.3,     34   15.2,  266.1,  202.0, -163.5,
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 9.7,
35   15.2,  255.6,  167.8, -147.2,   -1.2,     36   15.2,  238.0,  128.8, -126.4,
 -11.7,

FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***


 SOURCE ID: LD193
  IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
  YADJ
   1   15.2,  256.6,  165.6, -142.0,  -18.2,      2   15.2,  267.5,  199.8, -155.0,
  -28.4,
   3   15.2,  270.3,  228.0, -163.3,  -37.7,      4   15.2,  264.8,  249.2, -166.7,
  -45.8,
   5   15.2,  251.3,  262.9, -165.0,  -52.5,      6   15.2,  230.2,  268.6, -158.2,
  -57.7,
   7   15.2,  202.0,  266.1, -146.7,  -61.1,      8   15.2,  167.8,  255.6, -130.7,
  -62.6,
   9   15.2,  128.8,  238.0, -111.4,  -62.1,     10   15.2,  165.6,  256.6, -110.1,
  -59.2,
  11   15.2,  199.8,  267.5, -105.4,  -55.1,     12   15.2,  228.0,  270.3,  -97.5,
  -49.3,
  13   15.2,  249.2,  264.8,  -86.6,  -42.1,     14   15.2,  262.9,  251.3,  -73.1,
  -33.5,
  15   15.2,  268.6,  230.2,  -57.4,  -23.9,     16   15.2,  266.1,  202.0,  -39.9,
  -13.6,
  17   15.2,  255.6,  167.8,  -21.3,   -2.9,     18   15.2,  238.0,  128.8,   -2.3,
   7.5,
  19   15.2,  256.6,  165.6,  -23.5,   18.2,     20   15.2,  267.5,  199.8,  -44.8,
  28.4,
  21   15.2,  270.3,  228.0,  -64.6,   37.7,     22   15.2,  264.8,  249.2,  -82.5,
  45.8,
  23   15.2,  251.3,  262.9,  -97.9,   52.5,     24   15.2,  230.2,  268.6, -110.4,
  57.7,
  25   15.2,  202.0,  266.1, -119.4,   61.1,     26   15.2,  167.8,  255.6, -124.9,
  62.6,
  27   15.2,  128.8,  238.0, -126.5,   62.1,     28   15.2,  165.6,  256.6, -146.6,
  59.2,
  29   15.2,  199.8,  267.5, -162.1,   55.1,     30   15.2,  228.0,  270.3, -172.8,
  49.3,
  31   15.2,  249.2,  264.8, -178.2,   42.1,     32   15.2,  262.9,  251.3, -178.2,
  33.5,
  33   15.2,  268.6,  230.2, -172.8,   23.9,     34   15.2,  266.1,  202.0, -162.1,
  13.6,
  35   15.2,  255.6,  167.8, -146.5,    2.9,     36   15.2,  238.0,  128.8, -126.5,
  -7.5,


 SOURCE ID: LD194
  IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
  YADJ
   1   15.2,  256.6,  165.6, -142.7,  -14.1,      2   15.2,  267.5,  199.8, -156.5,
  -24.4,
   3   15.2,  270.3,  228.0, -165.4,  -34.0,      4   15.2,  264.8,  249.2, -169.4,
  -42.5,
   5   15.2,  251.3,  262.9, -168.2,  -49.8,      6   15.2,  230.2,  268.6, -161.9,
  -55.5,
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43661       7   15.2,  202.0,  266.1, -150.7,  -59.6,      8   15.2,  167.8,  255.6, -134.9,
            -61.8,
43662       9   15.2,  128.8,  238.0, -115.7,  -62.0,     10   15.2,  165.6,  256.6, -114.3,
            -59.9,
43663      11   15.2,  199.8,  267.5, -109.4,  -56.5,     12   15.2,  228.0,  270.3, -101.2,
            -51.4,
43664      13   15.2,  249.2,  264.8,  -89.9,  -44.8,     14   15.2,  262.9,  251.3,  -75.9,
            -36.7,
43665      15   15.2,  268.6,  230.2,  -59.5,  -27.6,     16   15.2,  266.1,  202.0,  -41.4,
            -17.6,
43666      17   15.2,  255.6,  167.8,  -22.0,   -7.1,     18   15.2,  238.0,  128.8,   -2.3,
            3.3,
43667      19   15.2,  256.6,  165.6,  -22.8,   14.1,     20   15.2,  267.5,  199.8,  -43.3,
            24.4,
43668      21   15.2,  270.3,  228.0,  -62.5,   34.0,     22   15.2,  264.8,  249.2,  -79.8,
            42.5,
43669      23   15.2,  251.3,  262.9,  -94.7,   49.8,     24   15.2,  230.2,  268.6, -106.7,
            55.5,
43670      25   15.2,  202.0,  266.1, -115.5,   59.6,     26   15.2,  167.8,  255.6, -120.7,
            61.8,
43671      27   15.2,  128.8,  238.0, -122.3,   62.0,     28   15.2,  165.6,  256.6, -142.4,
            59.9,
43672      29   15.2,  199.8,  267.5, -158.1,   56.5,     30   15.2,  228.0,  270.3, -169.1,
            51.4,
43673      31   15.2,  249.2,  264.8, -174.9,   44.8,     32   15.2,  262.9,  251.3, -175.4,
            36.7,
43674      33   15.2,  268.6,  230.2, -170.6,   27.6,     34   15.2,  266.1,  202.0, -160.6,
            17.6,
43675      35   15.2,  255.6,  167.8, -145.7,    7.1,     36   15.2,  238.0,  128.8, -126.4,
            -3.3,
43676
43677
43678    SOURCE ID: LD195
43679     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
43680       1   15.2,  256.6,  165.6, -143.3,  -10.3,      2   15.2,  267.5,  199.8, -157.7,
            -20.8,
43681       3   15.2,  270.3,  228.0, -167.3,  -30.6,      4   15.2,  264.8,  249.2, -171.8,
            -39.5,
43682       5   15.2,  251.3,  262.9, -171.1,  -47.2,      6   15.2,  230.2,  268.6, -165.2,
            -53.5,
43683       7   15.2,  202.0,  266.1, -154.2,  -58.2,      8   15.2,  167.8,  255.6, -138.6,
            -61.1,
43684       9   15.2,  128.8,  238.0, -119.5,  -61.9,     10   15.2,  165.6,  256.6, -118.0,
            -60.5,
43685      11   15.2,  199.8,  267.5, -113.0,  -57.8,     12   15.2,  228.0,  270.3, -104.5,
            -53.3,
43686      13   15.2,  249.2,  264.8,  -92.9,  -47.2,     14   15.2,  262.9,  251.3,  -78.4,
            -39.6,
43687      15   15.2,  268.6,  230.2,  -61.5,  -30.9,     16   15.2,  266.1,  202.0,  -42.8,
            -21.2,
43688      17   15.2,  255.6,  167.8,  -22.8,  -10.8,     18   15.2,  238.0,  128.8,   -2.4,
            -0.5,
43689      19   15.2,  256.6,  165.6,  -22.3,   10.3,     20   15.2,  267.5,  199.8,  -42.1,
            20.8,
43690      21   15.2,  270.3,  228.0,  -60.7,   30.6,     22   15.2,  264.8,  249.2,  -77.5,
            39.5,
43691      23   15.2,  251.3,  262.9,  -91.8,   47.2,     24   15.2,  230.2,  268.6, -103.4,
            53.5,
43692      25   15.2,  202.0,  266.1, -111.9,   58.2,     26   15.2,  167.8,  255.6, -117.0,
            61.1,
43693      27   15.2,  128.8,  238.0, -118.5,   61.9,     28   15.2,  165.6,  256.6, -138.6,
            60.5,
43694      29   15.2,  199.8,  267.5, -154.5,   57.8,     30   15.2,  228.0,  270.3, -165.7,
            53.3,
43695      31   15.2,  249.2,  264.8, -171.9,   47.2,     32   15.2,  262.9,  251.3, -172.9,
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43733       5   15.2,  251.3,  262.9, -177.5,  -42.0,      6   15.2,  230.2,  268.6, -172.4,
            -49.5,
43734       7   15.2,  202.0,  266.1, -162.1,  -55.5,      8   15.2,  167.8,  255.6, -146.8,
            -59.8,
43735       9   15.2,  128.8,  238.0, -127.8,  -62.1,     10   15.2,  165.6,  256.6, -126.2,
            -62.1,
43736      11   15.2,  199.8,  267.5, -120.7,  -60.7,     12   15.2,  228.0,  270.3, -111.6,
            -57.5,
43737      13   15.2,  249.2,  264.8,  -99.1,  -52.6,     14   15.2,  262.9,  251.3,  -83.6,
            -46.0,
43738      15   15.2,  268.6,  230.2,  -65.6,  -38.1,     16   15.2,  266.1,  202.0,  -45.5,
            -29.0,
43739      17   15.2,  255.6,  167.8,  -24.1,  -19.0,     18   15.2,  238.0,  128.8,   -2.3,
            -8.8,
43740      19   15.2,  256.6,  165.6,  -20.7,    2.1,     20   15.2,  267.5,  199.8,  -39.2,
            13.0,
43741      21   15.2,  270.3,  228.0,  -56.5,   23.5,     22   15.2,  264.8,  249.2,  -72.0,
            33.3,
43742      23   15.2,  251.3,  262.9,  -85.4,   42.0,     24   15.2,  230.2,  268.6,  -96.2,
            49.5,
43743      25   15.2,  202.0,  266.1, -104.1,   55.5,     26   15.2,  167.8,  255.6, -108.8,
            59.8,
43744      27   15.2,  128.8,  238.0, -110.2,   62.1,     28   15.2,  165.6,  256.6, -130.5,
            62.1,
43745      29   15.2,  199.8,  267.5, -146.8,   60.7,     30   15.2,  228.0,  270.3, -158.6,
            57.5,
43746      31   15.2,  249.2,  264.8, -165.7,   52.6,     32   15.2,  262.9,  251.3, -167.7,
            46.0,
43747      33   15.2,  268.6,  230.2, -164.6,   38.1,     34   15.2,  266.1,  202.0, -156.5,
            29.0,
43748      35   15.2,  255.6,  167.8, -143.7,   19.0,     36   15.2,  238.0,  128.8, -126.4,
            8.8,
43749
43750
43751    SOURCE ID: LD198
43752     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
43753       1   15.2,  256.6,  165.6, -145.7,    1.4,      2   15.2,  267.5,  199.8, -162.1,
            -9.7,
43754       3   15.2,  270.3,  228.0, -173.5,  -20.5,      4   15.2,  264.8,  249.2, -179.7,
            -30.6,
43755       5   15.2,  251.3,  262.9, -180.4,  -39.9,      6   15.2,  230.2,  268.6, -175.6,
            -47.9,
43756       7   15.2,  202.0,  266.1, -165.5,  -54.4,      8   15.2,  167.8,  255.6, -150.4,
            -59.4,
43757       9   15.2,  128.8,  238.0, -131.4,  -62.3,     10   15.2,  165.6,  256.6, -129.7,
            -62.9,
43758      11   15.2,  199.8,  267.5, -124.1,  -62.2,     12   15.2,  228.0,  270.3, -114.7,
            -59.5,
43759      13   15.2,  249.2,  264.8, -101.8,  -55.1,     14   15.2,  262.9,  251.3,  -85.8,
            -48.9,
43760      15   15.2,  268.6,  230.2,  -67.2,  -41.3,     16   15.2,  266.1,  202.0,  -46.6,
            -32.5,
43761      17   15.2,  255.6,  167.8,  -24.5,  -22.6,     18   15.2,  238.0,  128.8,   -2.1,
            -12.4,
43762      19   15.2,  256.6,  165.6,  -19.9,   -1.4,     20   15.2,  267.5,  199.8,  -37.7,
            9.7,
43763      21   15.2,  270.3,  228.0,  -54.5,   20.5,     22   15.2,  264.8,  249.2,  -69.5,
            30.6,
43764      23   15.2,  251.3,  262.9,  -82.5,   39.9,     24   15.2,  230.2,  268.6,  -93.0,
            47.9,
43765      25   15.2,  202.0,  266.1, -100.6,   54.4,     26   15.2,  167.8,  255.6, -105.2,
            59.4,
43766      27   15.2,  128.8,  238.0, -106.5,   62.3,     28   15.2,  165.6,  256.6, -126.9,
            62.9,
43767      29   15.2,  199.8,  267.5, -143.5,   62.2,     30   15.2,  228.0,  270.3, -155.6,
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          59.5,
43768      31   15.2,  249.2,  264.8, -163.0,   55.1,     32   15.2,  262.9,  251.3, -165.5,
          48.9,
43769      33   15.2,  268.6,  230.2, -163.0,   41.3,     34   15.2,  266.1,  202.0, -155.5,
          32.5,
43770      35   15.2,  255.6,  167.8, -143.2,   22.6,     36   15.2,  238.0,  128.8, -126.7,
          12.4,
43771
43772
43773    SOURCE ID: LD199
43774     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
43775       1   15.2,  256.6,  165.6, -146.8,    9.0,      2   15.2,  267.5,  199.8, -164.4,
           -2.4,
43776       3   15.2,  270.3,  228.0, -177.1,  -13.7,      4   15.2,  264.8,  249.2, -184.4,
          -24.6,
43777       5   15.2,  251.3,  262.9, -186.1,  -34.7,      6   15.2,  230.2,  268.6, -182.1,
          -43.8,
43778       7   15.2,  202.0,  266.1, -172.6,  -51.6,      8   15.2,  167.8,  255.6, -157.9,
          -57.8,
43779       9   15.2,  128.8,  238.0, -139.1,  -62.0,     10   15.2,  165.6,  256.6, -137.3,
          -64.0,
43780      11   15.2,  199.8,  267.5, -131.4,  -64.5,     12   15.2,  228.0,  270.3, -121.4,
          -63.1,
43781      13   15.2,  249.2,  264.8, -107.8,  -59.8,     14   15.2,  262.9,  251.3,  -90.9,
          -54.6,
43782      15   15.2,  268.6,  230.2,  -71.3,  -47.8,     16   15.2,  266.1,  202.0,  -49.4,
          -39.6,
43783      17   15.2,  255.6,  167.8,  -26.1,  -30.1,     18   15.2,  238.0,  128.8,   -2.4,
          -20.1,
43784      19   15.2,  256.6,  165.6,  -18.8,   -9.0,     20   15.2,  267.5,  199.8,  -35.4,
           2.4,
43785      21   15.2,  270.3,  228.0,  -50.9,   13.7,     22   15.2,  264.8,  249.2,  -64.8,
          24.6,
43786      23   15.2,  251.3,  262.9,  -76.8,   34.7,     24   15.2,  230.2,  268.6,  -86.5,
          43.8,
43787      25   15.2,  202.0,  266.1,  -93.5,   51.6,     26   15.2,  167.8,  255.6,  -97.7,
          57.8,
43788      27   15.2,  128.8,  238.0,  -98.9,   62.0,     28   15.2,  165.6,  256.6, -119.3,
          64.0,
43789      29   15.2,  199.8,  267.5, -136.1,   64.5,     30   15.2,  228.0,  270.3, -148.8,
          63.1,
43790      31   15.2,  249.2,  264.8, -157.0,   59.8,     32   15.2,  262.9,  251.3, -160.4,
          54.6,
43791      33   15.2,  268.6,  230.2, -158.9,   47.8,     34   15.2,  266.1,  202.0, -152.6,
          39.6,
43792      35   15.2,  255.6,  167.8, -141.6,   30.1,     36   15.2,  238.0,  128.8, -126.4,
          20.1,
43793
43794
43795    SOURCE ID: LD200
43796     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
43797       1   15.2,  256.6,  165.6, -147.5,   13.1,      2   15.2,  267.5,  199.8, -165.9,
           1.5,
43798       3   15.2,  270.3,  228.0, -179.2,  -10.1,      4   15.2,  264.8,  249.2, -187.1,
          -21.4,
43799       5   15.2,  251.3,  262.9, -189.3,  -32.1,      6   15.2,  230.2,  268.6, -185.8,
          -41.8,
43800       7   15.2,  202.0,  266.1, -176.6,  -50.2,      8   15.2,  167.8,  255.6, -162.0,
          -57.1,
43801       9   15.2,  128.8,  238.0, -143.2,  -62.1,     10   15.2,  165.6,  256.6, -141.4,
          -64.8,
43802      11   15.2,  199.8,  267.5, -135.2,  -66.0,     12   15.2,  228.0,  270.3, -125.0,
          -65.2,
43803      13   15.2,  249.2,  264.8, -111.0,  -62.5,     14   15.2,  262.9,  251.3,  -93.5,
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-57.8,
15 15.2, 268.6, 230.2, -73.3, -51.4, 16 15.2, 266.1, 202.0, -50.8, -43.5,
17 15.2, 255.6, 167.8, -26.8, -34.2, 18 15.2, 238.0, 128.8, -2.3, -24.2,
19 15.2, 256.6, 165.6, -18.0, -13.1, 20 15.2, 267.5, 199.8, -33.9, -1.5,
21 15.2, 270.3, 228.0, -48.8, 10.1, 22 15.2, 264.8, 249.2, -62.1, 21.4,
23 15.2, 251.3, 262.9, -73.6, 32.1, 24 15.2, 230.2, 268.6, -82.8, 41.8,
25 15.2, 202.0, 266.1, -89.6, 50.2, 26 15.2, 167.8, 255.6, -93.6, 57.1,
27 15.2, 128.8, 238.0, -94.7, 62.1, 28 15.2, 165.6, 256.6, -115.3, 64.8,
29 15.2, 199.8, 267.5, -132.3, 66.0, 30 15.2, 228.0, 270.3, -145.3, 65.2,
31 15.2, 249.2, 264.8, -153.9, 62.5, 32 15.2, 262.9, 251.3, -157.8, 57.8,
33 15.2, 268.6, 230.2, -156.9, 51.4, 34 15.2, 266.1, 202.0, -151.2, 43.5,
35 15.2, 255.6, 167.8, -141.0, 34.2, 36 15.2, 238.0, 128.8, -126.5, 24.2,

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD201
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 256.6, 165.6, -148.2, 17.2, 2 15.2, 267.5, 199.8, -167.3, 5.5,
3 15.2, 270.3, 228.0, -181.3, -6.5, 4 15.2, 264.8, 249.2, -189.8, -18.2,
5 15.2, 251.3, 262.9, -192.5, -29.4, 6 15.2, 230.2, 268.6, -189.4, -39.6,
7 15.2, 202.0, 266.1, -180.5, -48.7, 8 15.2, 167.8, 255.6, -166.2, -56.3,
9 15.2, 128.8, 238.0, -147.5, -62.0, 10 15.2, 165.6, 256.6, -145.6, -65.5,
11 15.2, 199.8, 267.5, -139.2, -67.4, 12 15.2, 228.0, 270.3, -128.7, -67.3,
13 15.2, 249.2, 264.8, -114.2, -65.2, 14 15.2, 262.9, 251.3, -96.3, -61.1,
15 15.2, 268.6, 230.2, -75.4, -55.1, 16 15.2, 266.1, 202.0, -52.3, -47.5,
17 15.2, 255.6, 167.8, -27.6, -38.4, 18 15.2, 238.0, 128.8, -2.3, -28.5,
19 15.2, 256.6, 165.6, -17.3, -17.2, 20 15.2, 267.5, 199.8, -32.5, -5.5,
21 15.2, 270.3, 228.0, -46.6, 6.5, 22 15.2, 264.8, 249.2, -59.4, 18.2,
23 15.2, 251.3, 262.9, -70.4, 29.4, 24 15.2, 230.2, 268.6, -79.2, 39.6,
25 15.2, 202.0, 266.1, -85.6, 48.7, 26 15.2, 167.8, 255.6, -89.4, 56.3,
27 15.2, 128.8, 238.0, -90.5, 62.0, 28 15.2, 165.6, 256.6, -111.1,

65.5,
29 15.2, 199.8, 267.5, -128.3, 67.4, 30 15.2, 228.0, 270.3, -141.6, 67.3,
31 15.2, 249.2, 264.8, -150.6, 65.2, 32 15.2, 262.9, 251.3, -155.0, 61.1,
33 15.2, 268.6, 230.2, -154.7, 55.1, 34 15.2, 266.1, 202.0, -149.8, 47.5,
35 15.2, 255.6, 167.8, -140.2, 38.4, 36 15.2, 238.0, 128.8, -126.4, 28.5,

SOURCE ID: LD202

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	256.6,	165.6,	-148.8,	21.0,	2	15.2,	267.5,	199.8,	-168.5,	9.1,
3	15.2,	270.3,	228.0,	-183.2,	-3.1,	4	15.2,	264.8,	249.2,	-192.2,	-15.2,
5	15.2,	251.3,	262.9,	-195.4,	-26.8,	6	15.2,	230.2,	268.6,	-192.7,	-37.6,
7	15.2,	202.0,	266.1,	-184.1,	-47.3,	8	15.2,	167.8,	255.6,	-169.9,	-55.6,
9	15.2,	128.8,	238.0,	-151.3,	-61.9,	10	15.2,	165.6,	256.6,	-149.3,	-66.0,
11	15.2,	199.8,	267.5,	-142.9,	-68.6,	12	15.2,	228.0,	270.3,	-132.1,	-69.2,
13	15.2,	249.2,	264.8,	-117.2,	-67.6,	14	15.2,	262.9,	251.3,	-98.8,	-63.9,
15	15.2,	268.6,	230.2,	-77.4,	-58.4,	16	15.2,	266.1,	202.0,	-53.7,	-51.0,
17	15.2,	255.6,	167.8,	-28.3,	-42.1,	18	15.2,	238.0,	128.8,	-2.4,	-32.3,
19	15.2,	256.6,	165.6,	-16.7,	-21.0,	20	15.2,	267.5,	199.8,	-31.3,	-9.1,
21	15.2,	270.3,	228.0,	-44.8,	3.1,	22	15.2,	264.8,	249.2,	-57.0,	15.2,
23	15.2,	251.3,	262.9,	-67.5,	26.8,	24	15.2,	230.2,	268.6,	-75.9,	37.6,
25	15.2,	202.0,	266.1,	-82.0,	47.3,	26	15.2,	167.8,	255.6,	-85.6,	55.6,
27	15.2,	128.8,	238.0,	-86.7,	61.9,	28	15.2,	165.6,	256.6,	-107.3,	66.0,
29	15.2,	199.8,	267.5,	-124.6,	68.6,	30	15.2,	228.0,	270.3,	-138.2,	69.2,
31	15.2,	249.2,	264.8,	-147.6,	67.6,	32	15.2,	262.9,	251.3,	-152.5,	63.9,
33	15.2,	268.6,	230.2,	-152.7,	58.4,	34	15.2,	266.1,	202.0,	-148.3,	51.0,
35	15.2,	255.6,	167.8,	-139.5,	42.1,	36	15.2,	238.0,	128.8,	-126.3,	32.3,

SOURCE ID: LD203

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	256.6,	165.6,	-149.5,	25.1,	2	15.2,	267.5,	199.8,	-169.9,	13.0,
3	15.2,	270.3,	228.0,	-185.1,	0.5,	4	15.2,	264.8,	249.2,	-194.8,	-12.0,
5	15.2,	251.3,	262.9,	-198.5,	-24.1,	6	15.2,	230.2,	268.6,	-196.2,	-35.5,
7	15.2,	202.0,	266.1,	-187.9,	-45.9,	8	15.2,	167.8,	255.6,	-173.9,	-54.8,
9	15.2,	128.8,	238.0,	-155.4,	-61.9,	10	15.2,	165.6,	256.6,	-153.4,	-66.7,
11	15.2,	199.8,	267.5,	-146.7,	-70.0,	12	15.2,	228.0,	270.3,	-135.6,	

-71.1,
13 15.2, 249.2, 264.8, -120.4, -70.2, 14 15.2, 262.9, 251.3, -101.5, -67.0,
15 15.2, 268.6, 230.2, -79.5, -61.9, 16 15.2, 266.1, 202.0, -55.2, -54.9,
17 15.2, 255.6, 167.8, -29.1, -46.1, 18 15.2, 238.0, 128.8, -2.5, -36.4,
19 15.2, 256.6, 165.6, -16.1, -25.1, 20 15.2, 267.5, 199.8, -29.9, -13.0,
21 15.2, 270.3, 228.0, -42.8, -0.5, 22 15.2, 264.8, 249.2, -54.4, 12.0,
23 15.2, 251.3, 262.9, -64.4, 24.1, 24 15.2, 230.2, 268.6, -72.4, 35.5,
25 15.2, 202.0, 266.1, -78.2, 45.9, 26 15.2, 167.8, 255.6, -81.6, 54.8,
27 15.2, 128.8, 238.0, -82.6, 61.9, 28 15.2, 165.6, 256.6, -103.2, 66.7,
29 15.2, 199.8, 267.5, -120.8, 70.0, 30 15.2, 228.0, 270.3, -134.6, 71.1,
31 15.2, 249.2, 264.8, -144.4, 70.2, 32 15.2, 262.9, 251.3, -149.8, 67.0,
33 15.2, 268.6, 230.2, -150.6, 61.9, 34 15.2, 266.1, 202.0, -146.9, 54.9,
35 15.2, 255.6, 167.8, -138.7, 46.1, 36 15.2, 238.0, 128.8, -126.2, 36.4,

SOURCE ID: LD204

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 256.6, 165.6, -150.4, 29.2, 2 15.2, 267.5, 199.8, -171.5, 16.8,
3 15.2, 270.3, 228.0, -187.4, 4.0, 4 15.2, 264.8, 249.2, -197.6, -8.9,
5 15.2, 251.3, 262.9, -201.8, -21.6, 6 15.2, 230.2, 268.6, -199.9, -33.6,
7 15.2, 202.0, 266.1, -191.9, -44.6, 8 15.2, 167.8, 255.6, -178.1, -54.2,
9 15.2, 128.8, 238.0, -159.6, -62.1, 10 15.2, 165.6, 256.6, -157.5, -67.6,
11 15.2, 199.8, 267.5, -150.6, -71.6, 12 15.2, 228.0, 270.3, -139.2, -73.4,
13 15.2, 249.2, 264.8, -123.5, -73.0, 14 15.2, 262.9, 251.3, -104.1, -70.4,
15 15.2, 268.6, 230.2, -81.5, -65.6, 16 15.2, 266.1, 202.0, -56.4, -58.8,
17 15.2, 255.6, 167.8, -29.6, -50.3, 18 15.2, 238.0, 128.8, -2.3, -40.6,
19 15.2, 256.6, 165.6, -15.2, -29.2, 20 15.2, 267.5, 199.8, -28.3, -16.8,
21 15.2, 270.3, 228.0, -40.6, -4.0, 22 15.2, 264.8, 249.2, -51.6, 8.9,
23 15.2, 251.3, 262.9, -61.1, 21.6, 24 15.2, 230.2, 268.6, -68.7, 33.6,
25 15.2, 202.0, 266.1, -74.2, 44.6, 26 15.2, 167.8, 255.6, -77.5, 54.2,
27 15.2, 128.8, 238.0, -78.4, 62.1, 28 15.2, 165.6, 256.6, -99.2, 67.6,
29 15.2, 199.8, 267.5, -116.9, 71.6, 30 15.2, 228.0, 270.3, -131.1, 73.4,
31 15.2, 249.2, 264.8, -141.3, 73.0, 32 15.2, 262.9, 251.3, -147.2, 70.4,
33 15.2, 268.6, 230.2, -148.7, 65.6, 34 15.2, 266.1, 202.0, -145.6, 58.8,
35 15.2, 255.6, 167.8, -138.1, 50.3, 36 15.2, 238.0, 128.8, -126.4, 40.6,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD205

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	256.6,	165.6,	-151.2,	32.7,	2	15.2,	267.5,	199.8,	-172.9,	20.2,
3	15.2,	270.3,	228.0,	-189.4,	7.0,	4	15.2,	264.8,	249.2,	-200.1,	-6.3,
5	15.2,	251.3,	262.9,	-204.7,	-19.4,	6	15.2,	230.2,	268.6,	-203.1,	-32.0,
7	15.2,	202.0,	266.1,	-195.4,	-43.6,	8	15.2,	167.8,	255.6,	-181.7,	-53.8,
9	15.2,	128.8,	238.0,	-163.2,	-62.3,	10	15.2,	165.6,	256.6,	-161.0,	-68.4,
11	15.2,	199.8,	267.5,	-153.9,	-73.0,	12	15.2,	228.0,	270.3,	-142.2,	-75.4,
13	15.2,	249.2,	264.8,	-126.1,	-75.5,	14	15.2,	262.9,	251.3,	-106.2,	-73.3,
15	15.2,	268.6,	230.2,	-83.1,	-68.8,	16	15.2,	266.1,	202.0,	-57.4,	-62.3,
17	15.2,	255.6,	167.8,	-30.0,	-53.9,	18	15.2,	238.0,	128.8,	-2.1,	-44.2,
19	15.2,	256.6,	165.6,	-14.3,	-32.7,	20	15.2,	267.5,	199.8,	-26.9,	-20.2,
21	15.2,	270.3,	228.0,	-38.6,	-7.0,	22	15.2,	264.8,	249.2,	-49.1,	6.3,
23	15.2,	251.3,	262.9,	-58.2,	19.4,	24	15.2,	230.2,	268.6,	-65.5,	32.0,
25	15.2,	202.0,	266.1,	-70.7,	43.6,	26	15.2,	167.8,	255.6,	-73.9,	53.8,
27	15.2,	128.8,	238.0,	-74.8,	62.3,	28	15.2,	165.6,	256.6,	-95.6,	68.4,
29	15.2,	199.8,	267.5,	-113.6,	73.0,	30	15.2,	228.0,	270.3,	-128.1,	75.4,
31	15.2,	249.2,	264.8,	-138.7,	75.5,	32	15.2,	262.9,	251.3,	-145.1,	73.3,
33	15.2,	268.6,	230.2,	-147.1,	68.8,	34	15.2,	266.1,	202.0,	-144.6,	62.3,
35	15.2,	255.6,	167.8,	-137.7,	53.9,	36	15.2,	238.0,	128.8,	-126.7,	44.2,

SOURCE ID: LD206

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	256.6,	165.6,	-152.3,	39.8,	2	15.2,	267.5,	199.8,	-175.2,	27.0,
3	15.2,	270.3,	228.0,	-192.8,	13.4,	4	15.2,	264.8,	249.2,	-204.6,	-0.7,
5	15.2,	251.3,	262.9,	-210.1,	-14.7,	6	15.2,	230.2,	268.6,	-209.3,	-28.2,
7	15.2,	202.0,	266.1,	-202.1,	-40.9,	8	15.2,	167.8,	255.6,	-188.7,	-52.4,
9	15.2,	128.8,	238.0,	-170.4,	-62.1,	10	15.2,	165.6,	256.6,	-168.1,	

-69.5,
11 15.2, 199.8, 267.5, -160.7, -75.3, 12 15.2, 228.0, 270.3, -148.5, -78.8,
13 15.2, 249.2, 264.8, -131.7, -80.0, 14 15.2, 262.9, 251.3, -111.0, -78.7,
15 15.2, 268.6, 230.2, -86.8, -75.0, 16 15.2, 266.1, 202.0, -60.1, -69.0,
17 15.2, 255.6, 167.8, -31.5, -60.9, 18 15.2, 238.0, 128.8, -2.3, -51.4,
19 15.2, 256.6, 165.6, -13.3, -39.8, 20 15.2, 267.5, 199.8, -24.6, -27.0,
21 15.2, 270.3, 228.0, -35.1, -13.4, 22 15.2, 264.8, 249.2, -44.6, 0.7,
23 15.2, 251.3, 262.9, -52.8, 14.7, 24 15.2, 230.2, 268.6, -59.3, 28.2,
25 15.2, 202.0, 266.1, -64.1, 40.9, 26 15.2, 167.8, 255.6, -66.8, 52.4,
27 15.2, 128.8, 238.0, -67.6, 62.1, 28 15.2, 165.6, 256.6, -88.5, 69.5,
29 15.2, 199.8, 267.5, -106.8, 75.3, 30 15.2, 228.0, 270.3, -121.8, 78.8,
31 15.2, 249.2, 264.8, -133.1, 80.0, 32 15.2, 262.9, 251.3, -140.3, 78.7,
33 15.2, 268.6, 230.2, -143.3, 75.0, 34 15.2, 266.1, 202.0, -142.0, 69.0,
35 15.2, 255.6, 167.8, -136.3, 60.9, 36 15.2, 238.0, 128.8, -126.5, 51.4,

SOURCE ID: LD207

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 256.6, 165.6, -153.1, 43.8, 2 15.2, 267.5, 199.8, -176.7, 30.8,
3 15.2, 270.3, 228.0, -195.0, 16.9, 4 15.2, 264.8, 249.2, -207.3, 2.4,
5 15.2, 251.3, 262.9, -213.3, -12.1, 6 15.2, 230.2, 268.6, -212.9, -26.2,
7 15.2, 202.0, 266.1, -206.0, -39.6, 8 15.2, 167.8, 255.6, -192.8, -51.8,
9 15.2, 128.8, 238.0, -174.5, -62.2, 10 15.2, 165.6, 256.6, -172.2, -70.3,
11 15.2, 199.8, 267.5, -164.6, -76.8, 12 15.2, 228.0, 270.3, -152.0, -81.0,
13 15.2, 249.2, 264.8, -134.9, -82.7, 14 15.2, 262.9, 251.3, -113.6, -81.9,
15 15.2, 268.6, 230.2, -88.8, -78.6, 16 15.2, 266.1, 202.0, -61.4, -72.9,
17 15.2, 255.6, 167.8, -32.1, -65.0, 18 15.2, 238.0, 128.8, -2.2, -55.5,
19 15.2, 256.6, 165.6, -12.5, -43.8, 20 15.2, 267.5, 199.8, -23.1, -30.8,
21 15.2, 270.3, 228.0, -33.0, -16.9, 22 15.2, 264.8, 249.2, -41.9, -2.4,
23 15.2, 251.3, 262.9, -49.6, 12.1, 24 15.2, 230.2, 268.6, -55.7, 26.2,
25 15.2, 202.0, 266.1, -60.1, 39.6, 26 15.2, 167.8, 255.6, -62.8, 51.8,
27 15.2, 128.8, 238.0, -63.5, 62.2, 28 15.2, 165.6, 256.6, -84.5, 70.3,
29 15.2, 199.8, 267.5, -102.9, 76.8, 30 15.2, 228.0, 270.3, -118.2, 81.0,
31 15.2, 249.2, 264.8, -130.0, 82.7, 32 15.2, 262.9, 251.3, -137.7, 81.9,
33 15.2, 268.6, 230.2, -141.3, 78.6, 34 15.2, 266.1, 202.0, -140.6, 72.9,

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43982      35   15.2,  255.6,  167.8, -135.7,   65.0,     36   15.2,  238.0,  128.8, -126.5,
           55.5,
43983
43984
43985    SOURCE ID: LD208
43986     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
43987       1   15.2,  256.6,  165.6, -153.8,   48.0,      2   15.2,  267.5,  199.8, -178.1,
           34.8,
43988       3   15.2,  270.3,  228.0, -197.1,   20.6,      4   15.2,  264.8,  249.2, -210.0,
            5.7,
43989       5   15.2,  251.3,  262.9, -216.6,   -9.3,      6   15.2,  230.2,  268.6, -216.5,
           -24.1,
43990       7   15.2,  202.0,  266.1, -210.0,  -38.1,      8   15.2,  167.8,  255.6, -197.0,
           -51.0,
43991       9   15.2,  128.8,  238.0, -178.7,  -62.1,     10   15.2,  165.6,  256.6, -176.3,
           -71.0,
43992      11   15.2,  199.8,  267.5, -168.6,  -78.2,     12   15.2,  228.0,  270.3, -155.7,
           -83.1,
43993      13   15.2,  249.2,  264.8, -138.1,  -85.4,     14   15.2,  262.9,  251.3, -116.3,
           -85.1,
43994      15   15.2,  268.6,  230.2,  -91.0,  -82.2,     16   15.2,  266.1,  202.0,  -62.9,
           -76.9,
43995      17   15.2,  255.6,  167.8,  -32.9,  -69.2,     18   15.2,  238.0,  128.8,   -2.2,
           -59.8,
43996      19   15.2,  256.6,  165.6,  -11.8,  -48.0,     20   15.2,  267.5,  199.8,  -21.7,
           -34.8,
43997      21   15.2,  270.3,  228.0,  -30.9,  -20.6,     22   15.2,  264.8,  249.2,  -39.2,
            -5.7,
43998      23   15.2,  251.3,  262.9,  -46.3,    9.3,     24   15.2,  230.2,  268.6,  -52.0,
            24.1,
43999      25   15.2,  202.0,  266.1,  -56.2,   38.1,     26   15.2,  167.8,  255.6,  -58.6,
            51.0,
44000      27   15.2,  128.8,  238.0,  -59.2,   62.1,     28   15.2,  165.6,  256.6,  -80.3,
            71.0,
44001      29   15.2,  199.8,  267.5,  -98.9,   78.2,     30   15.2,  228.0,  270.3, -114.5,
            83.1,
44002      31   15.2,  249.2,  264.8, -126.7,   85.4,     32   15.2,  262.9,  251.3, -135.0,
            85.1,
44003      33   15.2,  268.6,  230.2, -139.2,   82.2,     34   15.2,  266.1,  202.0, -139.1,
            76.9,
44004      35   15.2,  255.6,  167.8, -134.9,   69.2,     36   15.2,  238.0,  128.8, -126.5,
            59.8,
44005
44006    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
44007     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
44008
                                      PAGE 177
44009     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
44010
44011                                            *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
44012
44013
44014    SOURCE ID: LD209
44015     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
44016       1   15.2,  256.6,  165.6, -154.3,   51.8,      2   15.2,  267.5,  199.8, -179.3,
           38.5,
44017       3   15.2,  270.3,  228.0, -198.9,   24.0,      4   15.2,  264.8,  249.2, -212.4,
            8.7,
44018       5   15.2,  251.3,  262.9, -219.4,   -6.8,      6   15.2,  230.2,  268.6, -219.8,
           -22.1,
44019       7   15.2,  202.0,  266.1, -213.5,  -36.7,      8   15.2,  167.8,  255.6, -200.7,
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-50.2,
9 15.2, 128.8, 238.0, -182.6, -62.0, 10 15.2, 165.6, 256.6, -180.1, -71.6,
11 15.2, 199.8, 267.5, -172.2, -79.4, 12 15.2, 228.0, 270.3, -159.1, -84.9,
13 15.2, 249.2, 264.8, -141.1, -87.8, 14 15.2, 262.9, 251.3, -118.9, -88.0,
15 15.2, 268.6, 230.2, -93.0, -85.5, 16 15.2, 266.1, 202.0, -64.3, -80.5,
17 15.2, 255.6, 167.8, -33.6, -73.0, 18 15.2, 238.0, 128.8, -2.3, -63.6,
19 15.2, 256.6, 165.6, -11.2, -51.8, 20 15.2, 267.5, 199.8, -20.5, -38.5,
21 15.2, 270.3, 228.0, -29.1, -24.0, 22 15.2, 264.8, 249.2, -36.8, -8.7,
23 15.2, 251.3, 262.9, -43.5, 6.8, 24 15.2, 230.2, 268.6, -48.8, 22.1,
25 15.2, 202.0, 266.1, -52.6, 36.7, 26 15.2, 167.8, 255.6, -54.8, 50.2,
27 15.2, 128.8, 238.0, -55.4, 62.0, 28 15.2, 165.6, 256.6, -76.5, 71.6,
29 15.2, 199.8, 267.5, -95.3, 79.4, 30 15.2, 228.0, 270.3, -111.2, 84.9,
31 15.2, 249.2, 264.8, -123.7, 87.8, 32 15.2, 262.9, 251.3, -132.5, 88.0,
33 15.2, 268.6, 230.2, -137.2, 85.5, 34 15.2, 266.1, 202.0, -137.7, 80.5,
35 15.2, 255.6, 167.8, -134.1, 73.0, 36 15.2, 238.0, 128.8, -126.4, 63.6,

SOURCE ID: LD210

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 256.6, 165.6, -155.0, 55.9, 2 15.2, 267.5, 199.8, -180.7, 42.4,
3 15.2, 270.3, 228.0, -200.9, 27.6, 4 15.2, 264.8, 249.2, -215.0, 11.9,
5 15.2, 251.3, 262.9, -222.5, -4.1, 6 15.2, 230.2, 268.6, -223.3, -20.0,
7 15.2, 202.0, 266.1, -217.4, -35.2, 8 15.2, 167.8, 255.6, -204.8, -49.4,
9 15.2, 128.8, 238.0, -186.7, -62.0, 10 15.2, 165.6, 256.6, -184.2, -72.2,
11 15.2, 199.8, 267.5, -176.1, -80.8, 12 15.2, 228.0, 270.3, -162.7, -86.9,
13 15.2, 249.2, 264.8, -144.3, -90.3, 14 15.2, 262.9, 251.3, -121.6, -91.1,
15 15.2, 268.6, 230.2, -95.1, -89.0, 16 15.2, 266.1, 202.0, -65.8, -84.3,
17 15.2, 255.6, 167.8, -34.4, -77.0, 18 15.2, 238.0, 128.8, -2.4, -67.7,
19 15.2, 256.6, 165.6, -10.6, -55.9, 20 15.2, 267.5, 199.8, -19.1, -42.4,
21 15.2, 270.3, 228.0, -27.1, -27.6, 22 15.2, 264.8, 249.2, -34.3, -11.9,
23 15.2, 251.3, 262.9, -40.4, 4.1, 24 15.2, 230.2, 268.6, -45.2, 20.0,
25 15.2, 202.0, 266.1, -48.8, 35.2, 26 15.2, 167.8, 255.6, -50.8, 49.4,
27 15.2, 128.8, 238.0, -51.3, 62.0, 28 15.2, 165.6, 256.6, -72.4, 72.2,
29 15.2, 199.8, 267.5, -91.4, 80.8, 30 15.2, 228.0, 270.3, -107.6, 86.9,
31 15.2, 249.2, 264.8, -120.5, 90.3, 32 15.2, 262.9, 251.3, -129.8, 91.1,

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 33   15.2,  268.6,  230.2, -135.1,   89.0,     34   15.2,  266.1,  202.0, -136.3,
  84.3,
 35   15.2,  255.6,  167.8, -133.3,   77.0,     36   15.2,  238.0,  128.8, -126.3,
  67.7,


SOURCE ID: LD211
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  256.6,  165.6, -155.9,   59.9,      2   15.2,  267.5,  199.8, -182.3,
  46.2,
   3   15.2,  270.3,  228.0, -203.1,   31.1,      4   15.2,  264.8,  249.2, -217.8,
  15.0,
   5   15.2,  251.3,  262.9, -225.9,   -1.6,      6   15.2,  230.2,  268.6, -227.0,
  -18.1,
   7   15.2,  202.0,  266.1, -221.3,  -34.0,      8   15.2,  167.8,  255.6, -208.9,
  -48.9,
   9   15.2,  128.8,  238.0, -190.8,  -62.2,     10   15.2,  165.6,  256.6, -188.3,
  -73.1,
  11   15.2,  199.8,  267.5, -180.0,  -82.4,     12   15.2,  228.0,  270.3, -166.2,
  -89.1,
  13   15.2,  249.2,  264.8, -147.4,  -93.2,     14   15.2,  262.9,  251.3, -124.1,
  -94.4,
  15   15.2,  268.6,  230.2,  -97.0,  -92.8,     16   15.2,  266.1,  202.0,  -67.0,
  -88.3,
  17   15.2,  255.6,  167.8,  -35.0,  -81.1,     18   15.2,  238.0,  128.8,   -2.2,
  -71.9,
  19   15.2,  256.6,  165.6,   -9.7,  -59.9,     20   15.2,  267.5,  199.8,  -17.5,
  -46.2,
  21   15.2,  270.3,  228.0,  -24.9,  -31.1,     22   15.2,  264.8,  249.2,  -31.4,
  -15.0,
  23   15.2,  251.3,  262.9,  -37.0,    1.6,     24   15.2,  230.2,  268.6,  -41.5,
  18.1,
  25   15.2,  202.0,  266.1,  -44.8,   34.0,     26   15.2,  167.8,  255.6,  -46.6,
  48.9,
  27   15.2,  128.8,  238.0,  -47.1,   62.2,     28   15.2,  165.6,  256.6,  -68.4,
  73.1,
  29   15.2,  199.8,  267.5,  -87.5,   82.4,     30   15.2,  228.0,  270.3, -104.1,
  89.1,
  31   15.2,  249.2,  264.8, -117.4,   93.2,     32   15.2,  262.9,  251.3, -127.2,
  94.4,
  33   15.2,  268.6,  230.2, -133.1,   92.8,     34   15.2,  266.1,  202.0, -135.0,
  88.3,
  35   15.2,  255.6,  167.8, -132.8,   81.1,     36   15.2,  238.0,  128.8, -126.5,
  71.9,


SOURCE ID: LD212
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  256.6,  165.6, -156.7,   63.5,      2   15.2,  267.5,  199.8, -183.7,
  49.5,
   3   15.2,  270.3,  228.0, -205.1,   34.1,      4   15.2,  264.8,  249.2, -220.3,
  17.6,
   5   15.2,  251.3,  262.9, -228.8,    0.6,      6   15.2,  230.2,  268.6, -230.3,
  -16.4,
   7   15.2,  202.0,  266.1, -224.8,  -33.0,      8   15.2,  167.8,  255.6, -212.5,
  -48.5,
   9   15.2,  128.8,  238.0, -194.5,  -62.4,     10   15.2,  165.6,  256.6, -191.8,
  -74.0,
  11   15.2,  199.8,  267.5, -183.3,  -83.8,     12   15.2,  228.0,  270.3, -169.2,
  -91.1,
  13   15.2,  249.2,  264.8, -150.0,  -95.7,     14   15.2,  262.9,  251.3, -126.2,
  -97.3,
  15   15.2,  268.6,  230.2,  -98.6,  -96.0,     16   15.2,  266.1,  202.0,  -68.0,
  -91.8,
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44090      17   15.2,  255.6,  167.8,  -35.4,  -84.7,     18   15.2,  238.0,  128.8,   -2.0,
           -75.5,
44091      19   15.2,  256.6,  165.6,   -8.8,  -63.5,     20   15.2,  267.5,  199.8,  -16.1,
           -49.5,
44092      21   15.2,  270.3,  228.0,  -22.9,  -34.1,     22   15.2,  264.8,  249.2,  -28.9,
           -17.6,
44093      23   15.2,  251.3,  262.9,  -34.1,   -0.6,     24   15.2,  230.2,  268.6,  -38.3,
           16.4,
44094      25   15.2,  202.0,  266.1,  -41.3,   33.0,     26   15.2,  167.8,  255.6,  -43.0,
           48.5,
44095      27   15.2,  128.8,  238.0,  -43.5,   62.4,     28   15.2,  165.6,  256.6,  -64.8,
           74.0,
44096      29   15.2,  199.8,  267.5,  -84.2,   83.8,     30   15.2,  228.0,  270.3, -101.0,
           91.1,
44097      31   15.2,  249.2,  264.8, -114.8,   95.7,     32   15.2,  262.9,  251.3, -125.1,
           97.3,
44098      33   15.2,  268.6,  230.2, -131.5,   96.0,     34   15.2,  266.1,  202.0, -134.0,
           91.8,
44099      35   15.2,  255.6,  167.8, -132.4,   84.7,     36   15.2,  238.0,  128.8, -126.8,
           75.5,
44100
44101  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
44102   *** AERMET - VERSION  22112 ***
        ***                                                                        ***
        18:03:31
44103
                                    PAGE 178
44104   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
44105
44106                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
44107
44108
44109   SOURCE ID: LD213
44110    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
44111      1   15.2,  256.6,  165.6, -139.7,  -30.1,      2   15.2,  267.5,  199.8, -150.7,
           -39.6,
44112      3   15.2,  270.3,  228.0, -157.1,  -48.0,      4   15.2,  264.8,  249.2, -158.8,
           -54.9,
44113      5   15.2,  251.3,  262.9, -155.6,  -60.1,      6   15.2,  230.2,  268.6, -147.7,
           -63.5,
44114      7   15.2,  202.0,  266.1, -135.3,  -65.0,      8   15.2,  167.8,  255.6, -118.8,
           -64.5,
44115      9   15.2,  128.8,  238.0,  -99.4,  -61.8,     10   15.2,  165.6,  256.6,  -98.3,
           -56.9,
44116     11   15.2,  199.8,  267.5,  -94.1,  -50.8,     12   15.2,  228.0,  270.3,  -87.2,
           -43.1,
44117     13   15.2,  249.2,  264.8,  -77.5,  -34.1,     14   15.2,  262.9,  251.3,  -65.6,
           -24.1,
44118     15   15.2,  268.6,  230.2,  -51.6,  -13.4,     16   15.2,  266.1,  202.0,  -36.0,
           -2.2,
44119     17   15.2,  255.6,  167.8,  -19.4,    9.0,     18   15.2,  238.0,  128.8,   -2.5,
           19.6,
44120     19   15.2,  256.6,  165.6,  -25.9,   30.1,     20   15.2,  267.5,  199.8,  -49.1,
           39.6,
44121     21   15.2,  270.3,  228.0,  -70.9,   48.0,     22   15.2,  264.8,  249.2,  -90.5,
           54.9,
44122     23   15.2,  251.3,  262.9, -107.3,   60.1,     24   15.2,  230.2,  268.6, -120.9,
           63.5,
44123     25   15.2,  202.0,  266.1, -130.8,   65.0,     26   15.2,  167.8,  255.6, -136.8,
           64.5,
44124     27   15.2,  128.8,  238.0, -138.6,   61.8,     28   15.2,  165.6,  256.6, -158.4,
           56.9,
44125     29   15.2,  199.8,  267.5, -173.4,   50.8,     30   15.2,  228.0,  270.3, -183.1,
           43.1,
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 31   15.2,  249.2,  264.8, -187.3,   34.1,     32   15.2,  262.9,  251.3, -185.8,
  24.1,
 33   15.2,  268.6,  230.2, -178.6,   13.4,     34   15.2,  266.1,  202.0, -166.0,
  2.2,
 35   15.2,  255.6,  167.8, -148.4,   -9.0,     36   15.2,  238.0,  128.8, -126.2,
  -19.6,


SOURCE ID: LD214
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  334.0,  181.1, -132.3, -119.9,      2   15.2,  341.4,  228.7, -134.7,
  -125.3,
  3   15.2,  338.3,  269.3, -133.0, -127.0,      4   15.2,  325.0,  301.8, -127.2,
  -124.8,
  5   15.2,  301.8,  325.1, -117.6, -118.8,      6   15.2,  269.5,  338.5, -104.4,
  -109.1,
  7   15.2,  228.9,  341.6,  -88.0,  -96.2,      8   15.2,  181.4,  334.3,  -69.0,
  -80.4,
  9   15.2,  128.4,  316.9,  -47.8,  -62.1,     10   15.2,  181.1,  334.0,  -47.1,
  -41.7,
 11   15.2,  228.7,  341.4,  -45.3,  -20.3,     12   15.2,  269.3,  338.3,  -42.2,
  1.7,
 13   15.2,  301.8,  325.0,  -37.8,   23.7,     14   15.2,  325.1,  301.8,  -32.2,
  44.9,
 15   15.2,  338.5,  269.5,  -25.6,   64.8,     16   15.2,  341.6,  228.9,  -18.2,
  82.8,
 17   15.2,  334.3,  181.4,  -10.3,   98.2,     18   15.2,  316.9,  128.4,   -2.1,
  110.6,
 19   15.2,  334.0,  181.1,  -48.8,  119.9,     20   15.2,  341.4,  228.7,  -94.0,
  125.3,
 21   15.2,  338.3,  269.3, -136.4,  127.0,     22   15.2,  325.0,  301.8, -174.6,
  124.8,
 23   15.2,  301.8,  325.1, -207.5,  118.8,     24   15.2,  269.5,  338.5, -234.1,
  109.1,
 25   15.2,  228.9,  341.6, -253.6,   96.2,     26   15.2,  181.4,  334.3, -265.3,
  80.4,
 27   15.2,  128.4,  316.9, -269.1,   62.1,     28   15.2,  181.1,  334.0, -286.9,
  41.7,
 29   15.2,  228.7,  341.4, -296.0,   20.3,     30   15.2,  269.3,  338.3, -296.2,
  -1.7,
 31   15.2,  301.8,  325.0, -287.3,  -23.7,     32   15.2,  325.1,  301.8, -269.7,
  -44.9,
 33   15.2,  338.5,  269.5, -243.9,  -64.8,     34   15.2,  341.6,  228.9, -210.7,
  -82.8,
 35   15.2,  334.3,  181.4, -171.1,  -98.2,     36   15.2,  316.9,  128.4, -126.3,
  -110.6,


SOURCE ID: LD215
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  334.0,  181.1, -133.1, -115.8,      2   15.2,  341.4,  228.7, -136.2,
  -121.5,
  3   15.2,  338.3,  269.3, -135.1, -123.4,      4   15.2,  325.0,  301.8, -129.9,
  -121.6,
  5   15.2,  301.8,  325.1, -120.8, -116.1,      6   15.2,  269.5,  338.5, -108.0,
  -107.1,
  7   15.2,  228.9,  341.6,  -91.9,  -94.9,      8   15.2,  181.4,  334.3,  -73.1,
  -79.7,
  9   15.2,  128.4,  316.9,  -52.0,  -62.1,     10   15.2,  181.1,  334.0,  -51.2,
  -42.5,
 11   15.2,  228.7,  341.4,  -49.2,  -21.8,     12   15.2,  269.3,  338.3,  -45.7,
  -0.4,
 13   15.2,  301.8,  325.0,  -40.9,   21.0,     14   15.2,  325.1,  301.8,  -34.8,
  41.7,
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44162      15   15.2,  338.5,  269.5,  -27.6,   61.2,     16   15.2,  341.6,  228.9,  -19.6,
           78.8,
44163      17   15.2,  334.3,  181.4,  -11.0,   94.1,     18   15.2,  316.9,  128.4,   -2.1,
           106.5,
44164      19   15.2,  334.0,  181.1,  -48.0,  115.8,     20   15.2,  341.4,  228.7,  -92.5,
           121.5,
44165      21   15.2,  338.3,  269.3, -134.2,  123.4,     22   15.2,  325.0,  301.8, -171.9,
           121.6,
44166      23   15.2,  301.8,  325.1, -204.3,  116.1,     24   15.2,  269.5,  338.5, -230.5,
           107.1,
44167      25   15.2,  228.9,  341.6, -249.7,   94.9,     26   15.2,  181.4,  334.3, -261.2,
           79.7,
44168      27   15.2,  128.4,  316.9, -264.9,   62.1,     28   15.2,  181.1,  334.0, -282.8,
           42.5,
44169      29   15.2,  228.7,  341.4, -292.2,   21.8,     30   15.2,  269.3,  338.3, -292.6,
           0.4,
44170      31   15.2,  301.8,  325.0, -284.2,  -21.0,     32   15.2,  325.1,  301.8, -267.1,
           -41.7,
44171      33   15.2,  338.5,  269.5, -241.9,  -61.2,     34   15.2,  341.6,  228.9, -209.3,
           -78.8,
44172      35   15.2,  334.3,  181.4, -170.4,  -94.1,     36   15.2,  316.9,  128.4, -126.3,
           -106.5,
44173
44174
44175    SOURCE ID: LD216
44176     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
44177       1   15.2,  334.0,  181.1, -133.8, -111.6,       2   15.2,  341.4,  228.7, -137.6,
           -117.5,
44178       3   15.2,  338.3,  269.3, -137.2, -119.7,       4   15.2,  325.0,  301.8, -132.6,
           -118.4,
44179       5   15.2,  301.8,  325.1, -124.0, -113.4,       6   15.2,  269.5,  338.5, -111.7,
           -105.0,
44180       7   15.2,  228.9,  341.6,  -95.9,  -93.4,       8   15.2,  181.4,  334.3,  -77.2,
           -79.0,
44181       9   15.2,  128.4,  316.9,  -56.2,  -62.1,      10   15.2,  181.1,  334.0,  -55.4,
           -43.2,
44182      11   15.2,  228.7,  341.4,  -53.2,  -23.2,      12   15.2,  269.3,  338.3,  -49.4,
           -2.5,
44183      13   15.2,  301.8,  325.0,  -44.1,   18.3,      14   15.2,  325.1,  301.8,  -37.5,
           38.5,
44184      15   15.2,  338.5,  269.5,  -29.7,   57.6,      16   15.2,  341.6,  228.9,  -21.1,
           74.9,
44185      17   15.2,  334.3,  181.4,  -11.8,   89.9,      18   15.2,  316.9,  128.4,   -2.1,
           102.2,
44186      19   15.2,  334.0,  181.1,  -47.3,  111.6,      20   15.2,  341.4,  228.7,  -91.1,
           117.5,
44187      21   15.2,  338.3,  269.3, -132.2,  119.7,      22   15.2,  325.0,  301.8, -169.2,
           118.4,
44188      23   15.2,  301.8,  325.1, -201.0,  113.4,      24   15.2,  269.5,  338.5, -226.8,
           105.0,
44189      25   15.2,  228.9,  341.6, -245.7,   93.4,      26   15.2,  181.4,  334.3, -257.1,
           79.0,
44190      27   15.2,  128.4,  316.9, -260.7,   62.1,      28   15.2,  181.1,  334.0, -278.7,
           43.2,
44191      29   15.2,  228.7,  341.4, -288.2,   23.2,      30   15.2,  269.3,  338.3, -288.9,
           2.5,
44192      31   15.2,  301.8,  325.0, -280.9,  -18.3,      32   15.2,  325.1,  301.8, -264.3,
           -38.5,
44193      33   15.2,  338.5,  269.5, -239.7,  -57.6,      34   15.2,  341.6,  228.9, -207.9,
           -74.9,
44194      35   15.2,  334.3,  181.4, -169.7,  -89.9,      36   15.2,  316.9,  128.4, -126.3,
           -102.2,
44195
44196  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
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*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD217

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-134.4,	-107.8,	2	15.2,	341.4,	228.7,	-138.8,	-113.8,
3	15.2,	338.3,	269.3,	-139.0,	-116.4,	4	15.2,	325.0,	301.8,	-135.0,	-115.4,
5	15.2,	301.8,	325.1,	-126.9,	-110.9,	6	15.2,	269.5,	338.5,	-114.9,	-103.0,
7	15.2,	228.9,	341.6,	-99.5,	-92.0,	8	15.2,	181.4,	334.3,	-81.0,	-78.2,
9	15.2,	128.4,	316.9,	-60.1,	-62.0,	10	15.2,	181.1,	334.0,	-59.2,	-43.8,
11	15.2,	228.7,	341.4,	-56.8,	-24.4,	12	15.2,	269.3,	338.3,	-52.8,	-4.3,
13	15.2,	301.8,	325.0,	-47.1,	15.9,	14	15.2,	325.1,	301.8,	-40.1,	35.6,
15	15.2,	338.5,	269.5,	-31.8,	54.3,	16	15.2,	341.6,	228.9,	-22.5,	71.3,
17	15.2,	334.3,	181.4,	-12.5,	86.2,	18	15.2,	316.9,	128.4,	-2.2,	98.4,
19	15.2,	334.0,	181.1,	-46.8,	107.8,	20	15.2,	341.4,	228.7,	-89.9,	113.8,
21	15.2,	338.3,	269.3,	-130.3,	116.4,	22	15.2,	325.0,	301.8,	-166.8,	115.4,
23	15.2,	301.8,	325.1,	-198.2,	110.9,	24	15.2,	269.5,	338.5,	-223.5,	103.0,
25	15.2,	228.9,	341.6,	-242.1,	92.0,	26	15.2,	181.4,	334.3,	-253.3,	78.2,
27	15.2,	128.4,	316.9,	-256.9,	62.0,	28	15.2,	181.1,	334.0,	-274.9,	43.8,
29	15.2,	228.7,	341.4,	-284.5,	24.4,	30	15.2,	269.3,	338.3,	-285.5,	4.3,
31	15.2,	301.8,	325.0,	-277.9,	-15.9,	32	15.2,	325.1,	301.8,	-261.8,	-35.6,
33	15.2,	338.5,	269.5,	-237.7,	-54.3,	34	15.2,	341.6,	228.9,	-206.4,	-71.3,
35	15.2,	334.3,	181.4,	-168.9,	-86.2,	36	15.2,	316.9,	128.4,	-126.2,	-98.4,

SOURCE ID: LD218

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-135.0,	-103.8,	2	15.2,	341.4,	228.7,	-140.1,	-110.0,
3	15.2,	338.3,	269.3,	-141.0,	-112.8,	4	15.2,	325.0,	301.8,	-137.6,	-112.2,
5	15.2,	301.8,	325.1,	-130.0,	-108.2,	6	15.2,	269.5,	338.5,	-118.5,	-100.9,
7	15.2,	228.9,	341.6,	-103.3,	-90.5,	8	15.2,	181.4,	334.3,	-85.0,	-77.4,
9	15.2,	128.4,	316.9,	-64.2,	-61.9,	10	15.2,	181.1,	334.0,	-63.2,	-44.4,
11	15.2,	228.7,	341.4,	-60.7,	-25.8,	12	15.2,	269.3,	338.3,	-56.4,	-6.3,

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      13   15.2,  301.8,  325.0,  -50.3,   13.3,     14   15.2,  325.1,  301.8,  -42.7,
     32.5,
      15   15.2,  338.5,  269.5,  -33.9,   50.8,     16   15.2,  341.6,  228.9,  -23.9,
     67.5,
      17   15.2,  334.3,  181.4,  -13.3,   82.1,     18   15.2,  316.9,  128.4,   -2.3,
     94.3,
      19   15.2,  334.0,  181.1,  -46.1,  103.8,     20   15.2,  341.4,  228.7,  -88.6,
     110.0,
      21   15.2,  338.3,  269.3, -128.3,  112.8,     22   15.2,  325.0,  301.8, -164.2,
     112.2,
      23   15.2,  301.8,  325.1, -195.1,  108.2,     24   15.2,  269.5,  338.5, -220.0,
     100.9,
      25   15.2,  228.9,  341.6, -238.3,   90.5,     26   15.2,  181.4,  334.3, -249.3,
     77.4,
      27   15.2,  128.4,  316.9, -252.8,   61.9,     28   15.2,  181.1,  334.0, -270.8,
     44.4,
      29   15.2,  228.7,  341.4, -280.7,   25.8,     30   15.2,  269.3,  338.3, -282.0,
     6.3,
      31   15.2,  301.8,  325.0, -274.7,  -13.3,     32   15.2,  325.1,  301.8, -259.1,
     -32.5,
      33   15.2,  338.5,  269.5, -235.6,  -50.8,     34   15.2,  341.6,  228.9, -205.0,
     -67.5,
      35   15.2,  334.3,  181.4, -168.1,  -82.1,     36   15.2,  316.9,  128.4, -126.1,
     -94.3,

SOURCE ID: LD219
      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
     YADJ
        1   15.2,  334.0,  181.1, -135.9,  -99.7,       2   15.2,  341.4,  228.7, -141.7,
      -106.1,
        3   15.2,  338.3,  269.3, -143.2, -109.3,       4   15.2,  325.0,  301.8, -140.4,
      -109.1,
        5   15.2,  301.8,  325.1, -133.3, -105.6,       6   15.2,  269.5,  338.5, -122.2,
      -99.0,
        7   15.2,  228.9,  341.6, -107.3,  -89.3,       8   15.2,  181.4,  334.3,  -89.2,
      -76.9,
        9   15.2,  128.4,  316.9,  -68.3,  -62.1,      10   15.2,  181.1,  334.0,  -67.3,
      -45.3,
       11   15.2,  228.7,  341.4,  -64.6,  -27.4,      12   15.2,  269.3,  338.3,  -59.9,
      -8.6,
       13   15.2,  301.8,  325.0,  -53.4,   10.5,      14   15.2,  325.1,  301.8,  -45.3,
      29.2,
       15   15.2,  338.5,  269.5,  -35.8,   47.1,      16   15.2,  341.6,  228.9,  -25.2,
      63.5,
       17   15.2,  334.3,  181.4,  -13.9,   78.0,      18   15.2,  316.9,  128.4,   -2.1,
      90.1,
       19   15.2,  334.0,  181.1,  -45.2,   99.7,      20   15.2,  341.4,  228.7,  -87.0,
      106.1,
       21   15.2,  338.3,  269.3, -126.1,  109.3,      22   15.2,  325.0,  301.8, -161.4,
      109.1,
       23   15.2,  301.8,  325.1, -191.8,  105.6,      24   15.2,  269.5,  338.5, -216.3,
      99.0,
       25   15.2,  228.9,  341.6, -234.3,   89.3,      26   15.2,  181.4,  334.3, -245.2,
      76.9,
       27   15.2,  128.4,  316.9, -248.6,   62.1,      28   15.2,  181.1,  334.0, -266.7,
      45.3,
       29   15.2,  228.7,  341.4, -276.8,   27.4,      30   15.2,  269.3,  338.3, -278.4,
      8.6,
       31   15.2,  301.8,  325.0, -271.6,  -10.5,      32   15.2,  325.1,  301.8, -256.6,
      -29.2,
       33   15.2,  338.5,  269.5, -233.7,  -47.1,      34   15.2,  341.6,  228.9, -203.7,
      -63.5,
       35   15.2,  334.3,  181.4, -167.6,  -78.0,      36   15.2,  316.9,  128.4, -126.3,
      -90.1,
```

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44269
44270    SOURCE ID: LD220
44271     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
44272       1   15.2,  334.0,  181.1, -137.4,  -91.9,      2   15.2,  341.4,  228.7, -144.5,
            -98.7,
44273       3   15.2,  338.3,  269.3, -147.3, -102.4,      4   15.2,  325.0,  301.8, -145.6,
            -103.1,
44274       5   15.2,  301.8,  325.1, -139.4, -100.6,      6   15.2,  269.5,  338.5, -129.1,
            -95.0,
44275       7   15.2,  228.9,  341.6, -114.8,  -86.6,      8   15.2,  181.4,  334.3,  -97.0,
            -75.5,
44276       9   15.2,  128.4,  316.9,  -76.3,  -62.2,     10   15.2,  181.1,  334.0,  -75.1,
            -46.8,
44277      11   15.2,  228.7,  341.4,  -72.0,  -30.2,     12   15.2,  269.3,  338.3,  -66.7,
            -12.6,
44278      13   15.2,  301.8,  325.0,  -59.4,    5.3,     14   15.2,  325.1,  301.8,  -50.3,
            23.1,
44279      15   15.2,  338.5,  269.5,  -39.7,   40.2,     16   15.2,  341.6,  228.9,  -27.9,
            56.0,
44280      17   15.2,  334.3,  181.4,  -15.2,   70.2,     18   15.2,  316.9,  128.4,   -2.0,
            82.2,
44281      19   15.2,  334.0,  181.1,  -43.8,   91.9,     20   15.2,  341.4,  228.7,  -84.2,
            98.7,
44282      21   15.2,  338.3,  269.3, -122.1,  102.4,     22   15.2,  325.0,  301.8, -156.2,
            103.1,
44283      23   15.2,  301.8,  325.1, -185.6,  100.6,     24   15.2,  269.5,  338.5, -209.4,
            95.0,
44284      25   15.2,  228.9,  341.6, -226.8,   86.6,     26   15.2,  181.4,  334.3, -237.3,
            75.5,
44285      27   15.2,  128.4,  316.9, -240.7,   62.2,     28   15.2,  181.1,  334.0, -258.9,
            46.8,
44286      29   15.2,  228.7,  341.4, -269.4,   30.2,     30   15.2,  269.3,  338.3, -271.6,
            12.6,
44287      31   15.2,  301.8,  325.0, -265.6,   -5.3,     32   15.2,  325.1,  301.8, -251.5,
            -23.1,
44288      33   15.2,  338.5,  269.5, -229.8,  -40.2,     34   15.2,  341.6,  228.9, -201.1,
            -56.0,
44289      35   15.2,  334.3,  181.4, -166.3,  -70.2,     36   15.2,  316.9,  128.4, -126.4,
            -82.2,
44290
44291    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
44292     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
44293
                                    PAGE 180
44294     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
44295
44296                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
44297
44298
44299    SOURCE ID: LD221
44300     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
44301       1   15.2,  334.0,  181.1, -138.1,  -87.9,      2   15.2,  341.4,  228.7, -146.0,
            -94.8,
44302       3   15.2,  338.3,  269.3, -149.4,  -98.9,      4   15.2,  325.0,  301.8, -148.3,
            -100.0,
44303       5   15.2,  301.8,  325.1, -142.6,  -98.0,      6   15.2,  269.5,  338.5, -132.7,
            -93.0,
44304       7   15.2,  228.9,  341.6, -118.7,  -85.2,      8   15.2,  181.4,  334.3, -101.1,
            -74.9,
44305       9   15.2,  128.4,  316.9,  -80.4,  -62.2,     10   15.2,  181.1,  334.0,  -79.2,
            -47.6,
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     11   15.2,  228.7,  341.4,  -75.9,  -31.6,     12   15.2,  269.3,  338.3,  -70.3,
     -14.7,
     13   15.2,  301.8,  325.0,  -62.6,    2.6,     14   15.2,  325.1,  301.8,  -52.9,
     19.9,
     15   15.2,  338.5,  269.5,  -41.7,   36.6,     16   15.2,  341.6,  228.9,  -29.2,
     52.1,
     17   15.2,  334.3,  181.4,  -15.8,   66.1,     18   15.2,  316.9,  128.4,   -1.9,
     78.0,
     19   15.2,  334.0,  181.1,  -43.0,   87.9,     20   15.2,  341.4,  228.7,  -82.7,
     94.8,
     21   15.2,  338.3,  269.3, -119.9,   98.9,     22   15.2,  325.0,  301.8, -153.5,
     100.0,
     23   15.2,  301.8,  325.1, -182.4,   98.0,     24   15.2,  269.5,  338.5, -205.8,
     93.0,
     25   15.2,  228.9,  341.6, -222.9,   85.2,     26   15.2,  181.4,  334.3, -233.3,
     74.9,
     27   15.2,  128.4,  316.9, -236.5,   62.2,     28   15.2,  181.1,  334.0, -254.9,
     47.6,
     29   15.2,  228.7,  341.4, -265.5,   31.6,     30   15.2,  269.3,  338.3, -268.1,
     14.7,
     31   15.2,  301.8,  325.0, -262.5,   -2.6,     32   15.2,  325.1,  301.8, -248.9,
     -19.9,
     33   15.2,  338.5,  269.5, -227.8,  -36.6,     34   15.2,  341.6,  228.9, -199.7,
     -52.1,
     35   15.2,  334.3,  181.4, -165.6,  -66.1,     36   15.2,  316.9,  128.4, -126.5,
     -78.1,

SOURCE ID: LD222
     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
     YADJ
      1   15.2,  334.0,  181.1, -138.8,  -83.7,      2   15.2,  341.4,  228.7, -147.4,
      -90.8,
      3   15.2,  338.3,  269.3, -151.5,  -95.2,      4   15.2,  325.0,  301.8, -151.0,
      -96.7,
      5   15.2,  301.8,  325.1, -145.9,  -95.2,      6   15.2,  269.5,  338.5, -136.3,
      -90.9,
      7   15.2,  228.9,  341.6, -122.6,  -83.8,      8   15.2,  181.4,  334.3, -105.2,
      -74.1,
      9   15.2,  128.4,  316.9,  -84.6,  -62.2,     10   15.2,  181.1,  334.0,  -83.3,
      -48.3,
     11   15.2,  228.7,  341.4,  -79.9,  -33.0,     12   15.2,  269.3,  338.3,  -74.0,
     -16.8,
     13   15.2,  301.8,  325.0,  -65.8,   -0.1,     14   15.2,  325.1,  301.8,  -55.7,
     16.7,
     15   15.2,  338.5,  269.5,  -43.8,   32.9,     16   15.2,  341.6,  228.9,  -30.7,
     48.1,
     17   15.2,  334.3,  181.4,  -16.6,   61.9,     18   15.2,  316.9,  128.4,   -2.0,
     73.8,
     19   15.2,  334.0,  181.1,  -42.3,   83.7,     20   15.2,  341.4,  228.7,  -81.3,
     90.8,
     21   15.2,  338.3,  269.3, -117.8,   95.2,     22   15.2,  325.0,  301.8, -150.8,
     96.7,
     23   15.2,  301.8,  325.1, -179.2,   95.2,     24   15.2,  269.5,  338.5, -202.1,
     90.9,
     25   15.2,  228.9,  341.6, -218.9,   83.8,     26   15.2,  181.4,  334.3, -229.1,
     74.1,
     27   15.2,  128.4,  316.9, -232.3,   62.2,     28   15.2,  181.1,  334.0, -250.7,
     48.3,
     29   15.2,  228.7,  341.4, -261.5,   33.0,     30   15.2,  269.3,  338.3, -264.4,
     16.8,
     31   15.2,  301.8,  325.0, -259.2,    0.1,     32   15.2,  325.1,  301.8, -246.1,
     -16.7,
     33   15.2,  338.5,  269.5, -225.6,  -32.9,     34   15.2,  341.6,  228.9, -198.2,
     -48.1,
     35   15.2,  334.3,  181.4, -164.8,  -61.9,     36   15.2,  316.9,  128.4, -126.4,
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        -73.8,
44341
44342
44343   SOURCE ID: LD223
44344    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
44345      1   15.2,  334.0,  181.1, -139.4,  -79.9,      2   15.2,  341.4,  228.7, -148.6,
           -87.2,
44346      3   15.2,  338.3,  269.3, -153.3,  -91.8,      4   15.2,  325.0,  301.8, -153.4,
           -93.7,
44347      5   15.2,  301.8,  325.1, -148.7,  -92.7,      6   15.2,  269.5,  338.5, -139.6,
           -88.9,
44348      7   15.2,  228.9,  341.6, -126.2,  -82.4,      8   15.2,  181.4,  334.3, -109.0,
           -73.4,
44349      9   15.2,  128.4,  316.9,  -88.5,  -62.1,     10   15.2,  181.1,  334.0,  -87.1,
           -48.8,
44350     11   15.2,  228.7,  341.4,  -83.5,  -34.3,     12   15.2,  269.3,  338.3,  -77.3,
           -18.7,
44351     13   15.2,  301.8,  325.0,  -68.8,   -2.5,     14   15.2,  325.1,  301.8,  -58.2,
           13.8,
44352     15   15.2,  338.5,  269.5,  -45.9,   29.6,     16   15.2,  341.6,  228.9,  -32.1,
           44.6,
44353     17   15.2,  334.3,  181.4,  -17.4,   58.2,     18   15.2,  316.9,  128.4,   -2.1,
           70.0,
44354     19   15.2,  334.0,  181.1,  -41.7,   79.9,     20   15.2,  341.4,  228.7,  -80.1,
           87.2,
44355     21   15.2,  338.3,  269.3, -116.0,   91.8,     22   15.2,  325.0,  301.8, -148.4,
           93.7,
44356     23   15.2,  301.8,  325.1, -176.3,   92.7,     24   15.2,  269.5,  338.5, -198.9,
           88.9,
44357     25   15.2,  228.9,  341.6, -215.4,   82.4,     26   15.2,  181.4,  334.3, -225.3,
           73.4,
44358     27   15.2,  128.4,  316.9, -228.4,   62.1,     28   15.2,  181.1,  334.0, -246.9,
           48.8,
44359     29   15.2,  228.7,  341.4, -257.9,   34.3,     30   15.2,  269.3,  338.3, -261.0,
           18.7,
44360     31   15.2,  301.8,  325.0, -256.2,    2.5,     32   15.2,  325.1,  301.8, -243.6,
           -13.8,
44361     33   15.2,  338.5,  269.5, -223.6,  -29.6,     34   15.2,  341.6,  228.9, -196.8,
           -44.6,
44362     35   15.2,  334.3,  181.4, -164.1,  -58.2,     36   15.2,  316.9,  128.4, -126.3,
           -70.0,
44363
44364
44365   SOURCE ID: LD224
44366    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
44367      1   15.2,  334.0,  181.1, -140.1,  -75.8,      2   15.2,  341.4,  228.7, -150.0,
           -83.3,
44368      3   15.2,  338.3,  269.3, -155.3,  -88.2,      4   15.2,  325.0,  301.8, -155.9,
           -90.5,
44369      5   15.2,  301.8,  325.1, -151.8,  -90.0,      6   15.2,  269.5,  338.5, -143.1,
           -86.8,
44370      7   15.2,  228.9,  341.6, -130.0,  -80.9,      8   15.2,  181.4,  334.3, -113.0,
           -72.6,
44371      9   15.2,  128.4,  316.9,  -92.6,  -62.0,     10   15.2,  181.1,  334.0,  -91.2,
           -49.5,
44372     11   15.2,  228.7,  341.4,  -87.4,  -35.6,     12   15.2,  269.3,  338.3,  -80.9,
           -20.6,
44373     13   15.2,  301.8,  325.0,  -72.0,   -5.0,     14   15.2,  325.1,  301.8,  -60.9,
           10.7,
44374     15   15.2,  338.5,  269.5,  -48.0,   26.1,     16   15.2,  341.6,  228.9,  -33.6,
           40.8,
44375     17   15.2,  334.3,  181.4,  -18.1,   54.1,     18   15.2,  316.9,  128.4,   -2.1,
           65.9,
44376     19   15.2,  334.0,  181.1,  -41.1,   75.8,     20   15.2,  341.4,  228.7,  -78.8,
```

83.3,
21 15.2, 338.3, 269.3, -114.0, 88.2, 22 15.2, 325.0, 301.8, -145.9, 90.5,
23 15.2, 301.8, 325.1, -173.2, 90.0, 24 15.2, 269.5, 338.5, -195.4, 86.8,
25 15.2, 228.9, 341.6, -211.6, 80.9, 26 15.2, 181.4, 334.3, -221.3, 72.6,
27 15.2, 128.4, 316.9, -224.3, 62.0, 28 15.2, 181.1, 334.0, -242.9, 49.5,
29 15.2, 228.7, 341.4, -254.0, 35.6, 30 15.2, 269.3, 338.3, -257.4, 20.6,
31 15.2, 301.8, 325.0, -253.0, 5.0, 32 15.2, 325.1, 301.8, -240.9, -10.7,
33 15.2, 338.5, 269.5, -221.5, -26.1, 34 15.2, 341.6, 228.9, -195.4, -40.8,
35 15.2, 334.3, 181.4, -163.3, -54.1, 36 15.2, 316.9, 128.4, -126.2, -65.9,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

PAGE 181
*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD225
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 334.0, 181.1, -141.0, -71.8, 2 15.2, 341.4, 228.7, -151.6, -79.5,
3 15.2, 338.3, 269.3, -157.6, -84.7, 4 15.2, 325.0, 301.8, -158.8, -87.4,
5 15.2, 301.8, 325.1, -155.2, -87.5, 6 15.2, 269.5, 338.5, -146.8, -84.8,
7 15.2, 228.9, 341.6, -134.0, -79.7, 8 15.2, 181.4, 334.3, -117.2, -72.0,
9 15.2, 128.4, 316.9, -96.7, -62.2, 10 15.2, 181.1, 334.0, -95.3, -50.4,
11 15.2, 228.7, 341.4, -91.2, -37.2, 12 15.2, 269.3, 338.3, -84.5, -22.9,
13 15.2, 301.8, 325.0, -75.1, -7.9, 14 15.2, 325.1, 301.8, -63.4, 7.4,
15 15.2, 338.5, 269.5, -49.9, 22.4, 16 15.2, 341.6, 228.9, -34.8, 36.8,
17 15.2, 334.3, 181.4, -18.7, 50.0, 18 15.2, 316.9, 128.4, -2.0, 61.7,
19 15.2, 334.0, 181.1, -40.2, 71.8, 20 15.2, 341.4, 228.7, -77.1, 79.5,
21 15.2, 338.3, 269.3, -111.8, 84.7, 22 15.2, 325.0, 301.8, -143.0, 87.4,
23 15.2, 301.8, 325.1, -169.9, 87.5, 24 15.2, 269.5, 338.5, -191.7, 84.8,
25 15.2, 228.9, 341.6, -207.6, 79.7, 26 15.2, 181.4, 334.3, -217.2, 72.0,
27 15.2, 128.4, 316.9, -220.2, 62.2, 28 15.2, 181.1, 334.0, -238.8, 50.4,
29 15.2, 228.7, 341.4, -250.1, 37.2, 30 15.2, 269.3, 338.3, -253.9, 22.9,
31 15.2, 301.8, 325.0, -249.9, 7.9, 32 15.2, 325.1, 301.8, -238.4, -7.4,
33 15.2, 338.5, 269.5, -219.6, -22.4, 34 15.2, 341.6, 228.9, -194.1,

-36.8,
35 15.2, 334.3, 181.4, -162.8, -50.0, 36 15.2, 316.9, 128.4, -126.4, -61.7,

SOURCE ID: LD226

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-143.7,	-56.8,	2	15.2,	341.4,	228.7,	-156.8,	-65.2,
3	15.2,	338.3,	269.3,	-165.2,	-71.6,	4	15.2,	325.0,	301.8,	-168.6,	-75.8,
5	15.2,	301.8,	325.1,	-166.8,	-77.8,	6	15.2,	269.5,	338.5,	-160.0,	-77.3,
7	15.2,	228.9,	341.6,	-148.3,	-74.5,	8	15.2,	181.4,	334.3,	-132.1,	-69.5,
9	15.2,	128.4,	316.9,	-111.9,	-62.3,	10	15.2,	181.1,	334.0,	-110.2,	-53.1,
11	15.2,	228.7,	341.4,	-105.5,	-42.5,	12	15.2,	269.3,	338.3,	-97.6,	-30.5,
13	15.2,	301.8,	325.0,	-86.7,	-17.7,	14	15.2,	325.1,	301.8,	-73.2,	-4.3,
15	15.2,	338.5,	269.5,	-57.4,	9.2,	16	15.2,	341.6,	228.9,	-39.9,	22.5,
17	15.2,	334.3,	181.4,	-21.2,	35.0,	18	15.2,	316.9,	128.4,	-1.9,	46.5,
19	15.2,	334.0,	181.1,	-37.5,	56.8,	20	15.2,	341.4,	228.7,	-71.9,	65.2,
21	15.2,	338.3,	269.3,	-104.1,	71.6,	22	15.2,	325.0,	301.8,	-133.2,	75.8,
23	15.2,	301.8,	325.1,	-158.2,	77.8,	24	15.2,	269.5,	338.5,	-178.5,	77.3,
25	15.2,	228.9,	341.6,	-193.3,	74.5,	26	15.2,	181.4,	334.3,	-202.2,	69.5,
27	15.2,	128.4,	316.9,	-205.0,	62.3,	28	15.2,	181.1,	334.0,	-223.8,	53.1,
29	15.2,	228.7,	341.4,	-235.9,	42.5,	30	15.2,	269.3,	338.3,	-240.8,	30.5,
31	15.2,	301.8,	325.0,	-238.3,	17.7,	32	15.2,	325.1,	301.8,	-228.7,	4.3,
33	15.2,	338.5,	269.5,	-212.1,	-9.2,	34	15.2,	341.6,	228.9,	-189.0,	-22.5,
35	15.2,	334.3,	181.4,	-160.2,	-35.0,	36	15.2,	316.9,	128.4,	-126.5,	-46.5,

SOURCE ID: LD227

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-144.5,	-52.8,	2	15.2,	341.4,	228.7,	-158.3,	-61.3,
3	15.2,	338.3,	269.3,	-167.3,	-68.1,	4	15.2,	325.0,	301.8,	-171.3,	-72.7,
5	15.2,	301.8,	325.1,	-170.0,	-75.1,	6	15.2,	269.5,	338.5,	-163.6,	-75.3,
7	15.2,	228.9,	341.6,	-152.2,	-73.2,	8	15.2,	181.4,	334.3,	-136.2,	-68.8,
9	15.2,	128.4,	316.9,	-116.1,	-62.4,	10	15.2,	181.1,	334.0,	-114.3,	-53.9,
11	15.2,	228.7,	341.4,	-109.3,	-43.9,	12	15.2,	269.3,	338.3,	-101.1,	-32.7,
13	15.2,	301.8,	325.0,	-89.8,	-20.4,	14	15.2,	325.1,	301.8,	-75.8,	-7.5,
15	15.2,	338.5,	269.5,	-59.4,	5.6,	16	15.2,	341.6,	228.9,	-41.3,	18.6,
17	15.2,	334.3,	181.4,	-21.9,	30.9,	18	15.2,	316.9,	128.4,	-1.8,	

42.4,
19 15.2, 334.0, 181.1, -36.7, 52.8, 20 15.2, 341.4, 228.7, -70.4, 61.3,
21 15.2, 338.3, 269.3, -102.0, 68.1, 22 15.2, 325.0, 301.8, -130.5, 72.7,
23 15.2, 301.8, 325.1, -155.0, 75.1, 24 15.2, 269.5, 338.5, -174.9, 75.3,
25 15.2, 228.9, 341.6, -189.4, 73.2, 26 15.2, 181.4, 334.3, -198.1, 68.8,
27 15.2, 128.4, 316.9, -200.9, 62.4, 28 15.2, 181.1, 334.0, -219.8, 53.9,
29 15.2, 228.7, 341.4, -232.0, 43.9, 30 15.2, 269.3, 338.3, -237.2, 32.7,
31 15.2, 301.8, 325.0, -235.2, 20.4, 32 15.2, 325.1, 301.8, -226.1, 7.5,
33 15.2, 338.5, 269.5, -210.0, -5.6, 34 15.2, 341.6, 228.9, -187.6, -18.6,
35 15.2, 334.3, 181.4, -159.5, -30.9, 36 15.2, 316.9, 128.4, -126.6, -42.4,

SOURCE ID: LD228
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 334.0, 181.1, -145.2, -48.6, 2 15.2, 341.4, 228.7, -159.7, -57.3,
3 15.2, 338.3, 269.3, -169.4, -64.4, 4 15.2, 325.0, 301.8, -174.0, -69.4,
5 15.2, 301.8, 325.1, -173.3, -72.4, 6 15.2, 269.5, 338.5, -167.3, -73.2,
7 15.2, 228.9, 341.6, -156.2, -71.7, 8 15.2, 181.4, 334.3, -140.4, -68.0,
9 15.2, 128.4, 316.9, -120.3, -62.3, 10 15.2, 181.1, 334.0, -118.4, -54.6,
11 15.2, 228.7, 341.4, -113.3, -45.4, 12 15.2, 269.3, 338.3, -104.8, -34.8,
13 15.2, 301.8, 325.0, -93.1, -23.1, 14 15.2, 325.1, 301.8, -78.5, -10.7,
15 15.2, 338.5, 269.5, -61.6, 2.0, 16 15.2, 341.6, 228.9, -42.8, 14.6,
17 15.2, 334.3, 181.4, -22.7, 26.8, 18 15.2, 316.9, 128.4, -1.9, 38.1,
19 15.2, 334.0, 181.1, -36.0, 48.6, 20 15.2, 341.4, 228.7, -69.0, 57.3,
21 15.2, 338.3, 269.3, -99.9, 64.4, 22 15.2, 325.0, 301.8, -127.8, 69.4,
23 15.2, 301.8, 325.1, -151.8, 72.4, 24 15.2, 269.5, 338.5, -171.2, 73.2,
25 15.2, 228.9, 341.6, -185.4, 71.7, 26 15.2, 181.4, 334.3, -194.0, 68.0,
27 15.2, 128.4, 316.9, -196.6, 62.3, 28 15.2, 181.1, 334.0, -215.6, 54.6,
29 15.2, 228.7, 341.4, -228.0, 45.4, 30 15.2, 269.3, 338.3, -233.5, 34.8,
31 15.2, 301.8, 325.0, -232.0, 23.1, 32 15.2, 325.1, 301.8, -223.3, 10.7,
33 15.2, 338.5, 269.5, -207.9, -2.0, 34 15.2, 341.6, 228.9, -186.2, -14.6,
35 15.2, 334.3, 181.4, -158.8, -26.8, 36 15.2, 316.9, 128.4, -126.5, -38.2,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD229

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-145.7,	-44.8,	2	15.2,	341.4,	228.7,	-160.9,	-53.7,
3	15.2,	338.3,	269.3,	-171.2,	-61.0,	4	15.2,	325.0,	301.8,	-176.4,	-66.4,
5	15.2,	301.8,	325.1,	-176.1,	-69.8,	6	15.2,	269.5,	338.5,	-170.5,	-71.1,
7	15.2,	228.9,	341.6,	-159.8,	-70.3,	8	15.2,	181.4,	334.3,	-144.1,	-67.3,
9	15.2,	128.4,	316.9,	-124.1,	-62.2,	10	15.2,	181.1,	334.0,	-122.2,	-55.1,
11	15.2,	228.7,	341.4,	-117.0,	-46.6,	12	15.2,	269.3,	338.3,	-108.2,	-36.6,
13	15.2,	301.8,	325.0,	-96.1,	-25.5,	14	15.2,	325.1,	301.8,	-81.1,	-13.6,
15	15.2,	338.5,	269.5,	-63.6,	-1.3,	16	15.2,	341.6,	228.9,	-44.2,	11.0,
17	15.2,	334.3,	181.4,	-23.4,	23.0,	18	15.2,	316.9,	128.4,	-2.0,	34.3,
19	15.2,	334.0,	181.1,	-35.4,	44.8,	20	15.2,	341.4,	228.7,	-67.8,	53.7,
21	15.2,	338.3,	269.3,	-98.1,	61.0,	22	15.2,	325.0,	301.8,	-125.4,	66.4,
23	15.2,	301.8,	325.1,	-148.9,	69.8,	24	15.2,	269.5,	338.5,	-167.9,	71.1,
25	15.2,	228.9,	341.6,	-181.8,	70.3,	26	15.2,	181.4,	334.3,	-190.2,	67.3,
27	15.2,	128.4,	316.9,	-192.8,	62.2,	28	15.2,	181.1,	334.0,	-211.8,	55.1,
29	15.2,	228.7,	341.4,	-224.4,	46.6,	30	15.2,	269.3,	338.3,	-230.2,	36.6,
31	15.2,	301.8,	325.0,	-229.0,	25.5,	32	15.2,	325.1,	301.8,	-220.8,	13.6,
33	15.2,	338.5,	269.5,	-205.9,	1.3,	34	15.2,	341.6,	228.9,	-184.7,	-11.0,
35	15.2,	334.3,	181.4,	-158.0,	-23.0,	36	15.2,	316.9,	128.4,	-126.4,	-34.3,

SOURCE ID: LD230

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-146.4,	-40.7,	2	15.2,	341.4,	228.7,	-162.3,	-49.8,
3	15.2,	338.3,	269.3,	-173.2,	-57.4,	4	15.2,	325.0,	301.8,	-179.0,	-63.2,
5	15.2,	301.8,	325.1,	-179.2,	-67.2,	6	15.2,	269.5,	338.5,	-174.1,	-69.0,
7	15.2,	228.9,	341.6,	-163.6,	-68.8,	8	15.2,	181.4,	334.3,	-148.2,	-66.5,
9	15.2,	128.4,	316.9,	-128.2,	-62.2,	10	15.2,	181.1,	334.0,	-126.3,	-55.8,
11	15.2,	228.7,	341.4,	-120.8,	-47.9,	12	15.2,	269.3,	338.3,	-111.8,	-38.6,
13	15.2,	301.8,	325.0,	-99.3,	-28.1,	14	15.2,	325.1,	301.8,	-83.8,	-16.7,
15	15.2,	338.5,	269.5,	-65.7,	-4.8,	16	15.2,	341.6,	228.9,	-45.6,	

```
      7.2,
44521   17   15.2,  334.3,  181.4,  -24.2,   19.0,     18   15.2,  316.9,  128.4,   -2.0,
      30.2,
44522   19   15.2,  334.0,  181.1,  -34.8,   40.7,     20   15.2,  341.4,  228.7,  -66.4,
      49.8,
44523   21   15.2,  338.3,  269.3,  -96.1,   57.4,     22   15.2,  325.0,  301.8, -122.8,
      63.2,
44524   23   15.2,  301.8,  325.1, -145.8,   67.2,     24   15.2,  269.5,  338.5, -164.4,
      69.0,
44525   25   15.2,  228.9,  341.6, -178.0,   68.8,     26   15.2,  181.4,  334.3, -186.2,
      66.5,
44526   27   15.2,  128.4,  316.9, -188.7,   62.2,     28   15.2,  181.1,  334.0, -207.8,
      55.8,
44527   29   15.2,  228.7,  341.4, -220.5,   47.9,     30   15.2,  269.3,  338.3, -226.6,
      38.6,
44528   31   15.2,  301.8,  325.0, -225.8,   28.1,     32   15.2,  325.1,  301.8, -218.1,
      16.7,
44529   33   15.2,  338.5,  269.5, -203.8,    4.8,     34   15.2,  341.6,  228.9, -183.3,
      -7.2,
44530   35   15.2,  334.3,  181.4, -157.2,  -19.0,     36   15.2,  316.9,  128.4, -126.4,
      -30.2,
44531
44532
44533  SOURCE ID: LD231
44534   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
44535     1   15.2,  334.0,  181.1, -147.3,  -36.7,      2   15.2,  341.4,  228.7, -163.9,
       -46.0,
44536     3   15.2,  338.3,  269.3, -175.5,  -53.9,      4   15.2,  325.0,  301.8, -181.8,
       -60.2,
44537     5   15.2,  301.8,  325.1, -182.5,  -64.6,      6   15.2,  269.5,  338.5, -177.8,
       -67.1,
44538     7   15.2,  228.9,  341.6, -167.6,  -67.6,      8   15.2,  181.4,  334.3, -152.3,
       -66.0,
44539     9   15.2,  128.4,  316.9, -132.4,  -62.3,     10   15.2,  181.1,  334.0, -130.4,
       -56.7,
44540    11   15.2,  228.7,  341.4, -124.7,  -49.5,     12   15.2,  269.3,  338.3, -115.3,
       -40.8,
44541    13   15.2,  301.8,  325.0, -102.3,  -30.9,     14   15.2,  325.1,  301.8,  -86.3,
       -20.0,
44542    15   15.2,  338.5,  269.5,  -67.6,   -8.5,     16   15.2,  341.6,  228.9,  -46.9,
       3.2,
44543    17   15.2,  334.3,  181.4,  -24.8,   14.9,     18   15.2,  316.9,  128.4,   -1.9,
       26.1,
44544    19   15.2,  334.0,  181.1,  -33.9,   36.7,     20   15.2,  341.4,  228.7,  -64.8,
       46.0,
44545    21   15.2,  338.3,  269.3,  -93.9,   53.9,     22   15.2,  325.0,  301.8, -120.0,
       60.2,
44546    23   15.2,  301.8,  325.1, -142.5,   64.6,     24   15.2,  269.5,  338.5, -160.7,
       67.1,
44547    25   15.2,  228.9,  341.6, -174.0,   67.6,     26   15.2,  181.4,  334.3, -182.0,
       66.0,
44548    27   15.2,  128.4,  316.9, -184.5,   62.3,     28   15.2,  181.1,  334.0, -203.7,
       56.7,
44549    29   15.2,  228.7,  341.4, -216.7,   49.5,     30   15.2,  269.3,  338.3, -223.1,
       40.8,
44550    31   15.2,  301.8,  325.0, -222.7,   30.9,     32   15.2,  325.1,  301.8, -215.5,
       20.0,
44551    33   15.2,  338.5,  269.5, -201.9,    8.5,     34   15.2,  341.6,  228.9, -182.0,
       -3.2,
44552    35   15.2,  334.3,  181.4, -156.7,  -14.9,     36   15.2,  316.9,  128.4, -126.5,
       -26.1,
44553
44554
44555  SOURCE ID: LD232
44556   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
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      YADJ
44557       1   15.2,  334.0,  181.1, -148.8,  -25.6,      2   15.2,  341.4,  228.7, -167.3,
       -35.4,
44558       3   15.2,  338.3,  269.3, -180.7,  -44.0,      4   15.2,  325.0,  301.8, -188.6,
       -51.4,
44559       5   15.2,  301.8,  325.1, -190.8,  -57.2,      6   15.2,  269.5,  338.5, -187.2,
       -61.2,
44560       7   15.2,  228.9,  341.6, -177.9,  -63.4,      8   15.2,  181.4,  334.3, -163.2,
       -63.6,
44561       9   15.2,  128.4,  316.9, -143.6,  -62.0,     10   15.2,  181.1,  334.0, -141.4,
       -58.2,
44562      11   15.2,  228.7,  341.4, -135.3,  -53.0,     12   15.2,  269.3,  338.3, -125.1,
       -46.0,
44563      13   15.2,  301.8,  325.0, -111.1,  -37.8,     14   15.2,  325.1,  301.8,  -93.8,
       -28.3,
44564      15   15.2,  338.5,  269.5,  -73.5,  -18.0,     16   15.2,  341.6,  228.9,  -51.1,
       -7.1,
44565      17   15.2,  334.3,  181.4,  -27.1,    3.9,     18   15.2,  316.9,  128.4,   -2.2,
       14.9,
44566      19   15.2,  334.0,  181.1,  -32.3,   25.6,     20   15.2,  341.4,  228.7,  -61.4,
       35.4,
44567      21   15.2,  338.3,  269.3,  -88.6,   44.0,     22   15.2,  325.0,  301.8, -113.1,
       51.4,
44568      23   15.2,  301.8,  325.1, -134.2,   57.2,     24   15.2,  269.5,  338.5, -151.2,
       61.2,
44569      25   15.2,  228.9,  341.6, -163.7,   63.4,     26   15.2,  181.4,  334.3, -171.1,
       63.6,
44570      27   15.2,  128.4,  316.9, -173.4,   62.0,     28   15.2,  181.1,  334.0, -192.6,
       58.2,
44571      29   15.2,  228.7,  341.4, -206.1,   53.0,     30   15.2,  269.3,  338.3, -213.2,
       46.0,
44572      31   15.2,  301.8,  325.0, -213.9,   37.8,     32   15.2,  325.1,  301.8, -208.1,
       28.3,
44573      33   15.2,  338.5,  269.5, -195.9,   18.0,     34   15.2,  341.6,  228.9, -177.8,
       7.1,
44574      35   15.2,  334.3,  181.4, -154.4,   -3.9,     36   15.2,  316.9,  128.4, -126.2,
       -14.9,
44575
44576 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
44577  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
44578
                                  PAGE 183
44579  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
44580
44581                                        *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
44582
44583
44584  SOURCE ID: LD233
44585   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
44586       1   15.2,  334.0,  181.1, -149.6,  -21.6,      2   15.2,  341.4,  228.7, -168.8,
       -31.5,
44587       3   15.2,  338.3,  269.3, -182.8,  -40.5,      4   15.2,  325.0,  301.8, -191.4,
       -48.2,
44588       5   15.2,  301.8,  325.1, -194.0,  -54.5,      6   15.2,  269.5,  338.5, -190.8,
       -59.2,
44589       7   15.2,  228.9,  341.6, -181.8,  -62.0,      8   15.2,  181.4,  334.3, -167.3,
       -63.0,
44590       9   15.2,  128.4,  316.9, -147.7,  -62.0,     10   15.2,  181.1,  334.0, -145.5,
       -59.0,
44591      11   15.2,  228.7,  341.4, -139.2,  -54.4,     12   15.2,  269.3,  338.3, -128.7,
       -48.2,
44592      13   15.2,  301.8,  325.0, -114.3,  -40.4,     14   15.2,  325.1,  301.8,  -96.4,
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```
      -31.5,
44593    15   15.2,  338.5,  269.5,  -75.5,  -21.6,     16   15.2,  341.6,  228.9,  -52.4,
      -11.0,
44594    17   15.2,  334.3,  181.4,  -27.7,   -0.1,     18   15.2,  316.9,  128.4,   -2.2,
      10.8,
44595    19   15.2,  334.0,  181.1,  -31.5,   21.6,     20   15.2,  341.4,  228.7,  -59.9,
      31.5,
44596    21   15.2,  338.3,  269.3,  -86.5,   40.5,     22   15.2,  325.0,  301.8, -110.4,
      48.2,
44597    23   15.2,  301.8,  325.1, -131.0,   54.5,     24   15.2,  269.5,  338.5, -147.6,
      59.2,
44598    25   15.2,  228.9,  341.6, -159.8,   62.0,     26   15.2,  181.4,  334.3, -167.0,
      63.0,
44599    27   15.2,  128.4,  316.9, -169.2,   62.0,     28   15.2,  181.1,  334.0, -188.6,
      59.0,
44600    29   15.2,  228.7,  341.4, -202.2,   54.4,     30   15.2,  269.3,  338.3, -209.7,
      48.2,
44601    31   15.2,  301.8,  325.0, -210.8,   40.4,     32   15.2,  325.1,  301.8, -205.5,
      31.5,
44602    33   15.2,  338.5,  269.5, -193.9,   21.6,     34   15.2,  341.6,  228.9, -176.5,
      11.0,
44603    35   15.2,  334.3,  181.4, -153.7,    0.1,     36   15.2,  316.9,  128.4, -126.2,
      -10.8,
44604
44605
44606  SOURCE ID: LD234
44607   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
44608     1   15.2,  334.0,  181.1, -150.3,  -17.4,      2   15.2,  341.4,  228.7, -170.2,
      -27.5,
44609     3   15.2,  338.3,  269.3, -184.9,  -36.8,      4   15.2,  325.0,  301.8, -194.1,
      -45.0,
44610     5   15.2,  301.8,  325.1, -197.3,  -51.8,      6   15.2,  269.5,  338.5, -194.5,
      -57.0,
44611     7   15.2,  228.9,  341.6, -185.8,  -60.5,      8   15.2,  181.4,  334.3, -171.5,
      -62.2,
44612     9   15.2,  128.4,  316.9, -151.9,  -62.0,     10   15.2,  181.1,  334.0, -149.7,
      -59.7,
44613    11   15.2,  228.7,  341.4, -143.2,  -55.8,     12   15.2,  269.3,  338.3, -132.4,
      -50.3,
44614    13   15.2,  301.8,  325.0, -117.5,  -43.2,     14   15.2,  325.1,  301.8,  -99.1,
      -34.7,
44615    15   15.2,  338.5,  269.5,  -77.7,  -25.2,     16   15.2,  341.6,  228.9,  -53.9,
      -15.0,
44616    17   15.2,  334.3,  181.4,  -28.5,   -4.3,     18   15.2,  316.9,  128.4,   -2.2,
      6.5,
44617    19   15.2,  334.0,  181.1,  -30.8,   17.4,     20   15.2,  341.4,  228.7,  -58.5,
      27.5,
44618    21   15.2,  338.3,  269.3,  -84.4,   36.8,     22   15.2,  325.0,  301.8, -107.7,
      45.0,
44619    23   15.2,  301.8,  325.1, -127.8,   51.8,     24   15.2,  269.5,  338.5, -144.0,
      57.0,
44620    25   15.2,  228.9,  341.6, -155.8,   60.5,     26   15.2,  181.4,  334.3, -162.9,
      62.2,
44621    27   15.2,  128.4,  316.9, -165.0,   62.0,     28   15.2,  181.1,  334.0, -184.4,
      59.7,
44622    29   15.2,  228.7,  341.4, -198.2,   55.8,     30   15.2,  269.3,  338.3, -206.0,
      50.3,
44623    31   15.2,  301.8,  325.0, -207.5,   43.1,     32   15.2,  325.1,  301.8, -202.7,
      34.7,
44624    33   15.2,  338.5,  269.5, -191.8,   25.2,     34   15.2,  341.6,  228.9, -175.0,
      15.0,
44625    35   15.2,  334.3,  181.4, -152.9,    4.3,     36   15.2,  316.9,  128.4, -126.2,
      -6.5,
44626
44627
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```
SOURCE ID: LD235
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  334.0,  181.1, -150.9,  -13.6,     2   15.2,  341.4,  228.7, -171.4,
  -23.9,
   3   15.2,  338.3,  269.3, -186.8,  -33.4,     4   15.2,  325.0,  301.8, -196.4,
  -42.0,
   5   15.2,  301.8,  325.1, -200.1,  -49.3,     6   15.2,  269.5,  338.5, -197.8,
  -55.0,
   7   15.2,  228.9,  341.6, -189.4,  -59.1,     8   15.2,  181.4,  334.3, -175.2,
  -61.4,
   9   15.2,  128.4,  316.9, -155.8,  -61.9,    10   15.2,  181.1,  334.0, -153.4,
  -60.3,
  11   15.2,  228.7,  341.4, -146.8,  -57.1,    12   15.2,  269.3,  338.3, -135.7,
  -52.1,
  13   15.2,  301.8,  325.0, -120.5,  -45.5,    14   15.2,  325.1,  301.8, -101.7,
  -37.6,
  15   15.2,  338.5,  269.5,  -79.7,  -28.5,    16   15.2,  341.6,  228.9,  -55.3,
  -18.6,
  17   15.2,  334.3,  181.4,  -29.3,   -8.1,    18   15.2,  316.9,  128.4,   -2.3,
   2.7,
  19   15.2,  334.0,  181.1,  -30.3,   13.6,    20   15.2,  341.4,  228.7,  -57.3,
  23.9,
  21   15.2,  338.3,  269.3,  -82.6,   33.4,    22   15.2,  325.0,  301.8, -105.3,
  42.0,
  23   15.2,  301.8,  325.1, -124.9,   49.3,    24   15.2,  269.5,  338.5, -140.7,
  55.0,
  25   15.2,  228.9,  341.6, -152.2,   59.1,    26   15.2,  181.4,  334.3, -159.1,
  61.4,
  27   15.2,  128.4,  316.9, -161.2,   61.9,    28   15.2,  181.1,  334.0, -180.6,
  60.3,
  29   15.2,  228.7,  341.4, -194.6,   57.1,    30   15.2,  269.3,  338.3, -202.6,
  52.1,
  31   15.2,  301.8,  325.0, -204.5,   45.5,    32   15.2,  325.1,  301.8, -200.2,
  37.6,
  33   15.2,  338.5,  269.5, -189.8,   28.5,    34   15.2,  341.6,  228.9, -173.6,
  18.6,
  35   15.2,  334.3,  181.4, -152.2,    8.1,    36   15.2,  316.9,  128.4, -126.1,
  -2.7,

SOURCE ID: LD236
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  334.0,  181.1, -151.5,   -9.5,     2   15.2,  341.4,  228.7, -172.8,
  -20.0,
   3   15.2,  338.3,  269.3, -188.8,  -29.9,     4   15.2,  325.0,  301.8, -199.0,
  -38.8,
   5   15.2,  301.8,  325.1, -203.2,  -46.6,     6   15.2,  269.5,  338.5, -201.3,
  -52.9,
   7   15.2,  228.9,  341.6, -193.2,  -57.7,     8   15.2,  181.4,  334.3, -179.2,
  -60.7,
   9   15.2,  128.4,  316.9, -159.9,  -61.8,    10   15.2,  181.1,  334.0, -157.5,
  -60.9,
  11   15.2,  228.7,  341.4, -150.7,  -58.4,    12   15.2,  269.3,  338.3, -139.3,
  -54.1,
  13   15.2,  301.8,  325.0, -123.7,  -48.1,    14   15.2,  325.1,  301.8, -104.3,
  -40.7,
  15   15.2,  338.5,  269.5,  -81.8,  -32.0,    16   15.2,  341.6,  228.9,  -56.8,
  -22.4,
  17   15.2,  334.3,  181.4,  -30.0,  -12.1,    18   15.2,  316.9,  128.4,   -2.4,
  -1.4,
  19   15.2,  334.0,  181.1,  -29.6,    9.5,    20   15.2,  341.4,  228.7,  -55.9,
  20.0,
  21   15.2,  338.3,  269.3,  -80.6,   29.9,    22   15.2,  325.0,  301.8, -102.8,
  38.8,
```

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44663      23   15.2,  301.8,  325.1, -121.8,   46.6,     24   15.2,  269.5,  338.5, -137.2,
           52.9,
44664      25   15.2,  228.9,  341.6, -148.4,   57.7,     26   15.2,  181.4,  334.3, -155.1,
           60.7,
44665      27   15.2,  128.4,  316.9, -157.1,   61.8,     28   15.2,  181.1,  334.0, -176.6,
           60.9,
44666      29   15.2,  228.7,  341.4, -190.7,   58.4,     30   15.2,  269.3,  338.3, -199.0,
           54.1,
44667      31   15.2,  301.8,  325.0, -201.3,   48.1,     32   15.2,  325.1,  301.8, -197.5,
           40.7,
44668      33   15.2,  338.5,  269.5, -187.7,   32.0,     34   15.2,  341.6,  228.9, -172.1,
           22.4,
44669      35   15.2,  334.3,  181.4, -151.4,   12.1,     36   15.2,  316.9,  128.4, -126.0,
           1.4,
44670
44671  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
44672   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
44673
                                    PAGE 184
44674   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
44675
44676                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
44677
44678
44679   SOURCE ID: LD237
44680    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
44681      1   15.2,  334.0,  181.1, -152.4,   -5.5,      2   15.2,  341.4,  228.7, -174.4,
           -16.1,
44682      3   15.2,  338.3,  269.3, -191.0,  -26.3,      4   15.2,  325.0,  301.8, -201.8,
           -35.7,
44683      5   15.2,  301.8,  325.1, -206.6,  -44.0,      6   15.2,  269.5,  338.5, -205.0,
           -51.0,
44684      7   15.2,  228.9,  341.6, -197.2,  -56.4,      8   15.2,  181.4,  334.3, -183.4,
           -60.1,
44685      9   15.2,  128.4,  316.9, -164.0,  -62.0,     10   15.2,  181.1,  334.0, -161.6,
           -61.9,
44686     11   15.2,  228.7,  341.4, -154.6,  -60.0,     12   15.2,  269.3,  338.3, -142.8,
           -56.3,
44687     13   15.2,  301.8,  325.0, -126.8,  -50.9,     14   15.2,  325.1,  301.8, -106.9,
           -44.0,
44688     15   15.2,  338.5,  269.5,  -83.7,  -35.7,     16   15.2,  341.6,  228.9,  -58.0,
           -26.4,
44689     17   15.2,  334.3,  181.4,  -30.6,  -16.2,     18   15.2,  316.9,  128.4,   -2.2,
           -5.6,
44690     19   15.2,  334.0,  181.1,  -28.7,    5.5,     20   15.2,  341.4,  228.7,  -54.3,
           16.1,
44691     21   15.2,  338.3,  269.3,  -78.3,   26.3,     22   15.2,  325.0,  301.8, -100.0,
           35.7,
44692     23   15.2,  301.8,  325.1, -118.5,   44.0,     24   15.2,  269.5,  338.5, -133.5,
           51.0,
44693     25   15.2,  228.9,  341.6, -144.4,   56.4,     26   15.2,  181.4,  334.3, -150.9,
           60.1,
44694     27   15.2,  128.4,  316.9, -152.9,   62.0,     28   15.2,  181.1,  334.0, -172.5,
           61.9,
44695     29   15.2,  228.7,  341.4, -186.8,   60.0,     30   15.2,  269.3,  338.3, -195.5,
           56.3,
44696     31   15.2,  301.8,  325.0, -198.2,   50.9,     32   15.2,  325.1,  301.8, -195.0,
           44.0,
44697     33   15.2,  338.5,  269.5, -185.7,   35.7,     34   15.2,  341.6,  228.9, -170.9,
           26.4,
44698     35   15.2,  334.3,  181.4, -150.8,   16.2,     36   15.2,  316.9,  128.4, -126.2,
           5.6,
```

SOURCE ID: LD238

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-141.3,	-68.8,	2	15.2,	341.4,	228.7,	-152.4,	-76.6,
3	15.2,	338.3,	269.3,	-158.9,	-82.0,	4	15.2,	325.0,	301.8,	-160.6,	-85.0,
5	15.2,	301.8,	325.1,	-157.3,	-85.4,	6	15.2,	269.5,	338.5,	-149.3,	-83.2,
7	15.2,	228.9,	341.6,	-136.8,	-78.5,	8	15.2,	181.4,	334.3,	-120.1,	-71.4,
9	15.2,	128.4,	316.9,	-99.7,	-62.1,	10	15.2,	181.1,	334.0,	-98.2,	-50.8,
11	15.2,	228.7,	341.4,	-94.1,	-38.1,	12	15.2,	269.3,	338.3,	-87.1,	-24.2,
13	15.2,	301.8,	325.0,	-77.5,	-9.7,	14	15.2,	325.1,	301.8,	-65.5,	5.2,
15	15.2,	338.5,	269.5,	-51.5,	19.9,	16	15.2,	341.6,	228.9,	-36.0,	34.0,
17	15.2,	334.3,	181.4,	-19.3,	47.1,	18	15.2,	316.9,	128.4,	-2.1,	58.7,
19	15.2,	334.0,	181.1,	-39.8,	68.8,	20	15.2,	341.4,	228.7,	-76.3,	76.6,
21	15.2,	338.3,	269.3,	-110.4,	82.0,	22	15.2,	325.0,	301.8,	-141.2,	85.0,
23	15.2,	301.8,	325.1,	-167.7,	85.4,	24	15.2,	269.5,	338.5,	-189.1,	83.2,
25	15.2,	228.9,	341.6,	-204.8,	78.5,	26	15.2,	181.4,	334.3,	-214.2,	71.4,
27	15.2,	128.4,	316.9,	-217.2,	62.1,	28	15.2,	181.1,	334.0,	-235.8,	50.8,
29	15.2,	228.7,	341.4,	-247.3,	38.1,	30	15.2,	269.3,	338.3,	-251.2,	24.2,
31	15.2,	301.8,	325.0,	-247.5,	9.7,	32	15.2,	325.1,	301.8,	-236.3,	-5.2,
33	15.2,	338.5,	269.5,	-218.0,	-19.9,	34	15.2,	341.6,	228.9,	-192.9,	-34.0,
35	15.2,	334.3,	181.4,	-162.1,	-47.1,	36	15.2,	316.9,	128.4,	-126.3,	-58.7,

SOURCE ID: LD239

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-142.2,	-64.7,	2	15.2,	341.4,	228.7,	-154.0,	-72.7,
3	15.2,	338.3,	269.3,	-161.2,	-78.5,	4	15.2,	325.0,	301.8,	-163.4,	-82.0,
5	15.2,	301.8,	325.1,	-160.7,	-82.9,	6	15.2,	269.5,	338.5,	-153.0,	-81.3,
7	15.2,	228.9,	341.6,	-140.8,	-77.2,	8	15.2,	181.4,	334.3,	-124.2,	-70.8,
9	15.2,	128.4,	316.9,	-103.9,	-62.3,	10	15.2,	181.1,	334.0,	-102.3,	-51.7,
11	15.2,	228.7,	341.4,	-98.0,	-39.7,	12	15.2,	269.3,	338.3,	-90.6,	-26.5,
13	15.2,	301.8,	325.0,	-80.6,	-12.5,	14	15.2,	325.1,	301.8,	-68.0,	1.9,
15	15.2,	338.5,	269.5,	-53.4,	16.2,	16	15.2,	341.6,	228.9,	-37.2,	30.0,
17	15.2,	334.3,	181.4,	-19.9,	42.9,	18	15.2,	316.9,	128.4,	-1.9,	54.5,
19	15.2,	334.0,	181.1,	-38.9,	64.7,	20	15.2,	341.4,	228.7,	-74.7,	72.7,

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44735      21   15.2,  338.3,  269.3, -108.2,   78.5,     22   15.2,  325.0,  301.8, -138.4,
           82.0,
44736      23   15.2,  301.8,  325.1, -164.4,   82.9,     24   15.2,  269.5,  338.5, -185.4,
           81.3,
44737      25   15.2,  228.9,  341.6, -200.8,   77.2,     26   15.2,  181.4,  334.3, -210.1,
           70.8,
44738      27   15.2,  128.4,  316.9, -213.0,   62.3,     28   15.2,  181.1,  334.0, -231.7,
           51.7,
44739      29   15.2,  228.7,  341.4, -243.4,   39.7,     30   15.2,  269.3,  338.3, -247.7,
           26.5,
44740      31   15.2,  301.8,  325.0, -244.5,   12.5,     32   15.2,  325.1,  301.8, -233.8,
           -1.9,
44741      33   15.2,  338.5,  269.5, -216.0,  -16.2,     34   15.2,  341.6,  228.9, -191.7,
           -30.0,
44742      35   15.2,  334.3,  181.4, -161.5,  -42.9,     36   15.2,  316.9,  128.4, -126.5,
           -54.6,
44743
44744
44745    SOURCE ID: LD240
44746     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
44747       1   15.2,  334.0,  181.1, -152.8,   -2.1,      2   15.2,  341.4,  228.7, -175.4,
           -13.0,
44748       3   15.2,  338.3,  269.3, -192.5,  -23.4,      4   15.2,  325.0,  301.8, -203.9,
           -33.1,
44749       5   15.2,  301.8,  325.1, -209.0,  -41.8,      6   15.2,  269.5,  338.5, -207.8,
           -49.2,
44750       7   15.2,  228.9,  341.6, -200.3,  -55.1,      8   15.2,  181.4,  334.3, -186.6,
           -59.4,
44751       9   15.2,  128.4,  316.9, -167.4,  -61.8,     10   15.2,  181.1,  334.0, -164.9,
           -62.3,
44752      11   15.2,  228.7,  341.4, -157.7,  -61.0,     12   15.2,  269.3,  338.3, -145.8,
           -57.9,
44753      13   15.2,  301.8,  325.0, -129.4,  -53.0,     14   15.2,  325.1,  301.8, -109.1,
           -46.5,
44754      15   15.2,  338.5,  269.5,  -85.5,  -38.5,     16   15.2,  341.6,  228.9,  -59.3,
           -29.5,
44755      17   15.2,  334.3,  181.4,  -31.3,  -19.5,     18   15.2,  316.9,  128.4,   -2.3,
           -8.9,
44756      19   15.2,  334.0,  181.1,  -28.3,    2.1,     20   15.2,  341.4,  228.7,  -53.4,
           13.0,
44757      21   15.2,  338.3,  269.3,  -76.8,   23.4,     22   15.2,  325.0,  301.8,  -97.9,
           33.1,
44758      23   15.2,  301.8,  325.1, -116.1,   41.8,     24   15.2,  269.5,  338.5, -130.7,
           49.2,
44759      25   15.2,  228.9,  341.6, -141.3,   55.1,     26   15.2,  181.4,  334.3, -147.7,
           59.4,
44760      27   15.2,  128.4,  316.9, -149.6,   61.8,     28   15.2,  181.1,  334.0, -169.2,
           62.3,
44761      29   15.2,  228.7,  341.4, -183.6,   61.0,     30   15.2,  269.3,  338.3, -192.5,
           57.9,
44762      31   15.2,  301.8,  325.0, -195.6,   53.0,     32   15.2,  325.1,  301.8, -192.7,
           46.5,
44763      33   15.2,  338.5,  269.5, -183.9,   38.5,     34   15.2,  341.6,  228.9, -169.6,
           29.5,
44764      35   15.2,  334.3,  181.4, -150.1,   19.5,     36   15.2,  316.9,  128.4, -126.0,
           8.9,
44765
44766    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
44767     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
44768
                                      PAGE 185
44769     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
                                    C4-1627
```

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD241

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-153.8,	1.9,	2	15.2,	341.4,	228.7,	-177.0,	-9.1,
3	15.2,	338.3,	269.3,	-194.8,	-19.9,	4	15.2,	325.0,	301.8,	-206.7,	-30.0,
5	15.2,	301.8,	325.1,	-212.3,	-39.2,	6	15.2,	269.5,	338.5,	-211.5,	-47.3,
7	15.2,	228.9,	341.6,	-204.2,	-53.9,	8	15.2,	181.4,	334.3,	-190.8,	-58.9,
9	15.2,	128.4,	316.9,	-171.5,	-62.0,	10	15.2,	181.1,	334.0,	-168.9,	-63.2,
11	15.2,	228.7,	341.4,	-161.6,	-62.6,	12	15.2,	269.3,	338.3,	-149.3,	-60.1,
13	15.2,	301.8,	325.0,	-132.5,	-55.8,	14	15.2,	325.1,	301.8,	-111.7,	-49.8,
15	15.2,	338.5,	269.5,	-87.5,	-42.2,	16	15.2,	341.6,	228.9,	-60.6,	-33.4,
17	15.2,	334.3,	181.4,	-31.9,	-23.6,	18	15.2,	316.9,	128.4,	-2.2,	-13.1,
19	15.2,	334.0,	181.1,	-27.4,	-1.9,	20	15.2,	341.4,	228.7,	-51.8,	9.1,
21	15.2,	338.3,	269.3,	-74.6,	19.9,	22	15.2,	325.0,	301.8,	-95.1,	30.0,
23	15.2,	301.8,	325.1,	-112.8,	39.2,	24	15.2,	269.5,	338.5,	-127.0,	47.3,
25	15.2,	228.9,	341.6,	-137.4,	53.9,	26	15.2,	181.4,	334.3,	-143.6,	58.9,
27	15.2,	128.4,	316.9,	-145.4,	62.0,	28	15.2,	181.1,	334.0,	-165.1,	63.2,
29	15.2,	228.7,	341.4,	-179.8,	62.6,	30	15.2,	269.3,	338.3,	-189.0,	60.1,
31	15.2,	301.8,	325.0,	-192.5,	55.8,	32	15.2,	325.1,	301.8,	-190.2,	49.8,
33	15.2,	338.5,	269.5,	-182.0,	42.2,	34	15.2,	341.6,	228.9,	-168.4,	33.4,
35	15.2,	334.3,	181.4,	-149.6,	23.6,	36	15.2,	316.9,	128.4,	-126.2,	13.1,

SOURCE ID: LD242

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-147.7,	-33.2,	2	15.2,	341.4,	228.7,	-164.9,	-42.7,
3	15.2,	338.3,	269.3,	-177.1,	-50.8,	4	15.2,	325.0,	301.8,	-183.9,	-57.4,
5	15.2,	301.8,	325.1,	-185.1,	-62.3,	6	15.2,	269.5,	338.5,	-180.7,	-65.3,
7	15.2,	228.9,	341.6,	-170.8,	-66.2,	8	15.2,	181.4,	334.3,	-155.7,	-65.2,
9	15.2,	128.4,	316.9,	-135.9,	-62.2,	10	15.2,	181.1,	334.0,	-133.8,	-57.1,
11	15.2,	228.7,	341.4,	-128.0,	-50.5,	12	15.2,	269.3,	338.3,	-118.3,	-42.4,
13	15.2,	301.8,	325.0,	-105.1,	-33.0,	14	15.2,	325.1,	301.8,	-88.6,	-22.6,
15	15.2,	338.5,	269.5,	-69.5,	-11.4,	16	15.2,	341.6,	228.9,	-48.2,	0.0,
17	15.2,	334.3,	181.4,	-25.5,	11.5,	18	15.2,	316.9,	128.4,	-2.0,	22.6,

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 19   15.2,  334.0,  181.1,  -33.4,   33.2,     20   15.2,  341.4,  228.7,  -63.8,
 42.7,
 21   15.2,  338.3,  269.3,  -92.3,   50.8,     22   15.2,  325.0,  301.8, -117.9,
 57.4,
 23   15.2,  301.8,  325.1, -140.0,   62.3,     24   15.2,  269.5,  338.5, -157.8,
 65.3,
 25   15.2,  228.9,  341.6, -170.8,   66.2,     26   15.2,  181.4,  334.3, -178.7,
 65.2,
 27   15.2,  128.4,  316.9, -181.1,   62.2,     28   15.2,  181.1,  334.0, -200.3,
 57.1,
 29   15.2,  228.7,  341.4, -213.4,   50.5,     30   15.2,  269.3,  338.3, -220.0,
 42.4,
 31   15.2,  301.8,  325.0, -220.0,   33.0,     32   15.2,  325.1,  301.8, -213.2,
 22.6,
 33   15.2,  338.5,  269.5, -200.0,   11.4,     34   15.2,  341.6,  228.9, -180.7,
 -0.0,
 35   15.2,  334.3,  181.4, -155.9,  -11.5,     36   15.2,  316.9,  128.4, -126.4,
 -22.6,


SOURCE ID: LD243
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  334.0,  181.1, -155.1,    9.6,      2   15.2,  341.4,  228.7, -179.7,
  -1.8,
   3   15.2,  338.3,  269.3, -198.7,  -13.1,      4   15.2,  325.0,  301.8, -211.7,
  -24.1,
   5   15.2,  301.8,  325.1, -218.3,  -34.2,      6   15.2,  269.5,  338.5, -218.2,
  -43.4,
   7   15.2,  228.9,  341.6, -211.6,  -51.2,      8   15.2,  181.4,  334.3, -198.5,
  -57.5,
   9   15.2,  128.4,  316.9, -179.3,  -62.1,     10   15.2,  181.1,  334.0, -176.6,
  -64.6,
  11   15.2,  228.7,  341.4, -168.9,  -65.3,     12   15.2,  269.3,  338.3, -156.1,
  -64.0,
  13   15.2,  301.8,  325.0, -138.5,  -60.8,     14   15.2,  325.1,  301.8, -116.7,
  -55.8,
  15   15.2,  338.5,  269.5,  -91.3,  -49.0,     16   15.2,  341.6,  228.9,  -63.2,
  -40.8,
  17   15.2,  334.3,  181.4,  -33.2,  -31.3,     18   15.2,  316.9,  128.4,   -2.1,
  -20.9,
  19   15.2,  334.0,  181.1,  -26.0,   -9.6,     20   15.2,  341.4,  228.7,  -49.1,
  1.8,
  21   15.2,  338.3,  269.3,  -70.6,   13.1,     22   15.2,  325.0,  301.8,  -90.1,
  24.1,
  23   15.2,  301.8,  325.1, -106.8,   34.2,     24   15.2,  269.5,  338.5, -120.2,
  43.4,
  25   15.2,  228.9,  341.6, -130.0,   51.2,     26   15.2,  181.4,  334.3, -135.9,
  57.5,
  27   15.2,  128.4,  316.9, -137.6,   62.1,     28   15.2,  181.1,  334.0, -157.4,
  64.6,
  29   15.2,  228.7,  341.4, -172.5,   65.3,     30   15.2,  269.3,  338.3, -182.3,
  64.0,
  31   15.2,  301.8,  325.0, -186.6,   60.8,     32   15.2,  325.1,  301.8, -185.2,
  55.8,
  33   15.2,  338.5,  269.5, -178.2,   49.0,     34   15.2,  341.6,  228.9, -165.7,
  40.8,
  35   15.2,  334.3,  181.4, -148.2,   31.3,     36   15.2,  316.9,  128.4, -126.3,
  20.9,


SOURCE ID: LD244
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  334.0,  181.1, -155.9,   13.7,      2   15.2,  341.4,  228.7, -181.1,
  2.1,
```

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44843       3   15.2,  338.3,  269.3, -200.8,   -9.6,      4   15.2,  325.0,  301.8, -214.4,
            -20.9,
44844       5   15.2,  301.8,  325.1, -221.5,  -31.6,      6   15.2,  269.5,  338.5, -221.9,
            -41.4,
44845       7   15.2,  228.9,  341.6, -215.5,  -49.9,      8   15.2,  181.4,  334.3, -202.6,
            -56.9,
44846       9   15.2,  128.4,  316.9, -183.5,  -62.1,     10   15.2,  181.1,  334.0, -180.7,
            -65.4,
44847      11   15.2,  228.7,  341.4, -172.8,  -66.8,     12   15.2,  269.3,  338.3, -159.6,
            -66.2,
44848      13   15.2,  301.8,  325.0, -141.6,  -63.5,     14   15.2,  325.1,  301.8, -119.3,
            -59.0,
44849      15   15.2,  338.5,  269.5,  -93.3,  -52.6,     16   15.2,  341.6,  228.9,  -64.6,
            -44.7,
44850      17   15.2,  334.3,  181.4,  -33.8,  -35.4,     18   15.2,  316.9,  128.4,   -2.1,
            -25.0,
44851      19   15.2,  334.0,  181.1,  -25.2,  -13.7,     20   15.2,  341.4,  228.7,  -47.6,
            -2.1,
44852      21   15.2,  338.3,  269.3,  -68.5,    9.6,     22   15.2,  325.0,  301.8,  -87.4,
            20.9,
44853      23   15.2,  301.8,  325.1, -103.5,   31.6,     24   15.2,  269.5,  338.5, -116.6,
            41.4,
44854      25   15.2,  228.9,  341.6, -126.1,   49.9,     26   15.2,  181.4,  334.3, -131.8,
            56.9,
44855      27   15.2,  128.4,  316.9, -133.5,   62.1,     28   15.2,  181.1,  334.0, -153.4,
            65.4,
44856      29   15.2,  228.7,  341.4, -168.6,   66.8,     30   15.2,  269.3,  338.3, -178.7,
            66.2,
44857      31   15.2,  301.8,  325.0, -183.4,   63.5,     32   15.2,  325.1,  301.8, -182.6,
            59.0,
44858      33   15.2,  338.5,  269.5, -176.1,   52.6,     34   15.2,  341.6,  228.9, -164.4,
            44.7,
44859      35   15.2,  334.3,  181.4, -147.6,   35.4,     36   15.2,  316.9,  128.4, -126.3,
            25.0,
44860
44861  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
44862   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
44863
                                    PAGE 186
44864   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
44865
44866                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
44867
44868
44869   SOURCE ID: LD245
44870    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
44871       1   15.2,  334.0,  181.1, -156.6,   17.8,      2   15.2,  341.4,  228.7, -182.6,
            6.1,
44872       3   15.2,  338.3,  269.3, -202.9,   -5.9,      4   15.2,  325.0,  301.8, -217.1,
            -17.7,
44873       5   15.2,  301.8,  325.1, -224.8,  -28.9,      6   15.2,  269.5,  338.5, -225.5,
            -39.3,
44874       7   15.2,  228.9,  341.6, -219.5,  -48.4,      8   15.2,  181.4,  334.3, -206.7,
            -56.1,
44875       9   15.2,  128.4,  316.9, -187.7,  -62.1,     10   15.2,  181.1,  334.0, -184.9,
            -66.1,
44876      11   15.2,  228.7,  341.4, -176.8,  -68.2,     12   15.2,  269.3,  338.3, -163.3,
            -68.3,
44877      13   15.2,  301.8,  325.0, -144.9,  -66.2,     14   15.2,  325.1,  301.8, -122.0,
            -62.2,
44878      15   15.2,  338.5,  269.5,  -95.5,  -56.3,     16   15.2,  341.6,  228.9,  -66.0,
            -48.7,
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 17   15.2,  334.3,  181.4,  -34.6,  -39.5,     18   15.2,  316.9,  128.4,   -2.1,
-29.2,
 19   15.2,  334.0,  181.1,  -24.5,  -17.8,     20   15.2,  341.4,  228.7,  -46.2,
-6.1,
 21   15.2,  338.3,  269.3,  -66.4,    5.9,     22   15.2,  325.0,  301.8,  -84.7,
17.7,
 23   15.2,  301.8,  325.1, -100.3,   28.9,     24   15.2,  269.5,  338.5, -112.9,
39.3,
 25   15.2,  228.9,  341.6, -122.1,   48.4,     26   15.2,  181.4,  334.3, -127.6,
56.1,
 27   15.2,  128.4,  316.9, -129.2,   62.1,     28   15.2,  181.1,  334.0, -149.2,
66.1,
 29   15.2,  228.7,  341.4, -164.6,   68.2,     30   15.2,  269.3,  338.3, -175.1,
68.3,
 31   15.2,  301.8,  325.0, -180.2,   66.2,     32   15.2,  325.1,  301.8, -179.8,
62.2,
 33   15.2,  338.5,  269.5, -174.0,   56.3,     34   15.2,  341.6,  228.9, -162.9,
48.7,
 35   15.2,  334.3,  181.4, -146.8,   39.5,     36   15.2,  316.9,  128.4, -126.3,
29.2,

SOURCE ID: LD246
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  334.0,  181.1, -157.2,   21.6,      2   15.2,  341.4,  228.7, -183.8,
 9.7,
  3   15.2,  338.3,  269.3, -204.8,   -2.5,      4   15.2,  325.0,  301.8, -219.5,
-14.7,
  5   15.2,  301.8,  325.1, -227.6,  -26.4,      6   15.2,  269.5,  338.5, -228.8,
-37.2,
  7   15.2,  228.9,  341.6, -223.0,  -47.0,      8   15.2,  181.4,  334.3, -210.5,
-55.3,
  9   15.2,  128.4,  316.9, -191.5,  -62.0,     10   15.2,  181.1,  334.0, -188.7,
-66.6,
 11   15.2,  228.7,  341.4, -180.4,  -69.4,     12   15.2,  269.3,  338.3, -166.7,
-70.1,
 13   15.2,  301.8,  325.0, -147.9,  -68.6,     14   15.2,  325.1,  301.8, -124.6,
-65.1,
 15   15.2,  338.5,  269.5,  -97.5,  -59.5,     16   15.2,  341.6,  228.9,  -67.5,
-52.2,
 17   15.2,  334.3,  181.4,  -35.4,  -43.3,     18   15.2,  316.9,  128.4,   -2.2,
-33.1,
 19   15.2,  334.0,  181.1,  -23.9,  -21.6,     20   15.2,  341.4,  228.7,  -44.9,
-9.7,
 21   15.2,  338.3,  269.3,  -64.6,    2.5,     22   15.2,  325.0,  301.8,  -82.3,
14.7,
 23   15.2,  301.8,  325.1,  -97.5,   26.4,     24   15.2,  269.5,  338.5, -109.7,
37.2,
 25   15.2,  228.9,  341.6, -118.6,   47.0,     26   15.2,  181.4,  334.3, -123.9,
55.3,
 27   15.2,  128.4,  316.9, -125.4,   62.0,     28   15.2,  181.1,  334.0, -145.4,
66.6,
 29   15.2,  228.7,  341.4, -161.0,   69.4,     30   15.2,  269.3,  338.3, -171.7,
70.1,
 31   15.2,  301.8,  325.0, -177.2,   68.6,     32   15.2,  325.1,  301.8, -177.3,
65.1,
 33   15.2,  338.5,  269.5, -172.0,   59.5,     34   15.2,  341.6,  228.9, -161.5,
52.2,
 35   15.2,  334.3,  181.4, -146.1,   43.3,     36   15.2,  316.9,  128.4, -126.2,
33.1,

SOURCE ID: LD247
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
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      1   15.2,  334.0,  181.1, -157.8,   25.7,      2   15.2,  341.4,  228.7, -185.1,
     13.6,
      3   15.2,  338.3,  269.3, -206.7,    1.1,      4   15.2,  325.0,  301.8, -222.1,
    -11.5,
      5   15.2,  301.8,  325.1, -230.7,  -23.7,      6   15.2,  269.5,  338.5, -232.3,
    -35.1,
      7   15.2,  228.9,  341.6, -226.9,  -45.5,      8   15.2,  181.4,  334.3, -214.5,
    -54.6,
      9   15.2,  128.4,  316.9, -195.6,  -61.9,     10   15.2,  181.1,  334.0, -192.7,
    -67.3,
     11   15.2,  228.7,  341.4, -184.3,  -70.8,     12   15.2,  269.3,  338.3, -170.2,
    -72.1,
     13   15.2,  301.8,  325.0, -151.0,  -71.2,     14   15.2,  325.1,  301.8, -127.2,
    -68.2,
     15   15.2,  338.5,  269.5,  -99.6,  -63.1,     16   15.2,  341.6,  228.9,  -68.9,
    -56.1,
     17   15.2,  334.3,  181.4,  -36.1,  -47.3,     18   15.2,  316.9,  128.4,   -2.3,
    -37.2,
     19   15.2,  334.0,  181.1,  -23.3,  -25.7,     20   15.2,  341.4,  228.7,  -43.6,
    -13.6,
     21   15.2,  338.3,  269.3,  -62.6,   -1.1,     22   15.2,  325.0,  301.8,  -79.7,
     11.5,
     23   15.2,  301.8,  325.1,  -94.4,   23.7,     24   15.2,  269.5,  338.5, -106.2,
     35.1,
     25   15.2,  228.9,  341.6, -114.7,   45.5,     26   15.2,  181.4,  334.3, -119.8,
     54.6,
     27   15.2,  128.4,  316.9, -121.3,   61.9,     28   15.2,  181.1,  334.0, -141.3,
     67.3,
     29   15.2,  228.7,  341.4, -157.1,   70.8,     30   15.2,  269.3,  338.3, -168.1,
     72.1,
     31   15.2,  301.8,  325.0, -174.0,   71.2,     32   15.2,  325.1,  301.8, -174.6,
     68.2,
     33   15.2,  338.5,  269.5, -169.9,   63.1,     34   15.2,  341.6,  228.9, -160.0,
     56.1,
     35   15.2,  334.3,  181.4, -145.3,   47.3,     36   15.2,  316.9,  128.4, -126.1,
     37.2,


SOURCE ID: LD248
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
      1   15.2,  334.0,  181.1, -158.7,   29.8,      2   15.2,  341.4,  228.7, -186.7,
     17.4,
      3   15.2,  338.3,  269.3, -209.0,    4.6,      4   15.2,  325.0,  301.8, -224.9,
     -8.4,
      5   15.2,  301.8,  325.1, -234.0,  -21.1,      6   15.2,  269.5,  338.5, -236.0,
    -33.2,
      7   15.2,  228.9,  341.6, -230.8,  -44.3,      8   15.2,  181.4,  334.3, -218.6,
    -54.0,
      9   15.2,  128.4,  316.9, -199.8,  -62.1,     10   15.2,  181.1,  334.0, -196.8,
    -68.2,
     11   15.2,  228.7,  341.4, -188.1,  -72.3,     12   15.2,  269.3,  338.3, -173.8,
    -74.3,
     13   15.2,  301.8,  325.0, -154.1,  -74.0,     14   15.2,  325.1,  301.8, -129.8,
    -71.5,
     15   15.2,  338.5,  269.5, -101.5,  -66.8,     16   15.2,  341.6,  228.9,  -70.2,
    -60.0,
     17   15.2,  334.3,  181.4,  -36.7,  -51.5,     18   15.2,  316.9,  128.4,   -2.1,
    -41.3,
     19   15.2,  334.0,  181.1,  -22.4,  -29.8,     20   15.2,  341.4,  228.7,  -42.0,
    -17.4,
     21   15.2,  338.3,  269.3,  -60.4,   -4.6,     22   15.2,  325.0,  301.8,  -76.9,
      8.4,
     23   15.2,  301.8,  325.1,  -91.0,   21.1,     24   15.2,  269.5,  338.5, -102.5,
     33.2,
     25   15.2,  228.9,  341.6, -110.8,   44.3,     26   15.2,  181.4,  334.3, -115.7,
```

54.0,
27 15.2, 128.4, 316.9, -117.1, 62.1, 28 15.2, 181.1, 334.0, -137.3, 68.2,
29 15.2, 228.7, 341.4, -153.2, 72.3, 30 15.2, 269.3, 338.3, -164.6, 74.3,
31 15.2, 301.8, 325.0, -170.9, 74.0, 32 15.2, 325.1, 301.8, -172.0, 71.5,
33 15.2, 338.5, 269.5, -168.0, 66.8, 34 15.2, 341.6, 228.9, -158.8, 60.0,
35 15.2, 334.3, 181.4, -144.7, 51.5, 36 15.2, 316.9, 128.4, -126.3, 41.3,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD249

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 334.0, 181.1, -159.2, 33.1, 2 15.2, 341.4, 228.7, -187.7, 20.6,
3 15.2, 338.3, 269.3, -210.5, 7.5, 4 15.2, 325.0, 301.8, -227.0, -5.8,
5 15.2, 301.8, 325.1, -236.5, -18.9, 6 15.2, 269.5, 338.5, -238.8, -31.4,
7 15.2, 228.9, 341.6, -233.9, -43.0, 8 15.2, 181.4, 334.3, -221.9, -53.3,
9 15.2, 128.4, 316.9, -203.1, -62.0, 10 15.2, 181.1, 334.0, -200.1, -68.6,
11 15.2, 228.7, 341.4, -191.3, -73.3, 12 15.2, 269.3, 338.3, -176.7, -75.8,
13 15.2, 301.8, 325.0, -156.8, -76.0, 14 15.2, 325.1, 301.8, -132.1, -73.9,
15 15.2, 338.5, 269.5, -103.3, -69.6, 16 15.2, 341.6, 228.9, -71.5, -63.1,
17 15.2, 334.3, 181.4, -37.4, -54.7, 18 15.2, 316.9, 128.4, -2.2, -44.7,
19 15.2, 334.0, 181.1, -21.9, -33.1, 20 15.2, 341.4, 228.7, -41.0, -20.6,
21 15.2, 338.3, 269.3, -58.8, -7.5, 22 15.2, 325.0, 301.8, -74.8, 5.8,
23 15.2, 301.8, 325.1, -88.6, 18.9, 24 15.2, 269.5, 338.5, -99.6, 31.4,
25 15.2, 228.9, 341.6, -107.7, 43.0, 26 15.2, 181.4, 334.3, -112.4, 53.3,
27 15.2, 128.4, 316.9, -113.8, 62.0, 28 15.2, 181.1, 334.0, -134.0, 68.6,
29 15.2, 228.7, 341.4, -150.1, 73.3, 30 15.2, 269.3, 338.3, -161.6, 75.8,
31 15.2, 301.8, 325.0, -168.3, 76.0, 32 15.2, 325.1, 301.8, -169.8, 73.9,
33 15.2, 338.5, 269.5, -166.2, 69.6, 34 15.2, 341.6, 228.9, -157.5, 63.1,
35 15.2, 334.3, 181.4, -144.0, 54.7, 36 15.2, 316.9, 128.4, -126.2, 44.7,

SOURCE ID: LD250

```
44987     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
44988       1   15.2,  334.0,  181.1, -160.8,   40.5,      2   15.2,  341.4,  228.7, -190.6,
            27.6,
44989       3   15.2,  338.3,  269.3, -214.6,   14.0,      4   15.2,  325.0,  301.8, -232.1,
            -0.2,
44990       5   15.2,  301.8,  325.1, -242.5,  -14.2,      6   15.2,  269.5,  338.5, -245.6,
            -27.9,
44991       7   15.2,  228.9,  341.6, -241.2,  -40.7,      8   15.2,  181.4,  334.3, -229.4,
            -52.3,
44992       9   15.2,  128.4,  316.9, -210.7,  -62.3,     10   15.2,  181.1,  334.0, -207.5,
            -70.2,
44993      11   15.2,  228.7,  341.4, -198.3,  -76.2,     12   15.2,  269.3,  338.3, -183.1,
            -79.9,
44994      13   15.2,  301.8,  325.0, -162.4,  -81.2,     14   15.2,  325.1,  301.8, -136.7,
            -80.0,
44995      15   15.2,  338.5,  269.5, -106.8,  -76.3,     16   15.2,  341.6,  228.9,  -73.7,
            -70.4,
44996      17   15.2,  334.3,  181.4,  -38.4,  -62.3,     18   15.2,  316.9,  128.4,   -1.9,
            -52.3,
44997      19   15.2,  334.0,  181.1,  -20.3,  -40.5,     20   15.2,  341.4,  228.7,  -38.1,
            -27.6,
44998      21   15.2,  338.3,  269.3,  -54.7,  -14.0,     22   15.2,  325.0,  301.8,  -69.7,
            0.2,
44999      23   15.2,  301.8,  325.1,  -82.6,   14.2,     24   15.2,  269.5,  338.5,  -92.9,
            27.9,
45000      25   15.2,  228.9,  341.6, -100.4,   40.7,     26   15.2,  181.4,  334.3, -104.9,
            52.3,
45001      27   15.2,  128.4,  316.9, -106.2,   62.3,     28   15.2,  181.1,  334.0, -126.5,
            70.2,
45002      29   15.2,  228.7,  341.4, -143.1,   76.2,     30   15.2,  269.3,  338.3, -155.2,
            79.9,
45003      31   15.2,  301.8,  325.0, -162.7,   81.2,     32   15.2,  325.1,  301.8, -165.2,
            80.0,
45004      33   15.2,  338.5,  269.5, -162.7,   76.3,     34   15.2,  341.6,  228.9, -155.2,
            70.4,
45005      35   15.2,  334.3,  181.4, -143.0,   62.3,     36   15.2,  316.9,  128.4, -126.5,
            52.3,
45006
45007
45008     SOURCE ID: LD251
45009     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
45010       1   15.2,  334.0,  181.1, -161.6,   44.5,      2   15.2,  341.4,  228.7, -192.1,
            31.5,
45011       3   15.2,  338.3,  269.3, -216.7,   17.5,      4   15.2,  325.0,  301.8, -234.8,
            3.0,
45012       5   15.2,  301.8,  325.1, -245.7,  -11.6,      6   15.2,  269.5,  338.5, -249.2,
            -25.9,
45013       7   15.2,  228.9,  341.6, -245.1,  -39.4,      8   15.2,  181.4,  334.3, -233.5,
            -51.7,
45014       9   15.2,  128.4,  316.9, -214.9,  -62.4,     10   15.2,  181.1,  334.0, -211.6,
            -71.0,
45015      11   15.2,  228.7,  341.4, -202.2,  -77.7,     12   15.2,  269.3,  338.3, -186.7,
            -82.1,
45016      13   15.2,  301.8,  325.0, -165.5,  -83.9,     14   15.2,  325.1,  301.8, -139.3,
            -83.2,
45017      15   15.2,  338.5,  269.5, -108.8,  -79.9,     16   15.2,  341.6,  228.9,  -75.1,
            -74.3,
45018      17   15.2,  334.3,  181.4,  -39.0,  -66.3,     18   15.2,  316.9,  128.4,   -1.8,
            -56.4,
45019      19   15.2,  334.0,  181.1,  -19.5,  -44.5,     20   15.2,  341.4,  228.7,  -36.6,
            -31.5,
45020      21   15.2,  338.3,  269.3,  -52.6,  -17.5,     22   15.2,  325.0,  301.8,  -67.0,
            -3.0,
45021      23   15.2,  301.8,  325.1,  -79.3,  11.6,      24   15.2,  269.5,  338.5,  -89.3,
```

25.9,
25 15.2, 228.9, 341.6, -96.5, 39.4, 26 15.2, 181.4, 334.3, -100.8, 51.7,
27 15.2, 128.4, 316.9, -102.0, 62.4, 28 15.2, 181.1, 334.0, -122.5, 71.0,
29 15.2, 228.7, 341.4, -139.2, 77.7, 30 15.2, 269.3, 338.3, -151.7, 82.1,
31 15.2, 301.8, 325.0, -159.5, 83.9, 32 15.2, 325.1, 301.8, -162.6, 83.2,
33 15.2, 338.5, 269.5, -160.6, 79.9, 34 15.2, 341.6, 228.9, -153.8, 74.3,
35 15.2, 334.3, 181.4, -142.4, 66.3, 36 15.2, 316.9, 128.4, -126.6, 56.4,

SOURCE ID: LD252

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 334.0, 181.1, -162.3, 48.7, 2 15.2, 341.4, 228.7, -193.5, 35.5,
3 15.2, 338.3, 269.3, -218.8, 21.2, 4 15.2, 325.0, 301.8, -237.5, 6.2,
5 15.2, 301.8, 325.1, -249.0, -8.9, 6 15.2, 269.5, 338.5, -252.8, -23.8,
7 15.2, 228.9, 341.6, -249.0, -37.9, 8 15.2, 181.4, 334.3, -237.7, -50.9,
9 15.2, 128.4, 316.9, -219.1, -62.3, 10 15.2, 181.1, 334.0, -215.7, -71.8,
11 15.2, 228.7, 341.4, -206.2, -79.1, 12 15.2, 269.3, 338.3, -190.4, -84.1,
13 15.2, 301.8, 325.0, -168.8, -86.6, 14 15.2, 325.1, 301.8, -142.0, -86.4,
15 15.2, 338.5, 269.5, -111.0, -83.6, 16 15.2, 341.6, 228.9, -76.6, -78.2,
17 15.2, 334.3, 181.4, -39.8, -70.5, 18 15.2, 316.9, 128.4, -1.9, -60.6,
19 15.2, 334.0, 181.1, -18.8, -48.7, 20 15.2, 341.4, 228.7, -35.2, -35.5,
21 15.2, 338.3, 269.3, -50.5, -21.2, 22 15.2, 325.0, 301.8, -64.3, -6.2,
23 15.2, 301.8, 325.1, -76.1, 8.9, 24 15.2, 269.5, 338.5, -85.6, 23.8,
25 15.2, 228.9, 341.6, -92.5, 37.9, 26 15.2, 181.4, 334.3, -96.6, 50.9,
27 15.2, 128.4, 316.9, -97.8, 62.3, 28 15.2, 181.1, 334.0, -118.3, 71.8,
29 15.2, 228.7, 341.4, -135.2, 79.1, 30 15.2, 269.3, 338.3, -148.0, 84.1,
31 15.2, 301.8, 325.0, -156.3, 86.6, 32 15.2, 325.1, 301.8, -159.8, 86.4,
33 15.2, 338.5, 269.5, -158.5, 83.6, 34 15.2, 341.6, 228.9, -152.4, 78.2,
35 15.2, 334.3, 181.4, -141.6, 70.5, 36 15.2, 316.9, 128.4, -126.5, 60.6,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD253

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-162.9,	52.5,	2	15.2,	341.4,	228.7,	-194.7,	39.1,
3	15.2,	338.3,	269.3,	-220.6,	24.6,	4	15.2,	325.0,	301.8,	-239.9,	9.2,
5	15.2,	301.8,	325.1,	-251.8,	-6.3,	6	15.2,	269.5,	338.5,	-256.1,	-21.8,
7	15.2,	228.9,	341.6,	-252.6,	-36.5,	8	15.2,	181.4,	334.3,	-241.4,	-50.1,
9	15.2,	128.4,	316.9,	-222.9,	-62.2,	10	15.2,	181.1,	334.0,	-219.5,	-72.3,
11	15.2,	228.7,	341.4,	-209.8,	-80.4,	12	15.2,	269.3,	338.3,	-193.7,	-86.0,
13	15.2,	301.8,	325.0,	-171.8,	-89.0,	14	15.2,	325.1,	301.8,	-144.6,	-89.3,
15	15.2,	338.5,	269.5,	-113.0,	-86.9,	16	15.2,	341.6,	228.9,	-78.0,	-81.8,
17	15.2,	334.3,	181.4,	-40.6,	-74.3,	18	15.2,	316.9,	128.4,	-2.0,	-64.5,
19	15.2,	334.0,	181.1,	-18.3,	-52.5,	20	15.2,	341.4,	228.7,	-34.0,	-39.1,
21	15.2,	338.3,	269.3,	-48.7,	-24.6,	22	15.2,	325.0,	301.8,	-61.9,	-9.2,
23	15.2,	301.8,	325.1,	-73.3,	6.3,	24	15.2,	269.5,	338.5,	-82.4,	21.8,
25	15.2,	228.9,	341.6,	-89.0,	36.5,	26	15.2,	181.4,	334.3,	-92.9,	50.1,
27	15.2,	128.4,	316.9,	-94.0,	62.2,	28	15.2,	181.1,	334.0,	-114.5,	72.3,
29	15.2,	228.7,	341.4,	-131.6,	80.4,	30	15.2,	269.3,	338.3,	-144.6,	86.0,
31	15.2,	301.8,	325.0,	-153.3,	89.0,	32	15.2,	325.1,	301.8,	-157.3,	89.3,
33	15.2,	338.5,	269.5,	-156.5,	86.9,	34	15.2,	341.6,	228.9,	-151.0,	81.8,
35	15.2,	334.3,	181.4,	-140.8,	74.3,	36	15.2,	316.9,	128.4,	-126.4,	64.5,

SOURCE ID: LD254

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-163.5,	56.6,	2	15.2,	341.4,	228.7,	-196.1,	43.0,
3	15.2,	338.3,	269.3,	-222.7,	28.2,	4	15.2,	325.0,	301.8,	-242.5,	12.4,
5	15.2,	301.8,	325.1,	-254.9,	-3.7,	6	15.2,	269.5,	338.5,	-259.6,	-19.6,
7	15.2,	228.9,	341.6,	-256.4,	-35.0,	8	15.2,	181.4,	334.3,	-245.5,	-49.3,
9	15.2,	128.4,	316.9,	-227.0,	-62.2,	10	15.2,	181.1,	334.0,	-223.6,	-73.0,
11	15.2,	228.7,	341.4,	-213.7,	-81.7,	12	15.2,	269.3,	338.3,	-197.3,	-88.0,
13	15.2,	301.8,	325.0,	-175.0,	-91.6,	14	15.2,	325.1,	301.8,	-147.3,	-92.4,
15	15.2,	338.5,	269.5,	-115.1,	-90.4,	16	15.2,	341.6,	228.9,	-79.4,	-85.6,
17	15.2,	334.3,	181.4,	-41.4,	-78.3,	18	15.2,	316.9,	128.4,	-2.0,	-68.6,
19	15.2,	334.0,	181.1,	-17.6,	-56.6,	20	15.2,	341.4,	228.7,	-32.6,	-43.0,
21	15.2,	338.3,	269.3,	-46.7,	-28.2,	22	15.2,	325.0,	301.8,	-59.3,	

-12.4,
23 15.2, 301.8, 325.1, -70.1, 3.7, 24 15.2, 269.5, 338.5, -78.8,
19.6,
25 15.2, 228.9, 341.6, -85.1, 35.0, 26 15.2, 181.4, 334.3, -88.9,
49.3,
27 15.2, 128.4, 316.9, -89.9, 62.2, 28 15.2, 181.1, 334.0, -110.5,
73.0,
29 15.2, 228.7, 341.4, -127.7, 81.7, 30 15.2, 269.3, 338.3, -141.0,
88.0,
31 15.2, 301.8, 325.0, -150.1, 91.6, 32 15.2, 325.1, 301.8, -154.6,
92.4,
33 15.2, 338.5, 269.5, -154.4, 90.4, 34 15.2, 341.6, 228.9, -149.5,
85.6,
35 15.2, 334.3, 181.4, -140.1, 78.3, 36 15.2, 316.9, 128.4, -126.4,
68.6,

SOURCE ID: LD255
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ
YADJ
1 15.2, 334.0, 181.1, -164.4, 60.6, 2 15.2, 341.4, 228.7, -197.7,
46.9,
3 15.2, 338.3, 269.3, -224.9, 31.7, 4 15.2, 325.0, 301.8, -245.3,
15.5,
5 15.2, 301.8, 325.1, -258.2, -1.1, 6 15.2, 269.5, 338.5, -263.3,
-17.7,
7 15.2, 228.9, 341.6, -260.4, -33.8, 8 15.2, 181.4, 334.3, -249.6,
-48.8,
9 15.2, 128.4, 316.9, -231.2, -62.3, 10 15.2, 181.1, 334.0, -227.7,
-73.9,
11 15.2, 228.7, 341.4, -217.6, -83.3, 12 15.2, 269.3, 338.3, -200.9,
-90.2,
13 15.2, 301.8, 325.0, -178.0, -94.4, 14 15.2, 325.1, 301.8, -149.8,
-95.7,
15 15.2, 338.5, 269.5, -117.0, -94.1, 16 15.2, 341.6, 228.9, -80.7,
-89.6,
17 15.2, 334.3, 181.4, -41.9, -82.5, 18 15.2, 316.9, 128.4, -1.9,
-72.8,
19 15.2, 334.0, 181.1, -16.7, -60.6, 20 15.2, 341.4, 228.7, -31.1,
-46.9,
21 15.2, 338.3, 269.3, -44.4, -31.7, 22 15.2, 325.0, 301.8, -56.5,
-15.5,
23 15.2, 301.8, 325.1, -66.8, 1.1, 24 15.2, 269.5, 338.5, -75.1,
17.7,
25 15.2, 228.9, 341.6, -81.2, 33.8, 26 15.2, 181.4, 334.3, -84.7,
48.8,
27 15.2, 128.4, 316.9, -85.7, 62.3, 28 15.2, 181.1, 334.0, -106.4,
73.9,
29 15.2, 228.7, 341.4, -123.8, 83.3, 30 15.2, 269.3, 338.3, -137.5,
90.2,
31 15.2, 301.8, 325.0, -147.0, 94.4, 32 15.2, 325.1, 301.8, -152.0,
95.7,
33 15.2, 338.5, 269.5, -152.5, 94.1, 34 15.2, 341.6, 228.9, -148.2,
89.6,
35 15.2, 334.3, 181.4, -139.5, 82.5, 36 15.2, 316.9, 128.4, -126.5,
72.8,

SOURCE ID: LD256
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ
YADJ
1 15.2, 334.0, 181.1, -164.9, 63.9, 2 15.2, 341.4, 228.7, -198.7,
50.0,
3 15.2, 338.3, 269.3, -226.4, 34.6, 4 15.2, 325.0, 301.8, -247.3,
18.2,
5 15.2, 301.8, 325.1, -260.7, -1.1, 6 15.2, 269.5, 338.5, -266.1,

-15.9,
45130 7 15.2, 228.9, 341.6, -263.5, -32.5, 8 15.2, 181.4, 334.3, -252.9, -48.1,
45131 9 15.2, 128.4, 316.9, -234.5, -62.2, 10 15.2, 181.1, 334.0, -231.0, -74.3,
45132 11 15.2, 228.7, 341.4, -220.7, -84.3, 12 15.2, 269.3, 338.3, -203.8, -91.8,
45133 13 15.2, 301.8, 325.0, -180.7, -96.4, 14 15.2, 325.1, 301.8, -152.1, -98.1,
45134 15 15.2, 338.5, 269.5, -118.8, -96.9, 16 15.2, 341.6, 228.9, -82.0, -92.7,
45135 17 15.2, 334.3, 181.4, -42.6, -85.7, 18 15.2, 316.9, 128.4, -2.0, -76.1,
45136 19 15.2, 334.0, 181.1, -16.3, -63.9, 20 15.2, 341.4, 228.7, -30.1, -50.0,
45137 21 15.2, 338.3, 269.3, -42.9, -34.6, 22 15.2, 325.0, 301.8, -54.5, -18.2,
45138 23 15.2, 301.8, 325.1, -64.4, -1.1, 24 15.2, 269.5, 338.5, -72.3, 15.9,
45139 25 15.2, 228.9, 341.6, -78.1, 32.5, 26 15.2, 181.4, 334.3, -81.5, 48.1,
45140 27 15.2, 128.4, 316.9, -82.4, 62.2, 28 15.2, 181.1, 334.0, -103.1, 74.3,
45141 29 15.2, 228.7, 341.4, -120.6, 84.3, 30 15.2, 269.3, 338.3, -134.5, 91.8,
45142 31 15.2, 301.8, 325.0, -144.4, 96.4, 32 15.2, 325.1, 301.8, -149.8, 98.1,
45143 33 15.2, 338.5, 269.5, -150.7, 96.9, 34 15.2, 341.6, 228.9, -147.0, 92.7,
45144 35 15.2, 334.3, 181.4, -138.8, 85.7, 36 15.2, 316.9, 128.4, -126.4, 76.1,
45145
45146 FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
45147 *** AERMET - VERSION 22112 *** *** *** 18:03:31
45148
PAGE 189
45149 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
45150
45151 *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
45152
45153
45154 SOURCE ID: LD257
45155 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
45156 1 15.2, 334.0, 181.1, -165.8, 72.2, 2 15.2, 341.4, 228.7, -201.1, 58.0,
45157 3 15.2, 338.3, 269.3, -230.2, 42.0, 4 15.2, 325.0, 301.8, -252.3, 24.8,
45158 5 15.2, 301.8, 325.1, -266.7, 6.8, 6 15.2, 269.5, 338.5, -273.1, -11.4,
45159 7 15.2, 228.9, 341.6, -271.1, -29.2, 8 15.2, 181.4, 334.3, -260.9, -46.2,
45160 9 15.2, 128.4, 316.9, -242.8, -61.7, 10 15.2, 181.1, 334.0, -239.2, -75.3,
45161 11 15.2, 228.7, 341.4, -228.7, -86.7, 12 15.2, 269.3, 338.3, -211.2, -95.5,
45162 13 15.2, 301.8, 325.0, -187.3, -101.4, 14 15.2, 325.1, 301.8, -157.7, -104.2,
45163 15 15.2, 338.5, 269.5, -123.4, -103.8, 16 15.2, 341.6, 228.9, -85.2, -100.3,
45164 17 15.2, 334.3, 181.4, -44.5, -93.8, 18 15.2, 316.9, 128.4, -2.5, -84.4,
45165 19 15.2, 334.0, 181.1, -15.3, -72.2, 20 15.2, 341.4, 228.7, -27.7,

-58.0,
21 15.2, 338.3, 269.3, -39.2, -42.0, 22 15.2, 325.0, 301.8, -49.5, -24.8,
23 15.2, 301.8, 325.1, -58.3, -6.8, 24 15.2, 269.5, 338.5, -65.4, 11.4,
25 15.2, 228.9, 341.6, -70.5, 29.2, 26 15.2, 181.4, 334.3, -73.4, 46.2,
27 15.2, 128.4, 316.9, -74.1, 61.7, 28 15.2, 181.1, 334.0, -94.8, 75.3,
29 15.2, 228.7, 341.4, -112.7, 86.7, 30 15.2, 269.3, 338.3, -127.1, 95.5,
31 15.2, 301.8, 325.0, -137.7, 101.4, 32 15.2, 325.1, 301.8, -144.1, 104.2,
33 15.2, 338.5, 269.5, -146.1, 103.8, 34 15.2, 341.6, 228.9, -143.7, 100.3,
35 15.2, 334.3, 181.4, -136.9, 93.8, 36 15.2, 316.9, 128.4, -125.9, 84.4,

SOURCE ID: LD258

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 334.0, 181.1, -166.6, 76.2, 2 15.2, 341.4, 228.7, -202.5, 61.9,
3 15.2, 338.3, 269.3, -232.3, 45.6, 4 15.2, 325.0, 301.8, -255.0, 27.9,
5 15.2, 301.8, 325.1, -269.9, 9.4, 6 15.2, 269.5, 338.5, -276.7, -9.4,
7 15.2, 228.9, 341.6, -275.0, -27.9, 8 15.2, 181.4, 334.3, -265.0, -45.5,
9 15.2, 128.4, 316.9, -247.0, -61.8, 10 15.2, 181.1, 334.0, -243.3, -76.0,
11 15.2, 228.7, 341.4, -232.6, -88.2, 12 15.2, 269.3, 338.3, -214.8, -97.6,
13 15.2, 301.8, 325.0, -190.5, -104.1, 14 15.2, 325.1, 301.8, -160.4, -107.4,
15 15.2, 338.5, 269.5, -125.4, -107.5, 16 15.2, 341.6, 228.9, -86.6, -104.2,
17 15.2, 334.3, 181.4, -45.2, -97.9, 18 15.2, 316.9, 128.4, -2.4, -88.5,
19 15.2, 334.0, 181.1, -14.5, -76.2, 20 15.2, 341.4, 228.7, -26.2, -61.9,
21 15.2, 338.3, 269.3, -37.1, -45.6, 22 15.2, 325.0, 301.8, -46.8, -27.9,
23 15.2, 301.8, 325.1, -55.1, -9.4, 24 15.2, 269.5, 338.5, -61.8, 9.4,
25 15.2, 228.9, 341.6, -66.6, 27.9, 26 15.2, 181.4, 334.3, -69.3, 45.5,
27 15.2, 128.4, 316.9, -70.0, 61.8, 28 15.2, 181.1, 334.0, -90.8, 76.0,
29 15.2, 228.7, 341.4, -108.8, 88.2, 30 15.2, 269.3, 338.3, -123.6, 97.6,
31 15.2, 301.8, 325.0, -134.6, 104.1, 32 15.2, 325.1, 301.8, -141.5, 107.4,
33 15.2, 338.5, 269.5, -144.1, 107.5, 34 15.2, 341.6, 228.9, -142.3, 104.2,
35 15.2, 334.3, 181.4, -136.2, 97.9, 36 15.2, 316.9, 128.4, -126.0, 88.5,

SOURCE ID: LD259

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 334.0, 181.1, -167.3, 80.4, 2 15.2, 341.4, 228.7, -203.9, 65.8,
3 15.2, 338.3, 269.3, -234.4, 49.3, 4 15.2, 325.0, 301.8, -257.7,

31.2,
5 15.2, 301.8, 325.1, -273.2, 12.2, 6 15.2, 269.5, 338.5, -280.3, -7.2,
7 15.2, 228.9, 341.6, -279.0, -26.4, 8 15.2, 181.4, 334.3, -269.2, -44.8,
9 15.2, 128.4, 316.9, -251.2, -61.8, 10 15.2, 181.1, 334.0, -247.4, -76.8,
11 15.2, 228.7, 341.4, -236.5, -89.6, 12 15.2, 269.3, 338.3, -218.5, -99.7,
13 15.2, 301.8, 325.0, -193.7, -106.8, 14 15.2, 325.1, 301.8, -163.1, -110.6,
15 15.2, 338.5, 269.5, -127.5, -111.1, 16 15.2, 341.6, 228.9, -88.1, -108.2,
17 15.2, 334.3, 181.4, -46.0, -102.0, 18 15.2, 316.9, 128.4, -2.4, -92.7,
19 15.2, 334.0, 181.1, -13.8, -80.4, 20 15.2, 341.4, 228.7, -24.8, -65.8,
21 15.2, 338.3, 269.3, -35.0, -49.3, 22 15.2, 325.0, 301.8, -44.1, -31.2,
23 15.2, 301.8, 325.1, -51.9, -12.2, 24 15.2, 269.5, 338.5, -58.1, 7.2,
25 15.2, 228.9, 341.6, -62.6, 26.4, 26 15.2, 181.4, 334.3, -65.1, 44.8,
27 15.2, 128.4, 316.9, -65.7, 61.8, 28 15.2, 181.1, 334.0, -86.6, 76.8,
29 15.2, 228.7, 341.4, -104.8, 89.6, 30 15.2, 269.3, 338.3, -119.9, 99.7,
31 15.2, 301.8, 325.0, -131.3, 106.8, 32 15.2, 325.1, 301.8, -138.7, 110.6,
33 15.2, 338.5, 269.5, -141.9, 111.1, 34 15.2, 341.6, 228.9, -140.8, 108.2,
35 15.2, 334.3, 181.4, -135.5, 102.0, 36 15.2, 316.9, 128.4, -126.0, 92.7,

SOURCE ID: LD260

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 334.0, 181.1, -167.9, 84.2, 2 15.2, 341.4, 228.7, -205.2, 69.5,
3 15.2, 338.3, 269.3, -236.2, 52.6, 4 15.2, 325.0, 301.8, -260.1, 34.2,
5 15.2, 301.8, 325.1, -276.0, 14.7, 6 15.2, 269.5, 338.5, -283.6, -5.2,
7 15.2, 228.9, 341.6, -282.6, -25.0, 8 15.2, 181.4, 334.3, -272.9, -44.0,
9 15.2, 128.4, 316.9, -255.0, -61.7, 10 15.2, 181.1, 334.0, -251.2, -77.3,
11 15.2, 228.7, 341.4, -240.2, -90.8, 12 15.2, 269.3, 338.3, -221.8, -101.5,
13 15.2, 301.8, 325.0, -196.7, -109.2, 14 15.2, 325.1, 301.8, -165.6, -113.5,
15 15.2, 338.5, 269.5, -129.5, -114.4, 16 15.2, 341.6, 228.9, -89.5, -111.8,
17 15.2, 334.3, 181.4, -46.7, -105.8, 18 15.2, 316.9, 128.4, -2.5, -96.6,
19 15.2, 334.0, 181.1, -13.2, -84.2, 20 15.2, 341.4, 228.7, -23.6, -69.5,
21 15.2, 338.3, 269.3, -33.1, -52.6, 22 15.2, 325.0, 301.8, -41.7, -34.2,
23 15.2, 301.8, 325.1, -49.0, -14.7, 24 15.2, 269.5, 338.5, -54.9, 5.2,
25 15.2, 228.9, 341.6, -59.0, 25.0, 26 15.2, 181.4, 334.3, -61.4, 44.0,
27 15.2, 128.4, 316.9, -61.9, 61.7, 28 15.2, 181.1, 334.0, -82.8, 77.3,

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45236      29   15.2,  228.7,  341.4, -101.2,   90.8,     30   15.2,  269.3,  338.3, -116.5,
           101.5,
45237      31   15.2,  301.8,  325.0, -128.3,  109.2,     32   15.2,  325.1,  301.8, -136.2,
           113.5,
45238      33   15.2,  338.5,  269.5, -139.9,  114.4,     34   15.2,  341.6,  228.9, -139.4,
           111.8,
45239      35   15.2,  334.3,  181.4, -134.7,  105.8,     36   15.2,  316.9,  128.4, -125.9,
           96.6,
45240
45241    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
45242     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
45243
                                    PAGE 190
45244     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
45245
45246                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
45247
45248
45249     SOURCE ID: LD261
45250      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
45251        1   15.2,  334.0,  181.1, -168.5,   88.3,       2   15.2,  341.4,  228.7, -206.5,
           73.4,
45252        3   15.2,  338.3,  269.3, -238.2,   56.2,       4   15.2,  325.0,  301.8, -262.7,
           37.4,
45253        5   15.2,  301.8,  325.1, -279.1,   17.4,       6   15.2,  269.5,  338.5, -287.1,
           -3.1,
45254        7   15.2,  228.9,  341.6, -286.4,  -23.5,       8   15.2,  181.4,  334.3, -277.0,
           -43.2,
45255        9   15.2,  128.4,  316.9, -259.1,  -61.6,      10   15.2,  181.1,  334.0, -255.3,
           -78.0,
45256       11   15.2,  228.7,  341.4, -244.1,  -92.1,      12   15.2,  269.3,  338.3, -225.4,
           -103.5,
45257       13   15.2,  301.8,  325.0, -199.9, -111.8,      14   15.2,  325.1,  301.8, -168.3,
           -116.6,
45258       15   15.2,  338.5,  269.5, -131.7, -117.9,      16   15.2,  341.6,  228.9,  -91.0,
           -115.6,
45259       17   15.2,  334.3,  181.4,  -47.5, -109.8,      18   15.2,  316.9,  128.4,   -2.6,
           -100.7,
45260       19   15.2,  334.0,  181.1,  -12.6,  -88.3,      20   15.2,  341.4,  228.7,  -22.2,
           -73.4,
45261       21   15.2,  338.3,  269.3,  -31.2,  -56.2,      22   15.2,  325.0,  301.8,  -39.1,
           -37.4,
45262       23   15.2,  301.8,  325.1,  -45.9,  -17.4,      24   15.2,  269.5,  338.5,  -51.3,
           3.1,
45263       25   15.2,  228.9,  341.6,  -55.2,   23.5,      26   15.2,  181.4,  334.3,  -57.4,
           43.2,
45264       27   15.2,  128.4,  316.9,  -57.8,   61.6,      28   15.2,  181.1,  334.0,  -78.8,
           78.0,
45265       29   15.2,  228.7,  341.4,  -97.3,   92.1,      30   15.2,  269.3,  338.3, -112.9,
           103.5,
45266       31   15.2,  301.8,  325.0, -125.1,  111.8,      32   15.2,  325.1,  301.8, -133.5,
           116.6,
45267       33   15.2,  338.5,  269.5, -137.8,  117.9,      34   15.2,  341.6,  228.9, -138.0,
           115.6,
45268       35   15.2,  334.3,  181.4, -133.9,  109.8,      36   15.2,  316.9,  128.4, -125.8,
           100.7,
45269
45270
45271     SOURCE ID: LD262
45272      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
45273        1   15.2,  334.0,  181.1, -169.4,  92.3,       2   15.2,  341.4,  228.7, -208.1,
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 77.2,
45274      3   15.2,  338.3,  269.3, -240.4,   59.8,      4   15.2,  325.0,  301.8, -265.5,
 40.5,
45275      5   15.2,  301.8,  325.1, -282.4,   19.9,      6   15.2,  269.5,  338.5, -290.8,
 -1.2,
45276      7   15.2,  228.9,  341.6, -290.4,  -22.3,      8   15.2,  181.4,  334.3, -281.1,
 -42.7,
45277      9   15.2,  128.4,  316.9, -263.3,  -61.8,     10   15.2,  181.1,  334.0, -259.4,
 -78.9,
45278     11   15.2,  228.7,  341.4, -247.9,  -93.7,     12   15.2,  269.3,  338.3, -228.9,
 -105.8,
45279     13   15.2,  301.8,  325.0, -203.0, -114.6,     14   15.2,  325.1,  301.8, -170.9,
 -119.9,
45280     15   15.2,  338.5,  269.5, -133.6, -121.6,     16   15.2,  341.6,  228.9,  -92.2,
 -119.6,
45281     17   15.2,  334.3,  181.4,  -48.0, -114.0,     18   15.2,  316.9,  128.4,   -2.4,
 -104.8,
45282     19   15.2,  334.0,  181.1,  -11.7,  -92.3,     20   15.2,  341.4,  228.7,  -20.6,
 -77.2,
45283     21   15.2,  338.3,  269.3,  -28.9,  -59.8,     22   15.2,  325.0,  301.8,  -36.3,
 -40.5,
45284     23   15.2,  301.8,  325.1,  -42.6,  -19.9,     24   15.2,  269.5,  338.5,  -47.6,
 1.2,
45285     25   15.2,  228.9,  341.6,  -51.2,   22.3,     26   15.2,  181.4,  334.3,  -53.2,
 42.7,
45286     27   15.2,  128.4,  316.9,  -53.6,   61.8,     28   15.2,  181.1,  334.0,  -74.7,
 78.9,
45287     29   15.2,  228.7,  341.4,  -93.5,   93.7,     30   15.2,  269.3,  338.3, -109.4,
 105.8,
45288     31   15.2,  301.8,  325.0, -122.0,  114.6,     32   15.2,  325.1,  301.8, -131.0,
 119.9,
45289     33   15.2,  338.5,  269.5, -135.9,  121.6,     34   15.2,  341.6,  228.9, -136.7,
 119.6,
45290     35   15.2,  334.3,  181.4, -133.4,  114.0,     36   15.2,  316.9,  128.4, -126.0,
 104.8,
45291
45292
45293    SOURCE ID: LD263
45294     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
45295      1   15.2,  334.0,  181.1, -169.9,   95.6,      2   15.2,  341.4,  228.7, -209.1,
 80.4,
45296      3   15.2,  338.3,  269.3, -242.0,   62.7,      4   15.2,  325.0,  301.8, -267.5,
 43.1,
45297      5   15.2,  301.8,  325.1, -284.9,   22.2,      6   15.2,  269.5,  338.5, -293.6,
 0.6,
45298      7   15.2,  228.9,  341.6, -293.5,  -21.0,      8   15.2,  181.4,  334.3, -284.4,
 -41.9,
45299      9   15.2,  128.4,  316.9, -266.6,  -61.6,     10   15.2,  181.1,  334.0, -262.7,
 -79.3,
45300     11   15.2,  228.7,  341.4, -251.1,  -94.7,     12   15.2,  269.3,  338.3, -231.9,
 -107.3,
45301     13   15.2,  301.8,  325.0, -205.6, -116.6,     14   15.2,  325.1,  301.8, -173.1,
 -122.4,
45302     15   15.2,  338.5,  269.5, -135.4, -124.4,     16   15.2,  341.6,  228.9,  -93.5,
 -122.7,
45303     17   15.2,  334.3,  181.4,  -48.8, -117.2,     18   15.2,  316.9,  128.4,   -2.6,
 -108.2,
45304     19   15.2,  334.0,  181.1,  -11.3,  -95.6,     20   15.2,  341.4,  228.7,  -19.6,
 -80.4,
45305     21   15.2,  338.3,  269.3,  -27.4,  -62.7,     22   15.2,  325.0,  301.8,  -34.3,
 -43.1,
45306     23   15.2,  301.8,  325.1,  -40.2,  -22.2,     24   15.2,  269.5,  338.5,  -44.8,
 -0.6,
45307     25   15.2,  228.9,  341.6,  -48.1,   21.0,     26   15.2,  181.4,  334.3,  -50.0,
 41.9,
```

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45308      27   15.2,  128.4,  316.9,  -50.3,   61.6,     28   15.2,  181.1,  334.0,  -71.4,
           79.3,
45309      29   15.2,  228.7,  341.4,  -90.3,   94.7,     30   15.2,  269.3,  338.3, -106.5,
           107.3,
45310      31   15.2,  301.8,  325.0, -119.4,  116.6,     32   15.2,  325.1,  301.8, -128.7,
           122.4,
45311      33   15.2,  338.5,  269.5, -134.1,  124.4,     34   15.2,  341.6,  228.9, -135.4,
           122.7,
45312      35   15.2,  334.3,  181.4, -132.6,  117.2,     36   15.2,  316.9,  128.4, -125.8,
           108.2,
45313
45314
45315    SOURCE ID: LD264
45316     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
45317       1   12.2,  107.1,   68.8,  -24.3,  -47.4,       2   12.2,  112.5,   79.8,  -20.2,
           -45.1,
45318      3   12.2,  114.6,   88.3,  -15.5,  -41.4,       4   12.2,  113.1,   94.1,  -10.3,
           -36.4,
45319      5   12.2,  108.2,   97.1,   -4.8,  -30.4,       6   12.2,  100.0,   97.2,    0.9,
           -23.4,
45320      7   12.2,   86.8,  117.7, -153.7,   40.6,       8   12.2,   72.9,  119.3, -162.4,
           20.9,
45321      9   12.2,   57.2,  117.3, -166.2,    0.7,      10   12.2,   73.5,  118.8, -168.3,
           -16.4,
45322     11   12.2,   87.6,  117.1, -165.7,  -33.0,      12   12.2,   99.0,  113.2, -158.1,
           -48.6,
45323     13   12.2,   94.1,  113.1,  -20.1,   36.8,      14   12.2,   97.1,  108.2,  -23.8,
           43.8,
45324     15   12.2,   97.2,  100.0,  -26.6,   49.5,      16   12.2,   98.3,   88.8,  -28.7,
           51.6,
45325     17   12.2,   99.6,   74.9,  -29.9,   50.6,      18   12.2,   98.4,   58.9,  -30.5,
           48.3,
45326     19   12.2,  107.1,   68.8,  -44.5,   47.4,      20   12.2,  112.5,   79.8,  -59.5,
           45.1,
45327     21   12.2,  114.6,   88.3,  -72.8,   41.4,      22   12.2,  113.1,   94.1,  -83.9,
           36.4,
45328     23   12.2,  108.2,   97.1,  -92.4,   30.4,      24   12.2,  100.0,   97.2,  -98.1,
           23.4,
45329     25   12.2,   88.8,   98.3, -100.8,   15.7,      26   12.2,   74.9,   99.6, -100.4,
           7.5,
45330     27   12.2,   58.9,   98.4,  -97.5,   -1.0,      28   12.2,   68.8,  107.1, -101.0,
           -10.1,
45331     29   12.2,   79.8,  112.5, -101.3,  -19.7,      30   12.2,   88.3,  114.6,  -98.7,
           -28.7,
45332     31   12.2,   94.1,  113.1,  -93.0,  -36.8,      32   12.2,   97.1,  108.2,  -84.5,
           -43.8,
45333     33   12.2,   97.2,  100.0,  -73.4,  -49.5,      34   12.2,   98.3,   88.8,  -60.1,
           -51.6,
45334     35   12.2,   99.6,   74.9,  -44.9,  -50.6,      36   12.2,   98.4,   58.9,  -28.4,
           -48.3,
45335
45336    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
45337     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
45338
                                    PAGE 191
45339     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
45340
45341                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
45342
45343
45344     SOURCE ID: LD265
45345      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
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      YADJ
45346   1   12.2,  107.1,   68.8,  -20.7,  -46.7,      2   12.2,  112.5,   79.8,  -16.7,
        -43.7,
45347   3   12.2,  114.6,   88.3,  -12.3,  -39.4,      4   12.2,  113.1,   94.1,   -7.5,
        -34.0,
45348   5   12.2,  108.2,   97.1,   -2.4,  -27.4,      6   12.2,  100.0,   97.2,    2.7,
        -20.1,
45349   7   12.2,   86.8,  117.7, -152.5,   44.1,      8   12.2,   72.9,  119.3, -161.8,
        24.6,
45350   9   12.2,   57.2,  117.3, -166.3,    4.4,     10   12.2,   73.5,  118.8, -169.0,
        -12.8,
45351  11   12.2,   87.6,  117.1, -167.0,  -29.5,     12   12.2,   99.0,  113.2, -160.0,
        -45.4,
45352  13   12.2,   94.1,  113.1,  -22.6,   39.6,     14   12.2,   97.1,  108.2,  -26.7,
        46.1,
45353  15   12.2,   97.2,  100.0,  -29.9,   51.3,     16   12.2,   98.3,   88.8,  -32.3,
        52.8,
45354  17   12.2,   99.6,   74.9,  -33.6,   51.2,     18   12.2,   98.4,   58.9,  -34.2,
        48.2,
45355  19   12.2,  107.1,   68.8,  -48.1,   46.7,     20   12.2,  112.5,   79.8,  -63.0,
        43.7,
45356  21   12.2,  114.6,   88.3,  -76.0,   39.4,     22   12.2,  113.1,   94.1,  -86.7,
        34.0,
45357  23   12.2,  108.2,   97.1,  -94.7,   27.4,     24   12.2,  100.0,   97.2,  -99.9,
        20.1,
45358  25   12.2,   88.8,   98.3, -102.0,   12.1,     26   12.2,   74.9,   99.6, -101.0,
        3.8,
45359  27   12.2,   58.9,   98.4,  -97.4,   -4.8,     28   12.2,   68.8,  107.1, -100.2,
        -13.8,
45360  29   12.2,   79.8,  112.5, -100.0,  -23.2,     30   12.2,   88.3,  114.6,  -96.7,
        -31.9,
45361  31   12.2,   94.1,  113.1,  -90.5,  -39.6,     32   12.2,   97.1,  108.2,  -81.5,
        -46.1,
45362  33   12.2,   97.2,  100.0,  -70.1,  -51.3,     34   12.2,   98.3,   88.8,  -56.5,
        -52.8,
45363  35   12.2,   99.6,   74.9,  -41.2,  -51.2,     36   12.2,   98.4,   58.9,  -24.7,
        -48.2,
45364
45365
45366  SOURCE ID: LD266
45367   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
45368   1   12.2,  107.1,   68.8,  -16.9,  -46.0,      2   12.2,  112.5,   79.8,  -13.2,
        -42.4,
45369   3   12.2,  114.6,   88.3,   -9.0,  -37.5,      4   12.2,  113.1,   94.1,   -4.6,
        -31.4,
45370   5   12.2,  108.2,   97.1,   -0.0,  -24.5,      6   12.2,  100.0,   97.2,    4.6,
        -16.7,
45371   7   12.2,   86.8,  117.7, -151.2,   47.7,      8   12.2,   72.9,  119.3, -161.2,
        28.4,
45372   9   12.2,   57.2,  117.3, -166.4,    8.2,     10   12.2,   73.5,  118.8, -169.7,
        -9.0,
45373  11   12.2,   87.6,  117.1, -168.4,  -26.0,     12   12.2,   99.0,  113.2, -162.0,
        -42.1,
45374  13   12.2,  107.4,  111.5, -150.6,  -57.0,     14   12.2,   97.1,  108.2,  -29.6,
        48.6,
45375  15   12.2,   97.2,  100.0,  -33.3,   53.1,     16   12.2,   98.3,   88.8,  -35.9,
        54.1,
45376  17   12.2,   99.6,   74.9,  -37.4,   51.8,     18   12.2,   98.4,   58.9,  -38.0,
        48.2,
45377  19   12.2,  107.1,   68.8,  -51.9,   46.0,     20   12.2,  112.5,   79.8,  -66.6,
        42.4,
45378  21   12.2,  114.6,   88.3,  -79.3,   37.5,     22   12.2,  113.1,   94.1,  -89.6,
        31.4,
45379  23   12.2,  108.2,   97.1,  -97.1,   24.5,     24   12.2,  100.0,   97.2, -101.7,
        16.7,
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 25   12.2,   88.8,   98.3, -103.2,    8.5,     26   12.2,   74.9,   99.6, -101.6,
  0.0,
 27   12.2,   58.9,   98.4,  -97.4,   -8.6,     28   12.2,   68.8,  107.1,  -99.5,
 -17.5,
 29   12.2,   79.8,  112.5,  -98.6,  -26.7,     30   12.2,   88.3,  114.6,  -94.8,
 -35.1,
 31   12.2,   94.1,  113.1,  -88.0,  -42.5,     32   12.2,   97.1,  108.2,  -78.6,
 -48.6,
 33   12.2,   97.2,  100.0,  -66.8,  -53.1,     34   12.2,   98.3,   88.8,  -52.9,
 -54.1,
 35   12.2,   99.6,   74.9,  -37.4,  -51.8,     36   12.2,   98.4,   58.9,  -20.9,
 -48.2,


SOURCE ID: LD267
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   12.2,  107.1,   68.8,  -12.6,  -45.5,      2   12.2,  112.5,   79.8,   -9.0,
 -41.1,
  3   12.2,  114.6,   88.3,   -5.1,  -35.6,      4   12.2,  113.1,   94.1,   -1.1,
 -28.9,
  5   12.2,  108.2,   97.1,    3.0,  -21.4,      6   12.2,  100.0,   97.2,    7.0,
 -13.2,
  7   12.2,   88.8,   98.3,    6.6,   -4.6,      8   12.2,   72.9,  119.3, -160.2,
  32.6,
  9   12.2,   57.2,  117.3, -166.1,   12.5,     10   12.2,   73.5,  118.8, -170.2,
 -4.7,
 11   12.2,   87.6,  117.1, -169.6,  -21.8,     12   12.2,   99.0,  113.2, -163.9,
 -38.3,
 13   12.2,  107.4,  111.5, -153.2,  -53.5,     14   12.2,   97.1,  108.2,  -32.8,
  51.5,
 15    0.0,    0.0,    0.0,    0.0,    0.0,     16    0.0,    0.0,    0.0,    0.0,
  0.0,
 17   12.2,   99.6,   74.9,  -41.6,   52.8,     18   12.2,   98.4,   58.9,  -42.3,
  48.4,
 19   12.2,  107.1,   68.8,  -56.2,   45.5,     20   12.2,  112.5,   79.8,  -70.8,
  41.1,
 21   12.2,  114.6,   88.3,  -83.2,   35.6,     22   12.2,  113.1,   94.1,  -93.0,
  28.9,
 23   12.2,  108.2,   97.1, -100.1,   21.4,     24   12.2,  100.0,   97.2, -104.1,
  13.2,
 25   12.2,   88.8,   98.3, -105.0,    4.6,     26   12.2,   74.9,   99.6, -102.6,
 -4.2,
 27   12.2,   58.9,   98.4,  -97.6,  -12.9,     28   12.2,   68.8,  107.1,  -99.0,
 -21.8,
 29   12.2,   79.8,  112.5,  -97.4,  -30.9,     30   12.2,   88.3,  114.6,  -92.8,
 -39.0,
 31   12.2,   94.1,  113.1,  -85.5,  -46.0,     32   12.2,   97.1,  108.2,  -75.5,
 -51.5,
 33    0.0,    0.0,    0.0,    0.0,    0.0,     34    0.0,    0.0,    0.0,    0.0,
  0.0,
 35   12.2,   99.6,   74.9,  -33.3,  -52.8,     36   12.2,   98.4,   58.9,  -16.6,
 -48.4,


SOURCE ID: LD268
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   12.2,  107.1,   68.8,   -9.1,  -44.5,      2   12.2,  112.5,   79.8,   -5.7,
 -39.5,
  3   12.2,  114.6,   88.3,   -2.1,  -33.4,      4   12.2,  113.1,   94.1,    1.5,
 -26.3,
  5   12.2,  108.2,   97.1,    5.1,  -18.3,      6   12.2,  100.0,   97.2,    8.5,
 -9.8,
  7   12.2,   88.8,   98.3,    7.5,   -1.0,      8   12.2,   72.9,  119.3, -159.9,
  36.3,
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45416       9   12.2,   57.2,  117.3, -166.5,   16.2,     10   12.2,   73.5,  118.8, -171.2,
            -1.2,
45417      11   12.2,   87.6,  117.1, -171.2,  -18.5,     12   12.2,   99.0,  113.2, -166.0,
            -35.3,
45418      13   12.2,  107.4,  111.5, -155.8,  -51.0,     14   12.2,   97.1,  108.2,  -35.8,
            53.6,
45419      15    0.0,    0.0,    0.0,    0.0,    0.0,     16    0.0,    0.0,    0.0,    0.0,
            0.0,
45420      17   12.2,   99.6,   74.9,  -45.3,   53.1,     18   12.2,   98.4,   58.9,  -46.0,
            48.1,
45421      19   12.2,  107.1,   68.8,  -59.8,   44.5,     20   12.2,  112.5,   79.8,  -74.1,
            39.5,
45422      21   12.2,  114.6,   88.3,  -86.2,   33.4,     22   12.2,  113.1,   94.1,  -95.6,
            26.3,
45423      23   12.2,  108.2,   97.1, -102.2,   18.3,     24   12.2,  100.0,   97.2, -105.6,
            9.8,
45424      25   12.2,   88.8,   98.3, -105.9,    1.0,     26   12.2,   74.9,   99.6, -102.9,
            -7.8,
45425      27   12.2,   58.9,   98.4,  -97.3,  -16.6,     28   12.2,   68.8,  107.1,  -98.0,
            -25.4,
45426      29   12.2,   79.8,  112.5,  -95.8,  -34.2,     30   12.2,   88.3,  114.6,  -90.7,
            -42.0,
45427      31   12.2,   94.1,  113.1,  -82.8,  -48.6,     32   12.2,   97.1,  108.2,  -72.4,
            -53.6,
45428      33    0.0,    0.0,    0.0,    0.0,    0.0,     34    0.0,    0.0,    0.0,    0.0,
            0.0,
45429      35   12.2,   99.6,   74.9,  -29.6,  -53.1,     36   12.2,   98.4,   58.9,  -12.9,
            -48.1,
45430
45431  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
45432   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
45433
                                  PAGE 192
45434   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
45435
45436                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
45437
45438
45439   SOURCE ID: LD269
45440    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
45441      1   15.2,  259.0,  166.8, -204.6,   -0.8,      2   15.2,  269.6,  201.6, -220.1,
            -21.9,
45442      3   15.2,  272.1,  230.2, -228.9,  -42.3,      4   15.2,  266.3,  251.8, -230.7,
            -61.5,
45443      5   15.2,  252.4,  265.8, -225.5,  -78.7,      6   15.2,  230.8,  271.7, -213.5,
            -93.6,
45444      7   15.2,  202.2,  269.4, -194.9, -105.6,      8   12.2,   72.9,  119.3, -159.0,
            40.2,
45445      9   12.2,   57.2,  117.3, -166.2,   20.2,     10   12.2,   73.5,  118.8, -171.7,
            2.8,
45446     11   12.2,   87.6,  117.1, -172.4,  -14.6,     12   15.2,  230.2,  272.1,  -93.7,
            -113.8,
45447     13   15.2,  251.8,  266.3,  -71.7, -104.8,     14   15.2,  265.8,  252.4,  -47.4,
            -92.6,
45448     15   15.2,  271.7,  230.8,  -21.8,  -77.6,     16   15.2,  269.4,  202.2,    4.5,
            -60.2,
45449     17   12.2,   99.6,   74.9,  -49.2,   54.0,     18   12.2,   98.4,   58.9,  -50.0,
            48.3,
45450     19   12.2,  107.1,   68.8,  -63.8,   44.0,     20   15.2,  269.6,  201.6,   18.5,
            21.9,
45451     21   15.2,  272.1,  230.2,   -1.3,   42.3,     22   15.2,  266.3,  251.8,  -21.2,
            61.5,
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 23   15.2,  252.4,  265.8,  -40.3,   78.7,     24   15.2,  230.8,  271.7,  -58.3,
93.6,
 25   15.2,  202.2,  269.4,  -74.4,  105.6,     26   12.2,   74.9,   99.6, -103.8,
-11.8,
 27   12.2,   58.9,   98.4,  -97.5,  -20.6,     28   12.2,   68.8,  107.1,  -97.6,
-29.4,
 29   12.2,   79.8,  112.5,  -94.7,  -38.1,     30   15.2,  230.2,  272.1, -178.4,
113.8,
 31   15.2,  251.8,  266.3, -194.6,  104.8,     32   15.2,  265.8,  252.4, -204.9,
92.6,
 33   15.2,  271.7,  230.8, -209.0,   77.6,     34   15.2,  269.4,  202.2, -206.8,
60.2,
 35   15.2,  258.9,  167.5, -198.2,   41.1,     36   15.2,  240.8,  128.4, -183.7,
20.5,


SOURCE ID: LD270
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   12.2,  118.8,   73.5,  -22.3,  -49.0,      2   12.2,  117.1,   87.6,  -19.0,
-43.0,
  3   12.2,  113.2,   99.0,  -15.1,  -36.4,      4   12.2,  111.5,  107.4,  -10.7,
-31.5,
  5   12.2,  106.4,  112.5,   -6.0,  -25.6,      6   12.2,   98.1,  114.3,   -1.2,
-18.9,
  7   12.2,   86.8,  117.7,   -1.5,  -11.7,      8   12.2,   72.9,  119.3,   -3.4,
-4.1,
  9   12.2,   57.2,  117.3,   -5.3,    3.6,     10   12.2,   73.5,  118.8,  -10.3,
14.4,
 11   12.2,   87.6,  117.1,  -15.5,   24.8,     12   12.2,   99.0,  113.2,  -20.2,
34.4,
 13   12.2,  107.4,  111.5,  -24.3,   43.0,     14   12.2,  112.5,  106.4,  -27.6,
50.2,
 15   12.2,  114.3,   98.1,  -30.1,   56.0,     16   12.2,  117.7,   86.8,  -31.7,
57.4,
 17   12.2,  119.3,   72.9,  -32.3,   56.2,     18   12.2,  117.3,   57.2,  -32.2,
53.3,
 19   12.2,  118.8,   73.5,  -51.2,   49.0,     20   12.2,  117.1,   87.6,  -68.6,
43.0,
 21   12.2,  113.2,   99.0,  -83.9,   36.4,     22   12.2,  111.5,  107.4,  -96.7,
31.5,
 23   12.2,  106.4,  112.5, -106.5,   25.6,     24   12.2,   98.1,  114.3, -113.1,
18.9,
 25   12.2,   86.8,  117.7, -116.3,   11.7,     26   12.2,   72.9,  119.3, -115.9,
4.1,
 27   12.2,   57.2,  117.3, -112.0,   -3.6,     28   12.2,   73.5,  118.8, -108.4,
-14.4,
 29   15.2,  201.6,  269.6, -313.6,   79.9,     30   15.2,  230.2,  272.1, -326.0,
47.7,
 31   15.2,  251.8,  266.3, -328.5,   14.1,     32   15.2,  265.8,  252.4, -321.1,
-20.0,
 33   15.2,  271.7,  230.8, -303.9,  -53.4,     34   15.2,  269.4,  202.2, -277.4,
-85.3,
 35   15.2,  258.9,  167.5, -242.5, -114.5,     36   12.2,  117.3,   57.2,  -25.0,
-53.3,


SOURCE ID: LD271
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   12.2,  118.8,   73.5,  -18.7,  -48.3,      2   12.2,  117.1,   87.6,  -15.5,
-41.7,
  3   12.2,  113.2,   99.0,  -11.9,  -34.5,      4   12.2,  111.5,  107.4,   -7.9,
-29.0,
  5   12.2,  106.4,  112.5,   -3.7,  -22.7,      6   12.2,   98.1,  114.3,    0.7,
-15.6,
```

```
45488       7   12.2,   86.8,  117.7,   -0.2,   -8.1,      8   12.2,   72.9,  119.3,   -2.9,
            -0.4,
45489       9   12.2,   57.2,  117.3,   -5.4,    7.4,     10   12.2,   73.5,  118.8,  -11.1,
            18.1,
45490      11   12.2,   87.6,  117.1,  -16.9,   28.3,     12   12.2,   99.0,  113.2,  -22.1,
            37.6,
45491      13   12.2,  107.4,  111.5,  -26.7,   45.8,     14   12.2,  112.5,  106.4,  -30.5,
            52.6,
45492      15   12.2,  114.3,   98.1,  -33.4,   57.8,     16   12.2,  117.7,   86.8,  -35.3,
            58.6,
45493      17   12.2,  119.3,   72.9,  -36.0,   56.8,     18   12.2,  117.3,   57.2,  -36.0,
            53.2,
45494      19   12.2,  118.8,   73.5,  -54.9,   48.3,     20   12.2,  117.1,   87.6,  -72.1,
            41.7,
45495      21   12.2,  113.2,   99.0,  -87.1,   34.5,     22   12.2,  111.5,  107.4,  -99.5,
            29.0,
45496      23   12.2,  106.4,  112.5, -108.9,   22.7,     24   12.2,   98.1,  114.3, -114.9,
            15.6,
45497      25   12.2,   86.8,  117.7, -117.5,    8.1,     26   12.2,   72.9,  119.3, -116.5,
            0.4,
45498      27   12.2,   57.2,  117.3, -111.9,   -7.4,     28   12.2,   73.5,  118.8, -107.7,
            -18.1,
45499      29   15.2,  201.6,  269.6, -312.3,   76.4,     30   15.2,  230.2,  272.1, -324.1,
            44.5,
45500      31   15.2,  251.8,  266.3, -326.1,   11.2,     32   15.2,  265.8,  252.4, -318.2,
            -22.3,
45501      33   15.2,  271.7,  230.8, -300.6,  -55.2,     34   15.2,  269.4,  202.2, -273.9,
            -86.5,
45502      35   15.2,  258.9,  167.5, -238.8, -115.1,     36   12.2,  117.3,   57.2,  -21.2,
            -53.2,
45503
45504
45505    SOURCE ID: LD272
45506     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
45507       1   12.2,  118.8,   73.5,  -14.9,  -47.6,      2   12.2,  117.1,   87.6,  -11.9,
            -40.3,
45508       3   12.2,  113.2,   99.0,   -8.6,  -32.5,      4   12.2,  111.5,  107.4,   -5.0,
            -26.5,
45509       5   12.2,  106.4,  112.5,   -1.3,  -19.7,      6   12.2,   98.1,  114.3,    2.5,
            -12.3,
45510       7   12.2,   86.8,  117.7,    1.0,   -4.5,      8   12.2,   72.9,  119.3,   -2.3,
            3.4,
45511       9   12.2,   57.2,  117.3,   -5.5,   11.2,     10   12.2,   73.5,  118.8,  -11.8,
            21.9,
45512      11   12.2,   87.6,  117.1,  -18.2,   31.9,     12   12.2,   99.0,  113.2,  -24.1,
            40.9,
45513      13   12.2,  107.4,  111.5,  -29.2,   48.7,     14   12.2,  112.5,  106.4,  -33.5,
            55.0,
45514      15   12.2,  114.3,   98.1,  -36.8,   59.6,     16   12.2,  117.7,   86.8,  -38.9,
            59.9,
45515      17   12.2,  119.3,   72.9,  -39.8,   57.4,     18   12.2,  117.3,   57.2,  -39.8,
            53.2,
45516      19   12.2,  118.8,   73.5,  -58.6,   47.6,     20   12.2,  117.1,   87.6,  -75.6,
            40.3,
45517      21   12.2,  113.2,   99.0,  -90.4,   32.5,     22   12.2,  111.5,  107.4, -102.4,
            26.5,
45518      23   12.2,  106.4,  112.5, -111.3,   19.7,     24   12.2,   98.1,  114.3, -116.8,
            12.3,
45519      25   12.2,   86.8,  117.7, -118.7,    4.5,     26   12.2,   72.9,  119.3, -117.1,
            -3.4,
45520      27   12.2,   57.2,  117.3, -111.8,  -11.2,     28   12.2,   73.5,  118.8, -107.0,
            -21.9,
45521      29   15.2,  201.6,  269.6, -310.9,   72.8,     30   15.2,  230.2,  272.1, -322.1,
            41.2,
45522      31   15.2,  251.8,  266.3, -323.6,    8.4,     32   15.2,  265.8,  252.4, -315.2,
```

SOURCE ID: LD273

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-263.7,	221.6,	2	15.2,	433.5,	261.3,	-332.0,	189.5,
3	15.2,	423.2,	317.7,	-390.3,	151.7,	4	15.2,	400.0,	364.5,	-436.7,	109.2,
5	15.2,	364.7,	400.2,	-469.8,	63.4,	6	15.2,	318.2,	423.7,	-488.6,	15.8,
7	15.2,	262.2,	434.4,	-492.6,	-32.4,	8	15.2,	198.1,	431.8,	-481.7,	-79.6,
9	12.2,	57.2,	117.3,	-5.2,	15.5,	10	12.2,	73.5,	118.8,	-12.2,	26.1,
11	12.2,	87.6,	117.1,	-19.4,	36.0,	12	12.2,	99.0,	113.2,	-26.0,	44.8,
13	12.2,	107.4,	111.5,	-31.8,	52.2,	14	12.2,	112.5,	106.4,	-36.6,	58.0,
15	12.2,	114.3,	98.1,	-40.3,	62.0,	16	12.2,	117.7,	86.8,	-42.8,	61.6,
17	12.2,	119.3,	72.9,	-44.0,	58.4,	18	12.2,	117.3,	57.2,	-44.1,	53.5,
19	12.2,	118.8,	73.5,	-62.9,	47.1,	20	12.2,	117.1,	87.6,	-79.8,	39.1,
21	12.2,	113.2,	99.0,	-94.3,	30.6,	22	12.2,	111.5,	107.4,	-105.9,	23.9,
23	12.2,	106.4,	112.5,	-114.2,	16.6,	24	12.2,	98.1,	114.3,	-119.2,	8.7,
25	12.2,	86.8,	117.7,	-120.5,	0.6,	26	12.2,	72.9,	119.3,	-118.1,	-7.6,
27	12.2,	57.2,	117.3,	-112.1,	-15.5,	28	12.2,	73.5,	118.8,	-106.5,	-26.1,
29	15.2,	201.6,	269.6,	-309.7,	68.7,	30	15.2,	230.2,	272.1,	-320.2,	37.3,
31	15.2,	251.8,	266.3,	-321.0,	4.9,	32	15.2,	265.8,	252.4,	-312.1,	-27.7,
33	15.2,	271.7,	230.8,	-293.7,	-59.5,	34	15.2,	269.4,	202.2,	-266.3,	-89.5,
35	15.2,	258.9,	167.5,	-230.9,	-116.7,	36	12.2,	117.3,	57.2,	-13.1,	-53.5,

SOURCE ID: LD274

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	12.2,	118.8,	73.5,	-42.4,	56.7,	2	12.2,	117.1,	87.6,	-57.1,	57.6,
3	12.2,	113.2,	99.0,	-70.1,	56.1,	4	12.2,	111.5,	107.4,	-81.0,	50.0,

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45560       5   12.2,  106.4,  112.5,  -89.4,   42.5,      6   12.2,   98.1,  114.3,  -95.1,
            33.6,
45561       7   12.2,   86.8,  117.7, -103.1,   23.8,      8   12.2,   72.9,  119.3, -109.7,
            13.2,
45562       9   12.2,   57.2,  117.3, -112.9,    2.2,     10   12.2,   73.5,  118.8, -116.1,
            -5.7,
45563      11   12.2,   87.6,  117.1, -116.1,  -13.4,     12   12.2,   99.0,  113.2, -112.7,
            -20.6,
45564      13   12.2,  107.4,  111.5, -105.8,  -27.3,     14   12.2,  112.5,  106.4,  -95.7,
            -33.1,
45565      15   12.2,  114.3,   98.1,  -82.7,  -37.9,     16   12.2,  117.7,   86.8,  -67.2,
            -44.2,
45566      17   12.2,  119.3,   72.9,  -49.6,  -50.0,     18   12.2,  117.3,   57.2,  -30.8,
            -54.3,
45567      19   12.2,  118.8,   73.5,  -31.1,  -56.7,     20   12.2,  117.1,   87.6,  -30.4,
            -57.6,
45568      21   12.2,  113.2,   99.0,  -28.9,  -56.1,     22   12.2,  111.5,  107.4,  -26.4,
            -50.0,
45569      23   12.2,  106.4,  112.5,  -23.2,  -42.5,     24   12.2,   98.1,  114.3,  -19.2,
            -33.6,
45570      25   12.2,   86.8,  117.7,  -14.7,  -23.8,     26   12.2,   72.9,  119.3,   -9.7,
            -13.2,
45571      27   12.2,   57.2,  117.3,   -4.4,   -2.2,     28   12.2,   73.5,  118.8,   -2.7,
            5.7,
45572      29   12.2,   87.6,  117.1,   -1.0,   13.4,     30   12.2,   99.0,  113.2,   -0.5,
            20.6,
45573      31   12.2,  107.4,  111.5,   -5.7,   27.3,     32   12.2,  112.5,  106.4,  -10.7,
            33.1,
45574      33   12.2,  114.3,   98.1,  -15.4,   37.9,     34   12.2,  117.7,   86.8,  -19.6,
            44.2,
45575      35   12.2,  119.3,   72.9,  -23.2,   50.0,     36   12.2,  117.3,   57.2,  -26.4,
            54.3,
45576
45577
45578    SOURCE ID: LD275
45579     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
45580       1   15.2,  430.7,  197.0, -266.6,  187.6,      2   15.2,  433.5,  261.3, -329.0,
            155.6,
45581       3   15.2,  423.2,  317.7, -381.4,  118.8,      4   15.2,  400.0,  364.5, -422.2,
            78.4,
45582       5   15.2,  364.7,  400.2, -450.2,   35.6,      6   15.2,  318.2,  423.7, -464.5,
            -8.3,
45583       7   15.2,  262.2,  434.4, -464.7,  -51.9,      8   15.2,  198.1,  431.8, -450.8,
            -94.0,
45584       9   12.2,   57.9,  116.6, -136.2,    5.9,     10   12.2,   73.5,  118.8,   21.7,
            23.2,
45585      11   12.2,   87.6,  117.1,   14.5,   39.0,     12   12.2,   99.0,  113.2,    6.9,
            53.6,
45586      13   12.2,  107.3,  111.1, -126.4,  -39.5,     14   12.2,  112.3,  106.1, -113.8,
            -48.7,
45587      15   12.2,  113.8,   97.8,  -97.8,  -56.4,     16    0.0,    0.0,    0.0,    0.0,
            0.0,
45588      17    0.0,    0.0,    0.0,    0.0,    0.0,     18    0.0,    0.0,    0.0,    0.0,
            0.0,
45589      19    0.0,    0.0,    0.0,    0.0,    0.0,     20    0.0,    0.0,    0.0,    0.0,
            0.0,
45590      21    0.0,    0.0,    0.0,    0.0,    0.0,     22   12.2,  111.5,  107.4, -120.3,
            54.8,
45591      23   12.2,  106.4,  112.5, -133.8,   44.4,     24   12.2,   98.1,  114.3, -143.3,
            32.8,
45592      25   15.2,  262.2,  434.4,   30.3,   51.9,     26   15.2,  198.1,  431.8,   19.0,
            94.0,
45593      27   12.2,   57.2,  117.3, -145.1,   -6.7,     28   12.2,   73.5,  118.8, -140.5,
            -23.2,
45594      29   12.2,   87.6,  117.1, -131.6,  -39.0,     30   12.2,   99.0,  113.2, -120.1,
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-53.6,
45595 31 12.2, 107.3, 111.1, 15.2, 39.5, 32 12.2, 112.3, 106.1, 7.8, 48.7,
45596 33 12.2, 113.8, 97.8, 0.1, 56.4, 34 0.0, 0.0, 0.0, 0.0, 0.0,
45597 35 0.0, 0.0, 0.0, 0.0, 0.0, 36 15.2, 416.5, 128.8, -197.2, 214.9,
45598
45599
45600 SOURCE ID: LD276
45601 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
45602 1 15.2, 430.7, 197.0, -262.9, 188.4, 2 15.2, 433.5, 261.3, -325.5, 156.9,
45603 3 15.2, 423.2, 317.7, -378.2, 120.7, 4 15.2, 400.0, 364.5, -419.4, 80.8,
45604 5 15.2, 364.7, 400.2, -447.8, 38.5, 6 15.2, 318.2, 423.7, -462.7, -5.0,
45605 7 15.2, 262.2, 434.4, -463.5, -48.4, 8 15.2, 198.1, 431.8, -450.2, -90.2,
45606 9 12.2, 57.9, 116.6, -136.2, 9.6, 10 12.2, 73.5, 118.8, 21.0, 26.9,
45607 11 12.2, 87.6, 117.1, 13.2, 42.5, 12 12.2, 99.1, 112.8, -137.0, -26.0,
45608 13 12.2, 107.3, 111.1, -128.9, -36.7, 14 12.2, 112.3, 106.1, -116.8, -46.3,
45609 15 12.2, 113.8, 97.8, -101.1, -54.6, 16 12.2, 116.9, 86.5, -82.4, -63.7,
45610 17 0.0, 0.0, 0.0, 0.0, 0.0, 18 0.0, 0.0, 0.0, 0.0, 0.0,
45611 19 0.0, 0.0, 0.0, 0.0, 0.0, 20 0.0, 0.0, 0.0, 0.0, 0.0,
45612 21 12.2, 113.2, 99.0, -106.3, 61.5, 22 12.2, 111.5, 107.4, -123.1, 52.3,
45613 23 12.2, 106.4, 112.5, -136.2, 41.5, 24 12.2, 98.1, 114.3, -145.1, 29.5,
45614 25 15.2, 262.2, 434.4, 29.1, 48.4, 26 15.2, 198.1, 431.8, 18.4, 90.2,
45615 27 12.2, 57.2, 117.3, -145.0, -10.5, 28 12.2, 73.5, 118.8, -139.8, -26.9,
45616 29 12.2, 87.6, 117.1, -130.3, -42.5, 30 12.2, 99.1, 112.8, 24.2, 26.0,
45617 31 12.2, 107.3, 111.1, 17.7, 36.7, 32 12.2, 112.3, 106.1, 10.7, 46.3,
45618 33 12.2, 113.8, 97.8, 3.4, 54.6, 34 12.2, 116.9, 86.5, -4.1, 63.7,
45619 35 0.0, 0.0, 0.0, 0.0, 0.0, 36 15.2, 416.5, 128.8, -193.4, 215.0,
45620
45621 FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
45622 *** AERMET - VERSION 22112 *** *** *** 18:03:31
45623
PAGE 194
45624 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
45625
45626 *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
45627
45628
45629 SOURCE ID: LD277
45630 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
45631 1 15.2, 430.7, 197.0, -259.2, 189.1, 2 15.2, 433.5, 261.3, -321.9, 158.3,

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      3   15.2,  423.2,  317.7, -374.9,  122.7,      4   15.2,  400.0,  364.5, -416.5,
      83.3,
      5   15.2,  364.7,  400.2, -445.4,   41.5,      6   15.2,  318.2,  423.7, -460.8,
      -1.7,
      7   15.2,  262.2,  434.4, -462.2,  -44.8,      8   15.2,  198.1,  431.8, -449.6,
      -86.5,
      9   12.2,   57.9,  116.6, -136.3,   13.5,     10   12.2,   73.5,  118.8,   20.2,
      30.7,
     11   12.2,   87.6,  117.1,   11.8,   46.1,     12   12.2,   99.1,  112.8, -139.0,
     -22.7,
     13   12.2,  107.3,  111.1, -131.4,  -33.8,     14   12.2,  112.3,  106.1, -119.7,
     -43.9,
     15   12.2,  113.8,   97.8, -104.5,  -52.7,     16   12.2,  116.9,   86.5,  -86.0,
     -62.4,
     17    0.0,    0.0,    0.0,    0.0,    0.0,     18    0.0,    0.0,    0.0,    0.0,
     0.0,
     19    0.0,    0.0,    0.0,    0.0,    0.0,     20    0.0,    0.0,    0.0,    0.0,
     0.0,
     21   12.2,  113.2,   99.0, -109.6,   59.6,     22   12.2,  111.5,  107.4, -126.0,
     49.8,
     23   12.2,  106.4,  112.5, -138.6,   38.6,     24   12.2,   98.1,  114.3, -147.0,
     26.1,
     25   15.2,  262.2,  434.4,   27.9,   44.8,     26   15.2,  198.1,  431.8,   17.8,
     86.5,
     27   12.2,   57.2,  117.3, -144.9,  -14.3,     28   12.2,   73.5,  118.8, -139.0,
     -30.7,
     29   12.2,   87.6,  117.1, -128.9,  -46.1,     30    0.0,    0.0,    0.0,    0.0,
     0.0,
     31   12.2,  107.3,  111.1,   20.2,   33.8,     32   12.2,  112.3,  106.1,   13.7,
     43.9,
     33   12.2,  113.8,   97.8,    6.7,   52.7,     34   12.2,  116.9,   86.5,   -0.5,
     62.4,
     35    0.0,    0.0,    0.0,    0.0,    0.0,     36   15.2,  416.5,  128.8, -189.6,
     215.0,

SOURCE ID: LD278
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
      1   15.2,  430.7,  197.0, -254.9,  189.6,      2   15.2,  433.5,  261.3, -317.8,
      159.5,
      3   15.2,  423.2,  317.7, -371.0,  124.6,      4   15.2,  400.0,  364.5, -413.0,
      85.9,
      5   15.2,  364.7,  400.2, -442.4,   44.6,      6   15.2,  318.2,  423.7, -458.4,
      1.9,
      7   15.2,  262.2,  434.4, -460.5,  -40.8,      8   15.2,  198.1,  431.8, -448.6,
      -82.3,
      9   12.2,   57.9,  116.6, -136.0,   17.8,     10   12.2,   73.5,  118.8,   19.8,
      34.9,
     11   12.2,   87.9,  116.2, -143.6,   -6.7,     12   12.2,   99.1,  112.8, -140.9,
     -18.8,
     13   12.2,  107.3,  111.1, -133.9,  -30.4,     14   12.2,  112.3,  106.1, -122.8,
     -41.0,
     15   12.2,  113.8,   97.8, -108.0,  -50.3,     16   12.2,  116.9,   86.5,  -90.0,
     -60.7,
     17    0.0,    0.0,    0.0,    0.0,    0.0,     18    0.0,    0.0,    0.0,    0.0,
     0.0,
     19    0.0,    0.0,    0.0,    0.0,    0.0,     20    0.0,    0.0,    0.0,    0.0,
     0.0,
     21   12.2,  113.2,   99.0, -113.5,   57.7,     22   12.2,  111.5,  107.4, -129.5,
     47.3,
     23   12.2,  106.4,  112.5, -141.6,   35.4,     24   12.2,   98.1,  114.3, -149.4,
     22.6,
     25   15.2,  262.2,  434.4,   26.1,   40.8,     26   15.2,  198.1,  431.8,   16.8,
     82.3,
     27   12.2,   57.2,  117.3, -145.2,  -18.6,     28   12.2,   73.5,  118.8, -138.5,
```

-34.9,
29 0.0, 0.0, 0.0, 0.0, 0.0, 30 0.0, 0.0, 0.0, 0.0,
0.0,
31 12.2, 107.3, 111.1, 22.8, 30.4, 32 12.2, 112.3, 106.1, 16.8,
41.0,
33 12.2, 113.8, 97.8, 10.3, 50.3, 34 12.2, 116.9, 86.5, 3.5,
60.7,
35 0.0, 0.0, 0.0, 0.0, 0.0, 36 15.2, 416.5, 128.8, -185.3,
214.8,

SOURCE ID: LD279

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ
YADJ
1 15.2, 430.7, 197.0, -251.3, 190.5, 2 15.2, 433.5, 261.3, -314.4,
161.1,
3 15.2, 423.2, 317.7, -368.0, 126.7, 4 15.2, 400.0, 364.5, -410.4,
88.5,
5 15.2, 364.7, 400.2, -440.4, 47.6, 6 15.2, 318.2, 423.7, -456.9,
5.3,
7 15.2, 262.2, 434.4, -459.6, -37.2, 8 15.2, 198.1, 431.8, -448.3,
-78.6,
9 12.2, 57.9, 116.6, -136.4, 21.4, 10 12.2, 73.5, 118.8, 18.8,
38.5,
11 12.2, 87.9, 116.2, -145.2, -3.4, 12 12.2, 99.1, 112.8, -143.1,
-15.8,
13 12.2, 107.3, 111.1, -136.5, -27.8, 14 12.2, 112.3, 106.1, -125.9,
-38.9,
15 12.2, 113.8, 97.8, -111.4, -48.8, 16 12.2, 116.9, 86.5, -93.5,
-59.8,
17 0.0, 0.0, 0.0, 0.0, 0.0, 18 0.0, 0.0, 0.0, 0.0,
0.0,
19 0.0, 0.0, 0.0, 0.0, 0.0, 20 0.0, 0.0, 0.0, 0.0,
0.0,
21 12.2, 113.2, 99.0, -116.5, 55.5, 22 12.2, 111.5, 107.4, -132.1,
44.6,
23 12.2, 106.4, 112.5, -143.7, 32.4, 24 12.2, 98.1, 114.3, -150.9,
19.2,
25 15.2, 262.2, 434.4, 25.2, 37.2, 26 15.2, 198.1, 431.8, 16.5,
78.6,
27 12.2, 57.2, 117.3, -144.9, -22.3, 28 15.2, 166.8, 259.0, -320.8,
85.6,
29 15.2, 201.6, 269.6, -338.1, 51.1, 30 15.2, 230.2, 272.1, -345.2,
15.1,
31 15.2, 251.8, 266.3, -341.7, -21.3, 32 15.2, 265.8, 252.4, -327.9,
-57.1,
33 15.2, 271.7, 230.8, -304.1, -91.2, 34 15.2, 269.4, 202.2, -271.1,
-122.5,
35 0.0, 0.0, 0.0, 0.0, 0.0, 36 15.2, 416.5, 128.8, -181.6,
215.1,

SOURCE ID: LD280

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ
YADJ
1 12.2, 118.0, 74.1, -22.7, -49.4, 2 12.2, 116.2, 87.9, -19.1,
-43.4,
3 12.2, 112.8, 99.1, -14.9, -36.9, 4 12.2, 111.1, 107.3, -10.2,
-31.9,
5 12.2, 106.1, 112.3, -5.3, -26.0, 6 12.2, 97.8, 113.8, -0.2,
-19.2,
7 12.2, 77.5, 81.8, -115.2, 40.0, 8 12.2, 73.7, 72.8, -116.0,
25.0,
9 12.2, 70.1, 61.6, -113.2, 9.2, 10 12.2, 79.7, 64.8, -117.8,
-5.2,
11 12.2, 86.9, 68.2, -119.9, -19.5, 12 12.2, 91.5, 69.6, -118.5,

-33.2,
13 12.2, 93.2, 74.7, -113.4, -45.9, 14 12.2, 112.3, 106.1, -27.0, 50.8,
15 12.2, 113.8, 97.8, -29.6, 56.7, 16 12.2, 116.9, 86.5, -31.3, 58.3,
17 12.2, 118.5, 72.6, -32.1, 57.1, 18 12.2, 116.6, 57.9, -32.3, 54.2,
19 12.2, 118.0, 74.1, -51.4, 49.4, 20 12.2, 116.2, 87.9, -68.9, 43.4,
21 12.2, 112.8, 99.1, -84.3, 36.9, 22 12.2, 111.1, 107.3, -97.1, 31.9,
23 12.2, 106.1, 112.3, -107.0, 26.0, 24 12.2, 97.8, 113.8, -113.6, 19.2,
25 12.2, 86.5, 116.9, -116.8, 11.9, 26 12.2, 72.6, 118.5, -116.4, 4.2,
27 12.2, 57.9, 116.6, -112.5, -3.4, 28 12.2, 74.1, 118.0, -108.4, -14.4,
29 12.2, 87.9, 116.2, -101.5, -24.9, 30 12.2, 99.1, 112.8, -93.4, -34.7,
31 12.2, 107.3, 111.1, -87.5, -43.4, 32 12.2, 112.3, 106.1, -79.0, -50.8,
33 12.2, 113.8, 97.8, -68.1, -56.7, 34 12.2, 116.9, 86.5, -55.1, -58.3,
35 12.2, 118.5, 72.6, -40.5, -57.1, 36 12.2, 116.6, 57.9, -25.6, -54.2,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD281

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 12.2, 118.0, 74.1, -19.0, -48.7, 2 12.2, 116.2, 87.9, -15.6, -42.0,
3 12.2, 112.8, 99.1, -11.7, -35.0, 4 12.2, 111.1, 107.3, -7.4, -29.5,
5 12.2, 106.1, 112.3, -2.9, -23.1, 6 12.2, 97.8, 113.8, 1.6, -16.0,
7 12.2, 77.5, 81.8, -114.0, 43.5, 8 12.2, 73.7, 72.8, -115.4, 28.7,
9 12.2, 70.1, 61.6, -113.3, 13.0, 10 12.2, 79.7, 64.8, -118.5, -1.6,
11 12.2, 86.9, 68.2, -121.3, -16.0, 12 12.2, 91.5, 69.6, -120.4, -30.0,
13 12.2, 93.2, 74.7, -115.9, -43.1, 14 12.2, 112.3, 106.1, -30.0, 53.2,
15 12.2, 113.8, 97.8, -32.9, 58.5, 16 12.2, 116.9, 86.5, -34.9, 59.6,
17 12.2, 118.5, 72.6, -35.8, 57.7, 18 12.2, 116.6, 57.9, -36.1, 54.1,
19 12.2, 118.0, 74.1, -55.1, 48.7, 20 12.2, 116.2, 87.9, -72.4, 42.0,
21 12.2, 112.8, 99.1, -87.5, 35.0, 22 12.2, 111.1, 107.3, -99.9, 29.5,
23 12.2, 106.1, 112.3, -109.3, 23.1, 24 12.2, 97.8, 113.8, -115.4, 16.0,
25 12.2, 86.5, 116.9, -118.0, 8.4, 26 12.2, 72.6, 118.5, -117.0,

```
        0.5,
45739    27   12.2,   57.9,  116.6, -112.4,   -7.1,     28   12.2,   74.1,  118.0, -107.7,
        -18.0,
45740    29   12.2,   87.9,  116.2, -100.1,  -28.4,     30   12.2,   99.1,  112.8,  -91.4,
        -37.9,
45741    31   12.2,  107.3,  111.1,  -85.1,  -46.2,     32   12.2,  112.3,  106.1,  -76.1,
        -53.2,
45742    33   12.2,  113.8,   97.8,  -64.8,  -58.5,     34   12.2,  116.9,   86.5,  -51.6,
        -59.6,
45743    35   12.2,  118.5,   72.6,  -36.8,  -57.7,     36   12.2,  116.6,   57.9,  -21.8,
        -54.1,
45744
45745
45746   SOURCE ID: LD282
45747    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
45748      1   12.2,  118.0,   74.1,  -15.2,  -48.0,      2   12.2,  116.2,   87.9,  -12.0,
        -40.7,
45749      3   12.2,  112.8,   99.1,   -8.4,  -33.0,      4   12.2,  111.1,  107.3,   -4.5,
        -27.0,
45750      5   12.2,  106.1,  112.3,   -0.5,  -20.1,      6   12.2,   97.8,  113.8,    3.5,
        -12.6,
45751      7   12.2,   86.5,  116.9,    2.4,   -4.8,      8   12.2,   73.7,   72.8, -114.8,
        32.4,
45752      9   12.2,   70.1,   61.6, -113.3,   16.8,     10   12.2,   79.7,   64.8, -119.2,
        2.2,
45753     11   12.2,   86.9,   68.2, -122.6,  -12.5,     12   12.2,   91.5,   69.6, -122.4,
        -26.8,
45754     13   12.2,   93.2,   74.7, -118.4,  -40.2,     14   12.2,  112.3,  106.1,  -32.9,
        55.6,
45755     15   12.2,  113.8,   97.8,  -36.3,   60.4,     16   12.2,  116.9,   86.5,  -38.5,
        60.8,
45756     17   12.2,  118.5,   72.6,  -39.6,   58.3,     18   12.2,  116.6,   57.9,  -39.9,
        54.1,
45757     19   12.2,  118.0,   74.1,  -58.8,   48.0,     20   12.2,  116.2,   87.9,  -75.9,
        40.7,
45758     21   12.2,  112.8,   99.1,  -90.7,   33.0,     22   12.2,  111.1,  107.3, -102.8,
        27.0,
45759     23   12.2,  106.1,  112.3, -111.7,   20.1,     24   12.2,   97.8,  113.8, -117.3,
        12.6,
45760     25   12.2,   86.5,  116.9, -119.2,    4.8,     26   12.2,   72.6,  118.5, -117.6,
        -3.3,
45761     27   12.2,   57.9,  116.6, -112.4,  -10.9,     28   12.2,   74.1,  118.0, -107.0,
        -21.8,
45762     29   12.2,   87.9,  116.2,  -98.8,  -32.0,     30   12.2,   99.1,  112.8,  -89.5,
        -41.2,
45763     31   12.2,  107.3,  111.1,  -82.5,  -49.1,     32   12.2,  112.3,  106.1,  -73.1,
        -55.6,
45764     33   12.2,  113.8,   97.8,  -61.5,  -60.4,     34   12.2,  116.9,   86.5,  -48.0,
        -60.8,
45765     35   12.2,  118.5,   72.6,  -33.0,  -58.3,     36   12.2,  116.6,   57.9,  -18.0,
        -54.1,
45766
45767
45768   SOURCE ID: LD283
45769    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
45770      1   12.2,  118.0,   74.1,  -11.0,  -47.5,      2   12.2,  116.2,   87.9,   -7.9,
        -39.4,
45771      3   12.2,  112.8,   99.1,   -4.5,  -31.1,      4   12.2,  111.1,  107.3,   -1.1,
        -24.4,
45772      5   12.2,  106.1,  112.3,    2.4,  -17.0,      6   12.2,   97.8,  113.8,    5.9,
        -9.0,
45773      7   12.2,   86.5,  116.9,    4.1,   -0.8,      8   12.2,   73.7,   72.8, -113.8,
        36.6,
45774      9   12.2,   70.1,   61.6, -113.0,   21.1,     10   12.2,   79.7,   64.8, -119.7,
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6.5,
11 12.2, 86.9, 68.2, -123.9, -8.3, 12 12.2, 91.5, 69.6, -124.3, -22.9,
13 12.2, 93.2, 74.7, -121.0, -36.7, 14 12.2, 92.2, 78.0, -113.9, -49.5,
15 12.2, 113.8, 97.8, -39.8, 62.8, 16 12.2, 116.9, 86.5, -42.4, 62.5,
17 12.2, 118.5, 72.6, -43.8, 59.3, 18 12.2, 116.6, 57.9, -44.2, 54.3,
19 12.2, 118.0, 74.1, -63.1, 47.5, 20 12.2, 116.2, 87.9, -80.1, 39.4,
21 12.2, 112.8, 99.1, -94.6, 31.1, 22 12.2, 111.1, 107.3, -106.3, 24.4,
23 12.2, 106.1, 112.3, -114.7, 17.0, 24 12.2, 97.8, 113.8, -119.7, 9.0,
25 12.2, 86.5, 116.9, -121.0, 0.8, 26 12.2, 72.6, 118.5, -118.6, -7.5,
27 12.2, 57.9, 116.6, -112.6, -15.2, 28 12.2, 74.1, 118.0, -106.5, -26.1,
29 12.2, 87.9, 116.2, -97.6, -36.1, 30 12.2, 99.1, 112.8, -87.5, -45.0,
31 12.2, 107.3, 111.1, -80.0, -52.6, 32 12.2, 112.3, 106.1, -70.0, -58.6,
33 12.2, 113.8, 97.8, -57.9, -62.8, 34 12.2, 116.9, 86.5, -44.0, -62.5,
35 12.2, 118.5, 72.6, -28.8, -59.3, 36 12.2, 116.6, 57.9, -13.7, -54.3,

SOURCE ID: LD284

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	12.2,	64.8,	79.7,	-32.0,	32.0,	2	12.2,	68.2,	86.9,	-40.8,	35.5,
3	12.2,	69.6,	91.5,	-48.4,	38.0,	4	12.2,	74.7,	93.2,	-54.5,	36.4,
5	12.2,	78.0,	92.2,	-58.9,	33.5,	6	12.2,	78.9,	88.3,	-61.6,	29.5,
7	12.2,	77.5,	81.8,	-62.4,	24.7,	8	12.2,	73.7,	72.8,	-61.3,	19.1,
9	12.2,	70.1,	61.6,	-58.4,	12.9,	10	12.2,	79.7,	64.8,	-64.4,	7.9,
11	12.2,	86.9,	68.2,	-69.7,	2.7,	12	12.2,	91.5,	69.6,	-72.8,	-2.6,
13	12.2,	93.2,	74.7,	-73.8,	-7.9,	14	12.2,	92.2,	78.0,	-72.5,	-12.9,
15	12.2,	88.3,	78.9,	-69.0,	-17.4,	16	12.2,	81.8,	77.5,	-63.4,	-21.5,
17	12.2,	72.8,	73.7,	-55.9,	-24.9,	18	12.2,	61.6,	70.1,	-47.9,	-27.6,
19	12.2,	64.8,	79.7,	-47.7,	-32.0,	20	12.2,	68.2,	86.9,	-46.1,	-35.5,
21	12.2,	69.6,	91.5,	-43.1,	-38.0,	22	12.2,	74.7,	93.2,	-38.8,	-36.4,
23	12.2,	78.0,	92.2,	-33.2,	-33.5,	24	12.2,	78.9,	88.3,	-26.7,	-29.5,
25	12.2,	77.5,	81.8,	-19.4,	-24.7,	26	12.2,	73.7,	72.8,	-11.5,	-19.1,
27	12.2,	70.1,	61.6,	-3.2,	-12.9,	28	12.2,	79.7,	64.8,	-0.4,	-7.9,
29	12.2,	86.9,	68.2,	1.4,	-2.7,	30	12.2,	91.5,	69.6,	3.2,	2.6,
31	12.2,	93.2,	74.7,	-0.9,	7.9,	32	12.2,	92.2,	78.0,	-5.5,	12.9,
33	12.2,	88.3,	78.9,	-9.9,	17.4,	34	12.2,	81.8,	77.5,	-14.1,	21.5,

35 12.2, 72.8, 73.7, -17.8, 24.9, 36 12.2, 61.6, 70.1, -22.2, 27.6,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD285

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	12.2,	64.8,	79.7,	-27.9,	32.5,	2	12.2,	68.2,	86.9,	-36.9,	36.7,
3	12.2,	69.6,	91.5,	-44.8,	39.9,	4	12.2,	74.7,	93.2,	-51.3,	38.9,
5	12.2,	78.0,	92.2,	-56.2,	36.4,	6	12.2,	78.9,	88.3,	-59.4,	32.9,
7	12.2,	77.5,	81.8,	-60.8,	28.4,	8	12.2,	73.7,	72.8,	-60.4,	23.0,
9	12.2,	70.1,	61.6,	-58.1,	16.9,	10	12.2,	79.7,	64.8,	-64.9,	11.9,
11	12.2,	86.9,	68.2,	-70.8,	6.5,	12	12.2,	91.5,	69.6,	-74.7,	1.0,
13	12.2,	93.2,	74.7,	-76.2,	-4.6,	14	12.2,	92.2,	78.0,	-75.5,	-10.1,
15	12.2,	88.3,	78.9,	-72.4,	-15.2,	16	12.2,	81.8,	77.5,	-67.1,	-19.9,
17	12.2,	72.8,	73.7,	-59.8,	-24.0,	18	12.2,	61.6,	70.1,	-51.9,	-27.4,
19	12.2,	64.8,	79.7,	-51.7,	-32.5,	20	12.2,	68.2,	86.9,	-50.0,	-36.7,
21	12.2,	69.6,	91.5,	-46.7,	-39.9,	22	12.2,	74.7,	93.2,	-42.0,	-38.9,
23	12.2,	78.0,	92.2,	-36.0,	-36.4,	24	12.2,	78.9,	88.3,	-28.9,	-32.9,
25	12.2,	77.5,	81.8,	-21.0,	-28.4,	26	12.2,	73.7,	72.8,	-12.4,	-23.0,
27	12.2,	70.1,	61.6,	-3.4,	-16.9,	28	12.2,	79.7,	64.8,	0.1,	-11.9,
29	12.2,	86.9,	68.2,	2.6,	-6.5,	30	12.2,	91.5,	69.6,	5.0,	-1.0,
31	12.2,	93.2,	74.7,	1.5,	4.6,	32	12.2,	92.2,	78.0,	-2.5,	10.1,
33	12.2,	88.3,	78.9,	-6.5,	15.2,	34	12.2,	81.8,	77.5,	-10.4,	19.9,
35	12.2,	72.8,	73.7,	-13.9,	24.0,	36	12.2,	61.6,	70.1,	-18.1,	27.4,

SOURCE ID: LD286

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	12.2,	95.1,	81.2,	-32.0,	-38.3,	2	12.2,	102.3,	88.9,	-27.9,	-37.0,
3	12.2,	106.3,	93.8,	-23.1,	-34.5,	4	12.2,	107.2,	95.9,	-17.5,	-31.0,
5	12.2,	104.8,	95.0,	-11.4,	-26.5,	6	12.2,	99.2,	91.3,	-5.0,	-21.2,
7	12.2,	90.6,	87.5,	-1.0,	-15.3,	8	12.2,	79.2,	86.7,	-2.7,	

-8.9,
9 12.2, 71.1, 85.4, -4.4, 0.6, 10 12.2, 81.2, 95.1, -9.2,
8.7,
11 12.2, 88.9, 102.3, -14.2, 16.5, 12 12.2, 93.8, 106.3, -18.7,
23.8,
13 12.2, 95.9, 107.2, -22.6, 30.4, 14 12.2, 95.0, 104.8, -25.9,
36.1,
15 12.2, 91.3, 99.2, -28.4, 40.7, 16 12.2, 87.5, 90.6, -30.0,
42.7,
17 12.2, 86.7, 79.2, -30.7, 40.6, 18 12.2, 85.4, 71.1, -36.1,
38.3,
19 12.2, 95.1, 81.2, -49.3, 38.3, 20 12.2, 102.3, 88.9, -60.9,
37.0,
21 12.2, 106.3, 93.8, -70.7, 34.5, 22 12.2, 107.2, 95.9, -78.4,
31.0,
23 12.2, 104.8, 95.0, -83.6, 26.5, 24 12.2, 99.2, 91.3, -86.4,
21.2,
25 12.2, 90.6, 87.5, -86.5, 15.3, 26 12.2, 79.2, 86.7, -83.9,
8.9,
27 12.2, 71.1, 85.4, -81.0, -0.6, 28 12.2, 81.2, 95.1, -85.8,
-8.7,
29 12.2, 88.9, 102.3, -88.1, -16.5, 30 12.2, 93.8, 106.3, -87.6,
-23.8,
31 12.2, 95.9, 107.2, -84.5, -30.4, 32 12.2, 95.0, 104.8, -78.9,
-36.1,
33 12.2, 91.3, 99.2, -70.8, -40.7, 34 12.2, 87.5, 90.6, -60.6,
-42.7,
35 12.2, 86.7, 79.2, -48.5, -40.6, 36 12.2, 85.4, 71.1, -35.0,
-38.3,

SOURCE ID: LD287
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ
YADJ
1 12.2, 95.1, 81.2, -28.3, -37.6, 2 12.2, 102.3, 88.9, -24.4,
-35.6,
3 12.2, 106.3, 93.8, -19.9, -32.6, 4 12.2, 107.2, 95.9, -14.7,
-28.5,
5 12.2, 104.8, 95.0, -9.1, -23.6, 6 12.2, 99.2, 91.3, -3.1,
-18.0,
7 12.2, 90.6, 87.5, 0.2, -11.8, 8 12.2, 79.2, 86.7, -2.1,
-5.2,
9 12.2, 71.1, 85.4, -4.4, 4.3, 10 12.2, 81.2, 95.1, -9.9,
12.3,
11 12.2, 88.9, 102.3, -15.5, 20.0, 12 12.2, 93.8, 106.3, -20.6,
27.0,
13 12.2, 95.9, 107.2, -25.1, 33.2, 14 12.2, 95.0, 104.8, -28.8,
38.5,
15 12.2, 91.3, 99.2, -31.6, 42.5, 16 12.2, 87.5, 90.6, -33.5,
43.9,
17 12.2, 86.7, 79.2, -34.4, 41.2, 18 12.2, 85.4, 71.1, -39.9,
38.2,
19 12.2, 95.1, 81.2, -52.9, 37.6, 20 12.2, 102.3, 88.9, -64.4,
35.6,
21 12.2, 106.3, 93.8, -73.9, 32.6, 22 12.2, 107.2, 95.9, -81.2,
28.5,
23 12.2, 104.8, 95.0, -86.0, 23.6, 24 12.2, 99.2, 91.3, -88.2,
18.0,
25 12.2, 90.6, 87.5, -87.7, 11.8, 26 12.2, 79.2, 86.7, -84.5,
5.2,
27 12.2, 71.1, 85.4, -80.9, -4.3, 28 12.2, 81.2, 95.1, -85.1,
-12.3,
29 12.2, 88.9, 102.3, -86.7, -20.0, 30 12.2, 93.8, 106.3, -85.7,
-27.0,
31 12.2, 95.9, 107.2, -82.1, -33.2, 32 12.2, 95.0, 104.8, -76.0,
-38.5,

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45881      33   12.2,   91.3,   99.2,  -67.5,  -42.5,     34   12.2,   87.5,   90.6,  -57.1,
           -43.9,
45882      35   12.2,   86.7,   79.2,  -44.8,  -41.2,     36   12.2,   85.4,   71.1,  -31.3,
           -38.2,
45883
45884
45885    SOURCE ID: LD288
45886     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
45887       1   12.2,   95.1,   81.2,  -24.5,  -36.9,      2   12.2,  102.3,   88.9,  -20.9,
           -34.2,
45888       3   12.2,  106.3,   93.8,  -16.6,  -30.6,      4   12.2,  107.2,   95.9,  -11.8,
           -26.0,
45889       5   12.2,  104.8,   95.0,   -6.6,  -20.6,      6   12.2,   99.2,   91.3,   -1.3,
           -14.6,
45890       7   12.2,   90.6,   87.5,    1.5,   -8.2,      8   12.2,   79.2,   86.7,   -1.5,
           -1.5,
45891       9   12.2,   71.1,   85.4,   -4.5,    8.1,     10   12.2,   81.2,   95.1,  -10.7,
           16.1,
45892      11   12.2,   88.9,  102.3,  -16.9,   23.5,     12   12.2,   93.8,  106.3,  -22.6,
           30.3,
45893      13   12.2,   95.9,  107.2,  -27.6,   36.1,     14   12.2,   95.0,  104.8,  -31.8,
           40.9,
45894      15   12.2,   91.3,   99.2,  -35.0,   44.4,     16   12.2,   87.5,   90.6,  -37.1,
           45.2,
45895      17   12.2,   86.7,   79.2,  -38.1,   41.8,     18   12.2,   85.4,   71.1,  -43.7,
           38.2,
45896      19   12.2,   95.1,   81.2,  -56.7,   36.9,     20   12.2,  102.3,   88.9,  -68.0,
           34.2,
45897      21   12.2,  106.3,   93.8,  -77.2,   30.6,     22   12.2,  107.2,   95.9,  -84.1,
           26.0,
45898      23   12.2,  104.8,   95.0,  -88.4,   20.6,     24   12.2,   99.2,   91.3,  -90.0,
           14.6,
45899      25   12.2,   90.6,   87.5,  -88.9,    8.2,     26   12.2,   79.2,   86.7,  -85.1,
           1.5,
45900      27   12.2,   71.1,   85.4,  -80.9,   -8.1,     28   12.2,   81.2,   95.1,  -84.4,
           -16.1,
45901      29   12.2,   88.9,  102.3,  -85.4,  -23.5,     30   12.2,   93.8,  106.3,  -83.8,
           -30.3,
45902      31   12.2,   95.9,  107.2,  -79.6,  -36.1,     32   12.2,   95.0,  104.8,  -73.0,
           -40.9,
45903      33   12.2,   91.3,   99.2,  -64.2,  -44.4,     34   12.2,   87.5,   90.6,  -53.4,
           -45.2,
45904      35   12.2,   86.7,   79.2,  -41.1,  -41.8,     36   12.2,   85.4,   71.1,  -27.4,
           -38.2,
45905
45906    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
45907     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
45908
                                    PAGE 197
45909     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
45910
45911                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
45912
45913
45914     SOURCE ID: LD289
45915      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
45916       1   12.2,   95.1,   81.2,  -20.2,  -36.4,      2   12.2,  102.3,   88.9,  -16.7,
           -33.0,
45917       3   12.2,  106.3,   93.8,  -12.7,  -28.7,      4   12.2,  107.2,   95.9,   -8.3,
           -23.4,
45918       5   12.2,  104.8,   95.0,   -3.7,  -17.5,      6   12.2,   99.2,   91.3,    1.1,
```

-11.0,
45919 7 12.2, 90.6, 87.5, 3.2, -4.2, 8 12.2, 79.2, 86.7, -0.5,
2.7,
45920 9 12.2, 71.1, 85.4, -4.2, 12.4, 10 12.2, 81.2, 95.1, -11.1,
20.4,
45921 11 12.2, 88.9, 102.3, -18.1, 27.7, 12 12.2, 93.8, 106.3, -24.5,
34.2,
45922 13 12.2, 95.9, 107.2, -30.1, 39.6, 14 12.2, 95.0, 104.8, -34.9,
43.9,
45923 15 12.2, 91.3, 99.2, -38.6, 46.8, 16 12.2, 87.5, 90.6, -41.1,
46.9,
45924 17 12.2, 86.7, 79.2, -42.3, 42.8, 18 12.2, 85.4, 71.1, -48.0,
38.5,
45925 19 12.2, 95.1, 81.2, -61.0, 36.4, 20 12.2, 102.3, 88.9, -72.1,
33.0,
45926 21 12.2, 106.3, 93.8, -81.1, 28.7, 22 12.2, 107.2, 95.9, -87.6,
23.4,
45927 23 12.2, 104.8, 95.0, -91.4, 17.5, 24 12.2, 99.2, 91.3, -92.4,
11.0,
45928 25 12.2, 90.6, 87.5, -90.7, 4.2, 26 12.2, 79.2, 86.7, -86.1,
-2.7,
45929 27 12.2, 71.1, 85.4, -81.1, -12.4, 28 12.2, 81.2, 95.1, -83.9,
-20.4,
45930 29 12.2, 88.9, 102.3, -84.2, -27.7, 30 12.2, 93.8, 106.3, -81.8,
-34.2,
45931 31 12.2, 95.9, 107.2, -77.0, -39.6, 32 12.2, 95.0, 104.8, -69.9,
-43.9,
45932 33 12.2, 91.3, 99.2, -60.6, -46.8, 34 12.2, 87.5, 90.6, -49.5,
-46.9,
45933 35 12.2, 86.7, 79.2, -36.9, -42.8, 36 12.2, 85.4, 71.1, -23.1,
-38.5,
45934
45935
45936 SOURCE ID: LD290
45937 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ
YADJ
45938 1 12.2, 95.1, 81.2, -16.7, -35.4, 2 12.2, 102.3, 88.9, -13.4,
-31.4,
45939 3 12.2, 106.3, 93.8, -9.7, -26.5, 4 12.2, 107.2, 95.9, -5.7,
-20.8,
45940 5 12.2, 104.8, 95.0, -1.6, -14.5, 6 12.2, 99.2, 91.3, 2.6,
-7.7,
45941 7 12.2, 90.6, 87.5, 4.1, -0.7, 8 12.2, 79.2, 86.7, -0.2,
6.4,
45942 9 12.2, 71.1, 85.4, -4.6, 16.1, 10 12.2, 81.2, 95.1, -12.1,
23.9,
45943 11 12.2, 88.9, 102.3, -19.7, 31.0, 12 12.2, 93.8, 106.3, -26.6,
37.2,
45944 13 12.2, 95.9, 107.2, -32.8, 42.2, 14 12.2, 95.0, 104.8, -37.9,
45.9,
45945 15 12.2, 91.3, 99.2, -41.9, 48.3, 16 12.2, 87.5, 90.6, -44.6,
47.9,
45946 17 12.2, 86.7, 79.2, -46.0, 43.1, 18 12.2, 85.4, 71.1, -51.7,
38.1,
45947 19 12.2, 95.1, 81.2, -64.5, 35.4, 20 12.2, 102.3, 88.9, -75.5,
31.4,
45948 21 12.2, 106.3, 93.8, -84.1, 26.5, 22 12.2, 107.2, 95.9, -90.1,
20.8,
45949 23 12.2, 104.8, 95.0, -93.5, 14.5, 24 12.2, 99.2, 91.3, -94.0,
7.7,
45950 25 12.2, 90.6, 87.5, -91.6, 0.6, 26 12.2, 79.2, 86.7, -86.4,
-6.4,
45951 27 12.2, 71.1, 85.4, -80.8, -16.1, 28 12.2, 81.2, 95.1, -82.9,
-23.9,
45952 29 12.2, 88.9, 102.3, -82.6, -31.0, 30 12.2, 93.8, 106.3, -79.7,
-37.2,

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 31   12.2,   95.9,  107.2,  -74.4,  -42.2,     32   12.2,   95.0,  104.8,  -66.8,
 -45.9,
 33   12.2,   91.3,   99.2,  -57.3,  -48.3,     34   12.2,   87.5,   90.6,  -45.9,
 -47.9,
 35   12.2,   86.7,   79.2,  -33.2,  -43.1,     36   12.2,   85.4,   71.1,  -19.5,
 -38.1,


SOURCE ID: LD291
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   12.2,   95.1,   81.2,  -12.7,  -34.9,      2   12.2,  102.3,   88.9,   -9.6,
  -30.3,
   3   12.2,  106.3,   93.8,   -6.1,  -24.7,      4   12.2,  107.2,   95.9,   -2.5,
  -18.4,
   5   12.2,  104.8,   95.0,    1.2,  -11.5,      6   12.2,   99.2,   91.3,    4.8,
   -4.3,
   7   12.2,   90.6,   87.5,    5.7,    3.1,      8   12.2,   79.2,   86.7,    0.7,
   10.3,
   9   12.2,   71.1,   85.4,   -4.4,   20.1,     10   12.2,   81.2,   95.1,  -12.6,
   27.9,
  11   12.2,   88.9,  102.3,  -20.9,   34.9,     12   12.2,   93.8,  106.3,  -28.5,
   40.8,
  13   12.2,   95.9,  107.2,  -35.2,   45.4,     14   12.2,   95.0,  104.8,  -40.9,
   48.7,
  15   12.2,   91.3,   99.2,  -45.3,   50.5,     16   12.2,   87.5,   90.6,  -48.3,
   49.4,
  17   12.2,   86.7,   79.2,  -49.9,   44.0,     18   12.2,   85.4,   71.1,  -55.7,
   38.3,
  19   12.2,   95.1,   81.2,  -68.5,   34.9,     20   12.2,  102.3,   88.9,  -79.3,
   30.3,
  21   12.2,  106.3,   93.8,  -87.7,   24.7,     22   12.2,  107.2,   95.9,  -93.4,
   18.4,
  23   12.2,  104.8,   95.0,  -96.2,   11.5,     24   12.2,   99.2,   91.3,  -96.1,
   4.3,
  25   12.2,   90.6,   87.5,  -93.2,   -3.1,     26   12.2,   79.2,   86.7,  -87.3,
  -10.3,
  27   12.2,   71.1,   85.4,  -81.0,  -20.1,     28   12.2,   81.2,   95.1,  -82.5,
  -27.9,
  29   12.2,   88.9,  102.3,  -81.4,  -34.9,     30   12.2,   93.8,  106.3,  -77.9,
  -40.8,
  31   12.2,   95.9,  107.2,  -72.0,  -45.4,     32   12.2,   95.0,  104.8,  -63.9,
  -48.7,
  33   12.2,   91.3,   99.2,  -53.9,  -50.5,     34   12.2,   87.5,   90.6,  -42.2,
  -49.4,
  35   12.2,   86.7,   79.2,  -29.3,  -44.0,     36   12.2,   85.4,   71.1,  -15.4,
  -38.3,


SOURCE ID: LD292
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   12.2,  118.1,   72.7,  -40.6,   56.1,      2   12.2,  116.6,   86.6,  -55.2,
   57.3,
   3   12.2,  113.2,   97.9,  -68.1,   55.9,      4   12.2,  111.7,  106.2,  -79.0,
   50.2,
   5   12.2,  106.8,  111.3,  -87.4,   43.0,      6   12.2,   98.6,  113.0,  -93.2,
   34.4,
   7   12.2,   87.5,  115.8, -100.8,   24.9,      8   12.2,   73.7,  117.5, -107.6,
   14.5,
   9   12.2,   57.6,  116.0, -111.2,    3.7,     10   12.2,   72.7,  118.1, -115.1,
   -4.2,
  11   12.2,   86.6,  116.6, -115.6,  -11.9,     12   12.2,   97.9,  113.2, -112.5,
  -19.2,
  13   12.2,  106.2,  111.7, -106.1,  -25.9,     14   12.2,  111.3,  106.8,  -96.4,
  -31.8,
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45989      15   12.2,  113.0,   98.6,  -83.8,  -36.7,     16   12.2,  115.8,   87.5,  -68.6,
           -42.8,
45990      17   12.2,  117.5,   73.7,  -51.4,  -48.8,     18   12.2,  116.0,   57.6,  -32.5,
           -53.2,
45991      19   12.2,  118.1,   72.7,  -32.1,  -56.1,     20   12.2,  116.6,   86.6,  -31.4,
           -57.3,
45992      21   12.2,  113.2,   97.9,  -29.8,  -55.9,     22   12.2,  111.7,  106.2,  -27.2,
           -50.2,
45993      23   12.2,  104.8,   95.0, -133.8,   55.6,     24   12.2,   99.2,   91.3, -140.8,
           41.2,
45994      25   12.2,   90.6,   87.5, -143.6,   25.5,     26   12.2,   79.2,   86.7, -142.0,
           9.1,
45995      27   12.2,   71.1,   85.4, -138.2,  -10.5,     28   12.2,   81.2,   95.1, -140.4,
           -28.4,
45996      29   12.2,   88.9,  102.3, -138.4,  -45.4,     30   12.2,   97.9,  113.2,   -0.7,
           19.2,
45997      31   12.2,  106.2,  111.7,   -5.6,   25.9,     32   12.2,  111.3,  106.8,  -10.4,
           31.8,
45998      33   12.2,  113.0,   98.6,  -14.9,   36.7,     34   12.2,  115.8,   87.5,  -18.9,
           42.8,
45999      35   12.2,  117.5,   73.7,  -22.3,   48.8,     36   12.2,  116.0,   57.6,  -25.1,
           53.2,
46000
46001  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
46002   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
46003
                                    PAGE 198
46004   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
46005
46006                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
46007
46008
46009   SOURCE ID: LD293
46010    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
46011      1   12.2,  118.1,   72.7,  -36.9,   56.8,      2   12.2,  116.6,   86.6,  -51.7,
           58.6,
46012      3   12.2,  113.2,   97.9,  -64.9,   57.9,      4   12.2,  111.7,  106.2,  -76.1,
           52.7,
46013      5   12.2,  106.8,  111.3,  -85.1,   45.9,      6   12.2,   98.6,  113.0,  -91.4,
           37.7,
46014      7   12.2,   87.5,  115.8,  -99.5,   28.4,      8   12.2,   73.7,  117.5, -107.0,
           18.2,
46015      9   12.2,   57.6,  116.0, -111.2,    7.5,     10   12.2,   72.7,  118.1, -115.8,
           -0.6,
46016     11   12.2,   86.6,  116.6, -116.9,   -8.4,     12   12.2,   97.9,  113.2, -114.5,
           -16.0,
46017     13   12.2,  106.2,  111.7, -108.5,  -23.0,     14   12.2,  111.3,  106.8,  -99.3,
           -29.4,
46018     15   12.2,  113.0,   98.6,  -87.0,  -34.9,     16   12.2,  115.8,   87.5,  -72.1,
           -41.6,
46019     17   12.2,  117.5,   73.7,  -55.0,  -48.3,     18   12.2,  116.0,   57.6,  -36.3,
           -53.3,
46020     19   12.2,  118.1,   72.7,  -35.8,  -56.8,     20   12.2,  116.6,   86.6,  -34.9,
           -58.6,
46021     21   12.2,  113.2,   97.9,  -33.0,  -57.9,     22   12.2,  111.7,  106.2,  -30.1,
           -52.7,
46022     23   12.2,  104.8,   95.0, -136.2,   52.7,     24   12.2,   99.2,   91.3, -142.7,
           37.9,
46023     25   12.2,   90.6,   87.5, -144.8,   22.0,     26   12.2,   79.2,   86.7, -142.6,
           5.4,
46024     27   12.2,   71.1,   85.4, -138.1,  -14.2,     28   12.2,   81.2,   95.1, -139.7,
           -32.0,
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46025      29   12.2,   88.9,  102.3, -137.1,  -48.9,      30   12.2,   97.9,  113.2,    1.3,
           16.0,
46026      31   12.2,  106.2,  111.7,   -3.2,   23.0,      32   12.2,  111.3,  106.8,   -7.5,
           29.4,
46027      33   12.2,  113.0,   98.6,  -11.6,   34.9,      34   12.2,  115.8,   87.5,  -15.3,
           41.6,
46028      35   12.2,  117.5,   73.7,  -18.6,   48.3,      36   12.2,  116.0,   57.6,  -21.3,
           53.2,
46029
46030
46031    SOURCE ID: LD294
46032     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
46033       1   12.2,  118.1,   72.7,  -33.1,   57.5,       2   12.2,  116.6,   86.6,  -48.1,
           60.0,
46034       3   12.2,  113.2,   97.9,  -61.6,   59.8,       4   12.2,  111.7,  106.2,  -73.3,
           55.2,
46035       5   12.2,  106.8,  111.3,  -82.7,   48.9,       6   12.2,   98.6,  113.0,  -89.6,
           41.1,
46036       7   12.2,   87.5,  115.8,  -98.3,   32.0,       8   12.2,   73.7,  117.5, -106.4,
           22.0,
46037       9   12.2,   57.6,  116.0, -111.3,   11.3,      10   12.2,   72.7,  118.1, -116.6,
           3.2,
46038      11   12.2,   86.6,  116.6, -118.3,   -4.8,      12   12.2,   97.9,  113.2, -116.4,
           -12.7,
46039      13   12.2,  106.2,  111.7, -111.0,  -20.2,      14   12.2,  111.3,  106.8, -102.3,
           -27.0,
46040      15   12.2,  113.0,   98.6,  -90.4,  -33.1,      16   12.2,  115.8,   87.5,  -75.8,
           -40.4,
46041      17   12.2,  117.5,   73.7,  -58.8,  -47.7,      18   12.2,  116.0,   57.6,  -40.1,
           -53.3,
46042      19   12.2,  118.1,   72.7,  -39.5,  -57.5,      20   12.2,  116.6,   86.6,  -38.5,
           -60.0,
46043      21   12.2,  113.2,   97.9,  -36.3,  -59.8,      22   12.2,  111.7,  106.2,  -32.9,
           -55.2,
46044      23   12.2,  104.8,   95.0, -138.6,   49.8,      24   12.2,   99.2,   91.3, -144.5,
           34.6,
46045      25   12.2,   90.6,   87.5, -146.0,   18.4,      26   12.2,   79.2,   86.7, -143.2,
           1.6,
46046      27   12.2,   71.1,   85.4, -138.0,  -18.1,      28   12.2,   81.2,   95.1, -139.0,
           -35.8,
46047      29   12.2,   86.6,  116.6,    1.7,    4.8,      30   12.2,   97.9,  113.2,    3.2,
           12.7,
46048      31   12.2,  106.2,  111.7,   -0.7,   20.2,      32   12.2,  111.3,  106.8,   -4.5,
           27.0,
46049      33   12.2,  113.0,   98.6,   -8.2,   33.1,      34   12.2,  115.8,   87.5,  -11.7,
           40.4,
46050      35   12.2,  117.5,   73.7,  -14.8,   47.7,      36   12.2,  116.0,   57.6,  -17.5,
           53.3,
46051
46052
46053    SOURCE ID: LD295
46054     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
46055       1   15.2,  431.5,  196.7, -200.6, -119.2,       2   15.2,  434.4,  260.7, -210.5,
           -135.2,
46056       3   15.2,  424.2,  316.8, -214.0, -147.1,       4   15.2,  401.0,  363.4, -211.0,
           -154.5,
46057       5   15.2,  365.7,  398.8, -201.6, -157.2,       6   15.2,  319.2,  422.2, -186.0,
           -155.2,
46058       7   12.2,   87.5,  115.8,  -96.6,   36.0,       8   12.2,   73.7,  117.5, -105.4,
           26.2,
46059       9   12.2,   57.6,  116.0, -111.0,   15.6,      10   15.2,  196.7,  431.5,  -96.6,
           -102.3,
46060      11   15.2,  260.7,  434.4,  -82.0,  -80.2,      12   15.2,  316.8,  424.2,  -65.0,
           -55.6,
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     13   15.2,  363.4,  401.0,  -46.0,  -29.3,     14   15.2,  398.8,  365.7,  -25.6,
     -2.1,
     15   15.2,  422.2,  319.2,   -4.4,   25.1,     16   15.2,  432.7,  263.1,   16.9,
     51.5,
     17   12.2,  117.5,   73.7,  -63.0,  -46.6,     18   12.2,  116.0,   57.6,  -44.4,
     -53.0,
     19   15.2,  431.5,  196.7,    4.0,  119.2,     20   15.2,  434.4,  260.7,  -50.2,
     135.2,
     21   15.2,  424.2,  316.8, -102.8,  147.1,     22   15.2,  401.0,  363.4, -152.4,
     154.5,
     23   15.2,  365.7,  398.8, -197.3,  157.2,     24   15.2,  319.2,  422.2, -236.2,
     155.2,
     25   12.2,   87.5,  115.8,  -19.2,  -36.0,     26   12.2,   73.7,  117.5,  -12.1,
     -26.2,
     27   12.2,   57.6,  116.0,   -4.9,  -15.6,     28   15.2,  196.7,  431.5, -334.9,
     102.3,
     29   15.2,  260.7,  434.4, -352.4,   80.2,     30   15.2,  316.8,  424.2, -359.1,
     55.6,
     31   15.2,  363.4,  401.0, -355.0,   29.3,     32   15.2,  398.8,  365.7, -340.1,
     2.1,
     33   15.2,  422.2,  319.2, -314.8,  -25.1,     34   15.2,  432.7,  263.1, -279.9,
     -51.5,
     35   15.2,  430.1,  198.9, -236.6,  -76.4,     36   15.2,  415.4,  128.8, -186.1,
     -99.5,

SOURCE ID: LD296
      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
      YADJ
       1   12.2,  118.1,   72.7,  -22.8,  -49.3,      2   12.2,  116.6,   86.6,  -19.4,
       -43.4,
       3   12.2,  113.2,   97.9,  -15.4,  -37.0,      4   12.2,  111.7,  106.2,  -10.9,
       -32.2,
       5   12.2,  106.8,  111.3,   -6.1,  -26.3,      6   12.2,   98.6,  113.0,   -1.1,
       -19.7,
       7   12.2,   87.5,  115.8,   -0.6,  -12.5,      8   12.2,   73.7,  117.5,   -2.5,
       -4.8,
       9   12.2,   57.6,  116.0,   -4.3,    2.9,     10   15.2,  196.7,  431.5,   10.8,
       -96.3,
      11   15.2,  260.7,  434.4,   22.6,  -55.6,     12   12.2,   97.9,  113.2,  -19.6,
      33.6,
      13   12.2,  106.2,  111.7,  -23.7,   42.2,     14   12.2,  111.3,  106.8,  -27.1,
      49.6,
      15   12.2,  113.0,   98.6,  -29.6,   55.4,     16   12.2,  115.8,   87.5,  -31.3,
      57.3,
      17   12.2,  117.5,   73.7,  -32.0,   56.3,     18   12.2,  116.0,   57.6,  -31.7,
      53.7,
      19   12.2,  118.1,   72.7,  -49.9,   49.3,     20   12.2,  116.6,   86.6,  -67.2,
      43.4,
      21   12.2,  113.2,   97.9,  -82.5,   37.0,     22   12.2,  111.7,  106.2,  -95.3,
      32.2,
      23   12.2,  106.8,  111.3, -105.2,   26.3,     24   12.2,   98.6,  113.0, -111.9,
      19.7,
      25   12.2,   87.5,  115.8, -115.2,   12.5,     26   12.2,   73.7,  117.5, -115.0,
      4.8,
      27   12.2,   57.6,  116.0, -111.7,   -2.9,     28   15.2,  196.7,  431.5, -442.2,
      96.3,
      29   15.2,  260.7,  434.4, -457.0,   55.6,     30   15.2,  316.8,  424.2, -457.9,
      13.2,
      31   15.2,  363.4,  401.0, -444.9,  -29.6,     32   15.2,  398.8,  365.7, -418.4,
      -71.5,
      33   15.2,  422.2,  319.2, -379.1, -111.2,     34   15.2,  432.7,  263.1, -328.4,
      -147.5,
      35   15.2,  430.1,  198.9, -267.6, -179.4,     36   15.2,  415.4,  128.8, -198.8,
      -206.3,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD297

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	12.2,	118.1,	72.7,	-19.2,	-48.6,	2	12.2,	116.6,	86.6,	-15.9,	-42.1,
3	12.2,	113.2,	97.9,	-12.2,	-35.1,	4	12.2,	111.7,	106.2,	-8.1,	-29.7,
5	12.2,	106.8,	111.3,	-3.7,	-23.4,	6	12.2,	98.6,	113.0,	0.7,	-16.4,
7	12.2,	87.5,	115.8,	0.6,	-8.9,	8	12.2,	73.7,	117.5,	-1.9,	-1.2,
9	12.2,	57.6,	116.0,	-4.3,	6.6,	10	15.2,	196.7,	431.5,	10.0,	-92.6,
11	15.2,	260.7,	434.4,	21.3,	-52.1,	12	12.2,	97.9,	113.2,	-21.5,	36.8,
13	12.2,	106.2,	111.7,	-26.1,	45.0,	14	12.2,	111.3,	106.8,	-30.0,	51.9,
15	12.2,	113.0,	98.6,	-32.9,	57.2,	16	12.2,	115.8,	87.5,	-34.8,	58.5,
17	12.2,	117.5,	73.7,	-35.7,	56.8,	18	12.2,	116.0,	57.6,	-35.5,	53.6,
19	12.2,	118.1,	72.7,	-53.5,	48.6,	20	12.2,	116.6,	86.6,	-70.7,	42.1,
21	12.2,	113.2,	97.9,	-85.7,	35.1,	22	12.2,	111.7,	106.2,	-98.1,	29.7,
23	12.2,	106.8,	111.3,	-107.6,	23.4,	24	12.2,	98.6,	113.0,	-113.7,	16.4,
25	12.2,	87.5,	115.8,	-116.4,	8.9,	26	12.2,	73.7,	117.5,	-115.6,	1.2,
27	12.2,	57.6,	116.0,	-111.6,	-6.6,	28	15.2,	196.7,	431.5,	-441.5,	92.6,
29	15.2,	260.7,	434.4,	-455.7,	52.1,	30	15.2,	316.8,	424.2,	-456.0,	10.0,
31	15.2,	363.4,	401.0,	-442.4,	-32.4,	32	15.2,	398.8,	365.7,	-415.5,	-73.8,
33	15.2,	422.2,	319.2,	-375.9,	-113.0,	34	15.2,	432.7,	263.1,	-324.8,	-148.7,
35	15.2,	430.1,	198.9,	-263.9,	-179.9,	36	15.2,	415.4,	128.8,	-195.0,	-206.2,

SOURCE ID: LD298

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	12.2,	118.1,	72.7,	-15.4,	-47.9,	2	12.2,	116.6,	86.6,	-12.3,	-40.7,
3	12.2,	113.2,	97.9,	-8.9,	-33.1,	4	12.2,	111.7,	106.2,	-5.2,	-27.2,
5	12.2,	106.8,	111.3,	-1.3,	-20.5,	6	12.2,	98.6,	113.0,	2.6,	-13.1,
7	12.2,	87.5,	115.8,	1.9,	-5.3,	8	12.2,	73.7,	117.5,	-1.3,	2.6,
9	12.2,	57.6,	116.0,	-4.4,	10.5,	10	15.2,	196.7,	431.5,	9.3,	-88.8,

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      11   15.2,  260.7,  434.4,   19.9,  -48.5,     12   15.2,  316.8,  424.2,   29.9,
      -6.7,
      13   12.2,  106.2,  111.7,  -28.6,   47.9,     14   12.2,  111.3,  106.8,  -32.9,
      54.3,
      15   12.2,  113.0,   98.6,  -36.2,   59.1,     16   12.2,  115.8,   87.5,  -38.4,
      59.8,
      17   12.2,  117.5,   73.7,  -39.4,   57.4,     18   12.2,  116.0,   57.6,  -39.3,
      53.5,
      19   12.2,  118.1,   72.7,  -57.3,   47.9,     20   12.2,  116.6,   86.6,  -74.3,
      40.7,
      21   12.2,  113.2,   97.9,  -89.0,   33.1,     22   12.2,  111.7,  106.2, -101.0,
      27.2,
      23   12.2,  106.8,  111.3, -110.0,   20.5,     24   12.2,   98.6,  113.0, -115.6,
      13.1,
      25   12.2,   87.5,  115.8, -117.7,    5.3,     26   12.2,   73.7,  117.5, -116.2,
      -2.6,
      27   12.2,   57.6,  116.0, -111.5,  -10.5,     28   15.2,  196.7,  431.5, -440.8,
      88.8,
      29   15.2,  260.7,  434.4, -454.3,   48.5,     30   15.2,  316.8,  424.2, -454.0,
      6.7,
      31   15.2,  363.4,  401.0, -439.9,  -35.3,     32   15.2,  398.8,  365.7, -412.5,
      -76.2,
      33   15.2,  422.2,  319.2, -372.5, -114.8,     34   15.2,  432.7,  263.1, -321.2,
      -150.0,
      35   15.2,  430.1,  198.9, -260.2, -180.5,     36   15.2,  415.4,  128.8, -191.2,
      -206.2,

SOURCE ID: LD299
       IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
        1   12.2,  118.1,   72.7,  -11.1,  -47.4,      2   12.2,  116.6,   86.6,   -8.2,
        -39.5,
        3   12.2,  113.2,   97.9,   -5.0,  -31.2,      4   12.2,  111.7,  106.2,   -1.7,
        -24.7,
        5   12.2,  106.8,  111.3,    1.7,  -17.4,      6   12.2,   98.6,  113.0,    5.0,
        -9.5,
        7   12.2,   87.5,  115.8,    3.6,   -1.4,      8   12.2,   73.7,  117.5,   -0.3,
        6.8,
        9   12.2,   57.6,  116.0,   -4.1,   14.8,     10   15.2,  196.7,  431.5,    8.8,
        -84.5,
      11   15.2,  260.7,  434.4,   18.7,  -44.4,     12   15.2,  316.8,  424.2,   28.0,
      -2.8,
      13   12.2,  106.2,  111.7,  -31.2,   51.4,     14   12.2,  111.3,  106.8,  -36.0,
      57.3,
      15   12.2,  113.0,   98.6,  -39.8,   61.5,     16   12.2,  115.8,   87.5,  -42.4,
      61.5,
      17   12.2,  117.5,   73.7,  -43.6,   58.5,     18   12.2,  116.0,   57.6,  -43.6,
      53.8,
      19   12.2,  118.1,   72.7,  -61.6,   47.4,     20   12.2,  116.6,   86.6,  -78.4,
      39.5,
      21   12.2,  113.2,   97.9,  -92.9,   31.2,     22   12.2,  111.7,  106.2, -104.5,
      24.7,
      23   12.2,  106.8,  111.3, -113.0,   17.4,     24   12.2,   98.6,  113.0, -118.0,
      9.5,
      25   12.2,   87.5,  115.8, -119.4,    1.4,     26   12.2,   73.7,  117.5, -117.2,
      -6.8,
      27   12.2,   57.6,  116.0, -111.8,  -14.8,     28   15.2,  196.7,  431.5, -440.3,
      84.5,
      29   15.2,  260.7,  434.4, -453.1,   44.4,     30   15.2,  316.8,  424.2, -452.1,
      2.8,
      31   15.2,  363.4,  401.0, -437.4,  -38.8,     32   15.2,  398.8,  365.7, -409.4,
      -79.2,
      33   15.2,  422.2,  319.2, -368.9, -117.2,     34   15.2,  432.7,  263.1, -317.3,
      -151.7,
      35   15.2,  430.1,  198.9, -256.0, -181.6,     36   15.2,  415.4,  128.8, -186.9,
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  -206.4,
46168
46169
46170  SOURCE ID: LD300
46171   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
46172     1   15.2,  256.6,  165.6, -235.6,  101.2,      2   15.2,  267.5,  199.8, -267.9,
          73.0,
46173     3   15.2,  270.3,  228.0, -292.1,   42.6,      4   15.2,  264.8,  249.2, -307.4,
          10.9,
46174     5   15.2,  251.3,  262.9, -313.4,  -21.1,      6   15.2,  230.2,  268.6, -309.9,
          -52.5,
46175     7   15.2,  202.0,  266.1, -296.9,  -82.4,      8   12.2,   76.2,  129.7, -118.7,
          14.7,
46176     9   12.2,   58.0,  128.8, -123.0,    2.9,     10   12.2,   75.0,  130.9, -126.7,
          -6.1,
46177    11   12.2,   91.2,  129.1, -126.5,  -14.6,     12   12.2,  104.6,  124.2, -122.5,
          -22.7,
46178    13   12.2,  114.9,  121.5, -114.7,  -30.1,     14   12.2,  121.6,  115.1, -103.5,
          -36.6,
46179    15   12.2,  124.7,  105.2,  -89.1,  -41.9,     16   12.2,  127.5,   92.1,  -72.1,
          -47.8,
46180    17   12.2,  129.7,   76.2,  -52.8,  -53.8,     18   12.2,  128.8,   58.0,  -31.9,
          -58.6,
46181    19   12.2,  130.9,   75.0,  -31.4,  -61.2,     20   12.2,  129.1,   91.2,  -31.0,
          -61.9,
46182    21   12.2,  124.2,  104.6,  -29.6,  -60.4,     22   12.2,  121.5,  114.9,  -27.3,
          -54.0,
46183    23   12.2,  115.1,  121.6,  -24.2,  -46.0,     24   12.2,   98.6,  113.0, -162.3,
          48.5,
46184    25   12.2,   87.5,  115.8, -169.8,   32.1,     26   12.2,   73.7,  117.5, -172.2,
          14.7,
46185    27   12.2,   57.6,  116.0, -169.7,   -3.1,     28   12.2,   72.7,  118.1, -165.5,
          -23.8,
46186    29   12.2,   86.6,  116.6, -156.2,  -44.0,     30   12.2,  104.6,  124.2,   -1.7,
          22.7,
46187    31   12.2,  114.9,  121.5,   -6.7,   30.1,     32   12.2,  121.6,  115.1,  -11.5,
          36.6,
46188    33   12.2,  124.7,  105.2,  -16.0,   41.9,     34   12.2,  127.5,   92.1,  -20.0,
          47.8,
46189    35   12.2,  129.7,   76.2,  -23.4,   53.8,     36   15.2,  238.0,  128.8, -197.8,
          126.4,
46190
46191  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
46192   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
46193
                                  PAGE 200
46194   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
46195
46196                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
46197
46198
46199   SOURCE ID: LD301
46200    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
46201     1   15.2,  256.6,  165.6, -231.9,  102.0,      2   15.2,  267.5,  199.8, -264.4,
          74.4,
46202     3   15.2,  270.3,  228.0, -288.9,   44.5,      4   15.2,  264.8,  249.2, -304.6,
          13.4,
46203     5   15.2,  251.3,  262.9, -311.1,  -18.2,      6   15.2,  230.2,  268.6, -308.1,
          -49.3,
46204     7   15.2,  202.0,  266.1, -295.7,  -78.8,      8   12.2,   76.2,  129.7, -118.1,
          18.4,
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46205       9   12.2,   58.0,  128.8, -123.1,    6.7,     10   12.2,   75.0,  130.9, -127.4,
             -2.4,
46206      11   12.2,   91.2,  129.1, -127.8,  -11.2,     12   12.2,  104.6,  124.2, -124.4,
            -19.5,
46207      13   12.2,  114.9,  121.5, -117.2,  -27.3,     14   12.2,  121.6,  115.1, -106.4,
            -34.2,
46208      15   12.2,  124.7,  105.2,  -92.4,  -40.1,     16   12.2,  127.5,   92.1,  -75.6,
            -46.6,
46209      17   12.2,  129.7,   76.2,  -56.5,  -53.3,     18   12.2,  128.8,   58.0,  -35.7,
            -58.7,
46210      19   12.2,  130.9,   75.0,  -35.1,  -61.9,     20   12.2,  129.1,   91.2,  -34.5,
            -63.3,
46211      21   12.2,  124.2,  104.6,  -32.8,  -62.3,     22   12.2,  121.5,  114.9,  -30.2,
            -56.5,
46212      23   12.2,  115.1,  121.6,  -26.6,  -48.9,     24   12.2,   98.6,  113.0, -164.1,
            45.3,
46213      25   15.2,  202.0,  266.1,   29.6,   78.8,     26   12.2,   73.7,  117.5, -172.8,
            11.0,
46214      27   12.2,   57.6,  116.0, -169.7,   -6.9,     28   12.2,   72.7,  118.1, -164.8,
            -27.5,
46215      29   12.2,   86.6,  116.6, -154.9,  -47.5,     30   12.2,  104.6,  124.2,    0.2,
            19.5,
46216      31   12.2,  114.9,  121.5,   -4.3,   27.3,     32   12.2,  121.6,  115.1,   -8.6,
            34.2,
46217      33   12.2,  124.7,  105.2,  -12.7,   40.1,     34   12.2,  127.5,   92.1,  -16.5,
            46.6,
46218      35   12.2,  129.7,   76.2,  -19.7,   53.3,     36   15.2,  238.0,  128.8, -194.1,
            126.4,
46219
46220
46221    SOURCE ID: LD302
46222     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
46223       1   15.2,  256.6,  165.6, -228.2,  102.7,      2   15.2,  267.5,  199.8, -260.9,
             75.8,
46224       3   15.2,  270.3,  228.0, -285.6,   46.5,      4   15.2,  264.8,  249.2, -301.8,
             15.9,
46225       5   15.2,  251.3,  262.9, -308.7,  -15.3,      6   15.2,  230.2,  268.6, -306.2,
             -45.9,
46226       7   15.2,  202.0,  266.1, -294.5,  -75.2,      8   12.2,   76.2,  129.7, -117.5,
             22.2,
46227       9   12.2,   58.0,  128.8, -123.1,   10.5,     10   12.2,   75.0,  130.9, -128.1,
              1.3,
46228      11   12.2,   91.2,  129.1, -129.2,   -7.6,     12   12.2,  104.6,  124.2, -126.4,
            -16.2,
46229      13   12.2,  114.9,  121.5, -119.7,  -24.4,     14   12.2,  121.6,  115.1, -109.4,
            -31.8,
46230      15   12.2,  124.7,  105.2,  -95.8,  -38.3,     16   12.2,  127.5,   92.1,  -79.2,
            -45.3,
46231      17   12.2,  129.7,   76.2,  -60.3,  -52.7,     18   12.2,  128.8,   58.0,  -39.5,
            -58.8,
46232      19   12.2,  130.9,   75.0,  -38.8,  -62.6,     20   12.2,  129.1,   91.2,  -38.0,
            -64.6,
46233      21   12.2,  124.2,  104.6,  -36.1,  -64.3,     22   12.2,  121.5,  114.9,  -33.0,
            -59.0,
46234      23   12.2,  106.8,  111.3, -154.6,   57.6,     24   12.2,   98.6,  113.0, -166.0,
            41.9,
46235      25   15.2,  202.0,  266.1,   28.4,   75.2,     26   12.2,   73.7,  117.5, -173.4,
             7.3,
46236      27   12.2,   57.6,  116.0, -169.6,  -10.7,     28   12.2,   72.7,  118.1, -164.1,
            -31.2,
46237      29   12.2,   91.2,  129.1,    0.1,    7.6,     30   12.2,  104.6,  124.2,    2.2,
             16.2,
46238      31   12.2,  114.9,  121.5,   -1.8,   24.4,     32   12.2,  121.6,  115.1,   -5.7,
             31.8,
46239      33   12.2,  124.7,  105.2,   -9.4,   38.3,     34   12.2,  127.5,   92.1,  -12.9,
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 45.3,
46240    35   12.2,  129.7,   76.2,  -15.9,   52.7,     36   15.2,  238.0,  128.8, -190.3,
 126.5,
46241
46242
46243  SOURCE ID: LD303
46244   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
46245     1   15.2,  256.6,  165.6, -223.9,  103.2,      2   15.2,  267.5,  199.8, -256.7,
 77.0,
46246     3   15.2,  270.3,  228.0, -281.8,   48.4,      4   15.2,  264.8,  249.2, -298.3,
 18.4,
46247     5   15.2,  251.3,  262.9, -305.7,  -12.1,      6   15.2,  230.2,  268.6, -303.8,
 -42.3,
46248     7   15.2,  202.0,  266.1, -292.8,  -71.2,      8   12.2,   76.2,  129.7, -116.5,
 26.4,
46249     9   12.2,   58.0,  128.8, -122.8,   14.8,     10   12.2,   75.0,  130.9, -128.6,
 5.6,
46250    11   12.2,   91.2,  129.1, -130.4,   -3.4,     12   12.2,  104.6,  124.2, -128.3,
 -12.4,
46251    13   12.2,  114.9,  121.5, -122.3,  -20.9,     14   12.2,  121.6,  115.1, -112.5,
 -28.8,
46252    15   12.2,  124.7,  105.2,  -99.4,  -35.9,     16   12.2,  127.5,   92.1,  -83.2,
 -43.6,
46253    17   12.2,  129.7,   76.2,  -64.5,  -51.6,     18   12.2,  128.8,   58.0,  -43.8,
 -58.5,
46254    19   12.2,  130.9,   75.0,  -43.1,  -63.1,     20   12.2,  129.1,   91.2,  -42.2,
 -65.8,
46255    21   12.2,  124.2,  104.6,  -40.0,  -66.2,     22   12.2,  121.5,  114.9,  -36.5,
 -61.5,
46256    23   12.2,  106.8,  111.3, -157.6,   54.5,     24   12.2,   98.6,  113.0, -168.4,
 38.3,
46257    25   15.2,  202.0,  266.1,   26.6,   71.2,     26   12.2,   73.7,  117.5, -174.4,
 3.1,
46258    27   12.2,   57.6,  116.0, -169.9,  -15.0,     28   12.2,   72.7,  118.1, -163.6,
 -35.5,
46259    29   12.2,   91.2,  129.1,    1.3,    3.4,     30   12.2,  104.6,  124.2,    4.1,
 12.4,
46260    31   12.2,  114.9,  121.5,    0.8,   20.9,     32   12.2,  121.6,  115.1,   -2.5,
 28.8,
46261    33   12.2,  124.7,  105.2,   -5.8,   35.9,     34   12.2,  127.5,   92.1,   -8.9,
 43.6,
46262    35   12.2,  129.7,   76.2,  -11.7,   51.6,     36   15.2,  238.0,  128.8, -186.0,
 126.2,
46263
46264
46265  SOURCE ID: LD304
46266   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
46267     1   12.2,  130.9,   75.0,  -23.5,  -55.0,      2   12.2,  129.1,   91.2,  -20.2,
 -49.0,
46268     3   12.2,  124.2,  104.6,  -16.4,  -41.9,      4   12.2,  121.5,  114.9,  -12.0,
 -36.5,
46269     5   12.2,  115.1,  121.6,   -7.3,  -30.1,      6   12.2,  105.2,  124.7,   -2.3,
 -22.7,
46270     7   12.2,   92.1,  127.5,   -0.9,  -14.6,      8   12.2,   76.2,  129.7,   -2.7,
 -6.1,
46271     9   12.2,   58.0,  128.8,   -5.1,    2.6,     10   12.2,   75.0,  130.9,  -10.5,
 14.0,
46272    11   12.2,   91.2,  129.1,  -15.6,   25.4,     12   12.2,  104.6,  124.2,  -20.2,
 35.9,
46273    13   12.2,  114.9,  121.5,  -24.2,   45.4,     14   12.2,  121.6,  115.1,  -27.5,
 53.5,
46274    15   12.2,  124.7,  105.2,  -29.9,   60.0,     16   12.2,  127.5,   92.1,  -31.4,
 62.9,
46275    17   12.2,  129.7,   76.2,  -32.0,   62.2,     18   12.2,  128.8,   58.0,  -31.6,
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59.3,
19 12.2, 130.9, 75.0, -51.5, 55.0, 20 12.2, 129.1, 91.2, -71.0, 49.0,
21 12.2, 124.2, 104.6, -88.3, 41.9, 22 12.2, 121.5, 114.9, -102.9, 36.5,
23 12.2, 115.1, 121.6, -114.3, 30.1, 24 12.2, 105.2, 124.7, -122.3, 22.7,
25 12.2, 92.1, 127.5, -126.6, 14.6, 26 12.2, 76.2, 129.7, -127.1, 6.1,
27 12.2, 58.0, 128.8, -123.6, -2.6, 28 12.2, 75.0, 130.9, -120.4, -14.0,
29 12.2, 91.2, 129.1, -113.5, -25.4, 30 12.2, 104.6, 124.2, -104.0, -35.9,
31 12.2, 114.9, 121.5, -97.2, -45.4, 32 12.2, 121.6, 115.1, -87.6, -53.5,
33 12.2, 124.7, 105.2, -75.2, -60.0, 34 12.2, 127.5, 92.1, -60.6, -62.9,
35 12.2, 129.7, 76.2, -44.2, -62.2, 36 12.2, 128.8, 58.0, -26.4, -59.3,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD305

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 12.2, 130.9, 75.0, -19.8, -54.2, 2 12.2, 129.1, 91.2, -16.8, -47.6,
3 12.2, 124.2, 104.6, -13.2, -39.9, 4 12.2, 121.5, 114.9, -9.2, -34.0,
5 12.2, 115.1, 121.6, -4.9, -27.1, 6 12.2, 105.2, 124.7, -0.5, -19.4,
7 12.2, 92.1, 127.5, 0.4, -11.1, 8 12.2, 76.2, 129.7, -2.1, -2.4,
9 12.2, 58.0, 128.8, -5.2, 6.3, 10 12.2, 75.0, 130.9, -11.2, 17.7,
11 12.2, 91.2, 129.1, -16.9, 28.9, 12 12.2, 104.6, 124.2, -22.2, 39.1,
13 12.2, 114.9, 121.5, -26.7, 48.2, 14 12.2, 121.6, 115.1, -30.4, 55.9,
15 12.2, 124.7, 105.2, -33.2, 61.8, 16 12.2, 127.5, 92.1, -35.0, 64.1,
17 12.2, 129.7, 76.2, -35.7, 62.8, 18 12.2, 128.8, 58.0, -35.3, 59.2,
19 12.2, 130.9, 75.0, -55.2, 54.2, 20 12.2, 129.1, 91.2, -74.5, 47.6,
21 12.2, 124.2, 104.6, -91.5, 39.9, 22 12.2, 121.5, 114.9, -105.7, 34.0,
23 12.2, 115.1, 121.6, -116.7, 27.1, 24 12.2, 105.2, 124.7, -124.2, 19.4,
25 12.2, 92.1, 127.5, -127.8, 11.1, 26 12.2, 76.2, 129.7, -127.6, 2.4,
27 12.2, 58.0, 128.8, -123.6, -6.3, 28 12.2, 75.0, 130.9, -119.7, -17.7,
29 12.2, 91.2, 129.1, -112.2, -28.9, 30 12.2, 104.6, 124.2, -102.0, -39.1,
31 12.2, 114.9, 121.5, -94.8, -48.2, 32 12.2, 121.6, 115.1, -84.7,

-55.9,
33 12.2, 124.7, 105.2, -72.0, -61.8, 34 12.2, 127.5, 92.1, -57.1, -64.1,
35 12.2, 129.7, 76.2, -40.5, -62.8, 36 12.2, 128.8, 58.0, -22.6, -59.2,

SOURCE ID: LD306

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	12.2	130.9	75.0	-16.1	-53.5	2	12.2	129.1	91.2	-13.2	-46.2
3	12.2	124.2	104.6	-9.9	-38.0	4	12.2	121.5	114.9	-6.3	-31.6
5	12.2	115.1	121.6	-2.5	-24.2	6	12.2	105.2	124.7	1.3	-16.1
7	12.2	92.1	127.5	1.6	-7.5	8	12.2	76.2	129.7	-1.5	1.4
9	12.2	58.0	128.8	-5.2	10.2	10	12.2	75.0	130.9	-12.0	21.4
11	12.2	91.2	129.1	-18.3	32.4	12	12.2	104.6	124.2	-24.1	42.4
13	12.2	114.9	121.5	-29.2	51.1	14	12.2	121.6	115.1	-33.4	58.3
15	12.2	124.7	105.2	-36.5	63.7	16	12.2	127.5	92.1	-38.6	65.3
17	12.2	129.7	76.2	-39.5	63.4	18	12.2	128.8	58.0	-39.1	59.1
19	12.2	130.9	75.0	-58.9	53.5	20	12.2	129.1	91.2	-78.0	46.2
21	12.2	124.2	104.6	-94.7	38.0	22	12.2	121.5	114.9	-108.6	31.6
23	12.2	115.1	121.6	-119.1	24.2	24	12.2	105.2	124.7	-126.0	16.1
25	12.2	92.1	127.5	-129.1	7.5	26	12.2	76.2	129.7	-128.2	-1.4
27	12.2	58.0	128.8	-123.5	-10.2	28	12.2	75.0	130.9	-119.0	-21.4
29	12.2	91.2	129.1	-110.8	-32.4	30	12.2	104.6	124.2	-100.0	-42.4
31	12.2	114.9	121.5	-92.3	-51.1	32	12.2	121.6	115.1	-81.7	-58.3
33	12.2	124.7	105.2	-68.6	-63.7	34	12.2	127.5	92.1	-53.5	-65.3
35	12.2	129.7	76.2	-36.7	-63.4	36	12.2	128.8	58.0	-18.8	-59.1

SOURCE ID: LD307

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2	256.6	165.6	-203.7	-13.0	2	15.2	267.5	199.8	-216.7	-33.9
3	15.2	270.3	228.0	-223.1	-53.8	4	15.2	264.8	249.2	-222.8	-72.1
5	15.2	251.3	262.9	-215.6	-88.2	6	15.2	230.2	268.6	-201.9	-101.6
7	12.2	92.1	127.5	3.3	-3.5	8	12.2	76.2	129.7	-0.5	5.6
9	12.2	58.0	128.8	-5.0	14.5	10	12.2	75.0	130.9	-12.4	25.7
11	12.2	91.2	129.1	-19.5	36.6	12	15.2	228.0	270.3	-81.3	-109.1
13	15.2	249.2	264.8	-60.3	-98.1	14	15.2	262.9	251.3	-37.5	-84.2
15	15.2	268.6	230.2	-13.5	-67.6	16	15.2	266.1	202.0	10.9	

```
      -49.0,
46348    17   12.2,  129.7,   76.2,  -43.7,   64.4,     18   12.2,  128.8,   58.0,  -43.5,
      59.4,
46349    19   12.2,  130.9,   75.0,  -63.2,   53.0,     20   15.2,  267.5,  199.8,   16.9,
      33.9,
46350    21   15.2,  270.3,  228.0,   -4.8,   53.8,     22   15.2,  264.8,  249.2,  -26.5,
      72.1,
46351    23   15.2,  251.3,  262.9,  -47.3,   88.2,     24   15.2,  230.2,  268.6,  -66.7,
      101.6,
46352    25   12.2,   92.1,  127.5, -130.8,    3.5,     26   12.2,   76.2,  129.7, -129.3,
      -5.6,
46353    27   12.2,   58.0,  128.8, -123.8,  -14.5,     28   12.2,   75.0,  130.9, -118.5,
      -25.7,
46354    29   12.2,   91.2,  129.1, -109.6,  -36.6,     30   15.2,  228.0,  270.3, -189.0,
      109.1,
46355    31   15.2,  249.2,  264.8, -204.5,   98.1,     32   15.2,  262.9,  251.3, -213.8,
      84.2,
46356    33   15.2,  268.6,  230.2, -216.7,   67.6,     34   15.2,  266.1,  202.0, -212.9,
      49.0,
46357    35   15.2,  255.6,  167.8, -202.7,   28.9,     36   15.2,  238.0,  128.8, -186.3,
      8.3,
46358
46359
46360   SOURCE ID: LD308
46361    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
      YADJ
46362      1   12.2,   90.8,   67.9,  -23.4,  -36.2,       2   12.2,   96.9,   75.8,  -19.9,
      -34.3,
46363      3   12.2,  100.2,   81.3,  -15.7,  -31.4,       4   12.2,  100.4,   84.4,  -11.0,
      -27.5,
46364      5   12.2,   97.5,   85.0,   -6.0,  -22.8,       6   12.2,   91.7,   82.9,   -0.9,
      -17.4,
46365      7   12.2,   83.1,   83.0,   -0.3,  -11.5,       8   12.2,   72.0,   82.9,   -2.2,
      -5.2,
46366      9   12.2,   59.8,   81.8,   -4.0,    1.8,      10   12.2,   67.9,   90.8,   -9.2,
      10.5,
46367     11   12.2,   75.8,   96.9,  -14.2,   18.0,      12   12.2,   81.3,  100.2,  -18.7,
      25.0,
46368     13   12.2,   84.4,  100.4,  -22.7,   31.2,      14   12.2,   85.0,   97.5,  -26.0,
      36.4,
46369     15   12.2,   82.9,   91.7,  -28.5,   40.6,      16   12.2,   83.0,   83.1,  -30.1,
      41.2,
46370     17   12.2,   82.9,   72.0,  -30.8,   39.3,      18   12.2,   81.8,   59.8,  -31.7,
      36.9,
46371     19   12.2,   90.8,   67.9,  -44.5,   36.2,      20   12.2,   96.9,   75.8,  -55.9,
      34.3,
46372     21   12.2,  100.2,   81.3,  -65.6,   31.4,      22   12.2,  100.4,   84.4,  -73.4,
      27.5,
46373     23   12.2,   97.5,   85.0,  -78.9,   22.8,      24   12.2,   91.7,   82.9,  -82.0,
      17.4,
46374     25   12.2,   83.1,   83.0,  -82.6,   11.5,      26   12.2,   72.0,   82.9,  -80.8,
      5.2,
46375     27   12.2,   59.8,   81.8,  -77.8,   -1.8,      28   12.2,   67.9,   90.8,  -81.5,
      -10.5,
46376     29   12.2,   75.8,   96.9,  -82.8,  -18.0,      30   12.2,   81.3,  100.2,  -81.5,
      -25.0,
46377     31   12.2,   84.4,  100.4,  -77.7,  -31.2,      32   12.2,   85.0,   97.5,  -71.5,
      -36.4,
46378     33   12.2,   82.9,   91.7,  -63.2,  -40.6,      34   12.2,   83.0,   83.1,  -53.0,
      -41.2,
46379     35   12.2,   82.9,   72.0,  -41.2,  -39.3,      36   12.2,   81.8,   59.8,  -28.1,
      -36.9,
46380
46381   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
46382    *** AERMET - VERSION  22112 ***
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*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD309

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-234.0,	60.8,	2	15.2,	341.4,	228.7,	-266.2,	34.9,
3	15.2,	338.3,	269.3,	-290.3,	8.0,	4	15.2,	325.0,	301.8,	-305.6,	-19.2,
5	15.2,	301.8,	325.1,	-311.6,	-45.8,	6	15.2,	269.5,	338.5,	-308.2,	-70.9,
7	15.2,	228.9,	341.6,	-295.3,	-94.0,	8	12.2,	72.0,	82.9,	-1.6,	-1.5,
9	12.2,	59.8,	81.8,	-4.0,	5.5,	10	12.2,	67.9,	90.8,	-9.9,	14.2,
11	12.2,	75.8,	96.9,	-15.5,	21.5,	12	12.2,	81.3,	100.2,	-20.7,	28.2,
13	15.2,	301.8,	325.0,	-143.3,	-154.7,	14	15.2,	325.1,	301.8,	-105.2,	-149.1,
15	15.2,	338.5,	269.5,	-63.8,	-138.9,	16	15.2,	341.6,	228.9,	-20.5,	-124.5,
17	15.2,	334.3,	181.4,	23.4,	-106.4,	18	12.2,	81.8,	59.8,	-35.4,	36.9,
19	12.2,	90.8,	67.9,	-48.1,	35.4,	20	12.2,	96.9,	75.8,	-59.4,	32.9,
21	15.2,	338.3,	269.3,	21.0,	-8.0,	22	15.2,	325.0,	301.8,	3.8,	19.2,
23	15.2,	301.8,	325.1,	-13.5,	45.8,	24	15.2,	269.5,	338.5,	-30.3,	70.9,
25	15.2,	228.9,	341.6,	-46.3,	94.0,	26	12.2,	72.0,	82.9,	-81.3,	1.5,
27	12.2,	59.8,	81.8,	-77.8,	-5.5,	28	12.2,	67.9,	90.8,	-80.8,	-14.2,
29	12.2,	75.8,	96.9,	-81.4,	-21.5,	30	12.2,	81.3,	100.2,	-79.5,	-28.2,
31	15.2,	301.8,	325.0,	-181.7,	154.7,	32	15.2,	325.1,	301.8,	-196.7,	149.1,
33	15.2,	338.5,	269.5,	-205.7,	138.9,	34	15.2,	341.6,	228.9,	-208.4,	124.5,
35	15.2,	334.3,	181.4,	-204.9,	106.4,	36	15.2,	316.9,	128.4,	-195.1,	85.0,

SOURCE ID: LD310

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-230.3,	61.5,	2	15.2,	341.4,	228.7,	-262.7,	36.3,
3	15.2,	338.3,	269.3,	-287.1,	10.0,	4	15.2,	325.0,	301.8,	-302.7,	-16.7,
5	15.2,	301.8,	325.1,	-309.2,	-42.8,	6	15.2,	269.5,	338.5,	-306.3,	-67.6,
7	15.2,	228.9,	341.6,	-294.1,	-90.4,	8	12.2,	72.0,	82.9,	-1.0,	2.3,
9	12.2,	59.8,	81.8,	-4.1,	9.4,	10	12.2,	67.9,	90.8,	-10.7,	17.9,
11	12.2,	75.8,	96.9,	-16.9,	25.1,	12	12.2,	81.3,	100.2,	-22.6,	31.5,
13	15.2,	301.8,	325.0,	-145.8,	151.8,	14	15.2,	325.1,	301.8,	-108.1,	

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      -146.7,
46420   15   15.2,  338.5,  269.5,  -67.1, -137.1,     16   15.2,  341.6,  228.9,  -24.1,
      -123.3,
46421   17   15.2,  334.3,  181.4,   19.7, -105.8,     18   12.2,   81.8,   59.8,  -39.2,
      36.8,
46422   19   12.2,   90.8,   67.9,  -51.9,   34.7,     20   12.2,   96.9,   75.8,  -63.0,
      31.6,
46423   21   15.2,  338.3,  269.3,   17.7,  -10.0,     22   15.2,  325.0,  301.8,    1.0,
      16.7,
46424   23   15.2,  301.8,  325.1,  -15.9,   42.8,     24   15.2,  269.5,  338.5,  -32.2,
      67.6,
46425   25   15.2,  228.9,  341.6,  -47.5,   90.4,     26   12.2,   72.0,   82.9,  -81.9,
      -2.3,
46426   27   12.2,   59.8,   81.8,  -77.7,   -9.4,     28   12.2,   67.9,   90.8,  -80.1,
      -17.9,
46427   29   12.2,   75.8,   96.9,  -80.0,  -25.1,     30   12.2,   81.3,  100.2,  -77.5,
      -31.5,
46428   31   15.2,  301.8,  325.0, -179.2,  151.8,     32   15.2,  325.1,  301.8, -193.7,
      146.7,
46429   33   15.2,  338.5,  269.5, -202.3,  137.1,     34   15.2,  341.6,  228.9, -204.8,
      123.3,
46430   35   15.2,  334.3,  181.4, -201.1,  105.8,     36   15.2,  316.9,  128.4, -191.2,
      85.0,
46431
46432
46433  SOURCE ID: LD311
46434   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
46435     1   15.2,  334.0,  181.1, -226.0,   62.0,      2   15.2,  341.4,  228.7, -258.5,
       37.5,
46436     3   15.2,  338.3,  269.3, -283.2,   11.9,      4   15.2,  325.0,  301.8, -299.2,
       -14.1,
46437     5   15.2,  301.8,  325.1, -306.2,  -39.7,      6   15.2,  269.5,  338.5, -303.9,
       -64.0,
46438     7   15.2,  228.9,  341.6, -292.4,  -86.4,      8   12.2,   72.0,   82.9,    0.0,
       6.5,
46439     9   12.2,   59.8,   81.8,   -3.8,   13.7,     10   12.2,   67.9,   90.8,  -11.1,
       22.2,
46440    11   12.2,   75.8,   96.9,  -18.1,   29.2,     12   12.2,   81.3,  100.2,  -24.6,
      35.3,
46441    13   15.2,  301.8,  325.0, -148.4, -148.4,     14   15.2,  325.1,  301.8, -111.2,
      -143.7,
46442    15   15.2,  338.5,  269.5,  -70.7, -134.7,     16   15.2,  341.6,  228.9,  -28.1,
      -121.5,
46443    17   15.2,  334.3,  181.4,   15.5, -104.7,     18   12.2,   81.8,   59.8,  -43.5,
      37.1,
46444    19   12.2,   90.8,   67.9,  -56.2,   34.2,     20   15.2,  341.4,  228.7,   29.8,
      -37.5,
46445    21   15.2,  338.3,  269.3,   13.8,  -11.9,     22   15.2,  325.0,  301.8,   -2.5,
      14.1,
46446    23   15.2,  301.8,  325.1,  -18.8,   39.7,     24   15.2,  269.5,  338.5,  -34.6,
      64.0,
46447    25   15.2,  228.9,  341.6,  -49.2,   86.4,     26   12.2,   72.0,   82.9,  -83.0,
      -6.5,
46448    27   12.2,   59.8,   81.8,  -78.0,  -13.7,     28   12.2,   67.9,   90.8,  -79.6,
      -22.2,
46449    29   12.2,   75.8,   96.9,  -78.8,  -29.2,     30   12.2,   81.3,  100.2,  -75.6,
      -35.3,
46450    31   15.2,  301.8,  325.0, -176.6,  148.4,     32   15.2,  325.1,  301.8, -190.6,
      143.7,
46451    33   15.2,  338.5,  269.5, -198.8,  134.7,     34   15.2,  341.6,  228.9, -200.9,
      121.5,
46452    35   15.2,  334.3,  181.4, -196.9,  104.7,     36   15.2,  316.9,  128.4, -186.9,
      84.7,
46453
46454
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 SOURCE ID: LD312
  IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
  YADJ
    1   15.2,  334.0,  181.1, -222.4,   62.9,      2   15.2,  341.4,  228.7, -255.2,
    39.1,
    3   15.2,  338.3,  269.3, -280.2,   14.0,      4   15.2,  325.0,  301.8, -296.7,
    -11.5,
    5   15.2,  301.8,  325.1, -304.1,  -36.6,      6   15.2,  269.5,  338.5, -302.4,
    -60.6,
    7   15.2,  228.9,  341.6, -291.4,  -82.8,      8   12.2,   72.0,   82.9,    0.3,
    10.2,
    9   12.2,   59.8,   81.8,   -4.2,   17.4,     10   12.2,   67.9,   90.8,  -12.1,
    25.8,
   11   12.2,   75.8,   96.9,  -19.7,   32.6,     12   12.2,   81.3,  100.2,  -26.7,
    38.3,
   13   15.2,  301.8,  325.0, -151.0, -145.8,     14   15.2,  325.1,  301.8, -114.3,
    -141.6,
   15   15.2,  338.5,  269.5,  -74.1, -133.1,     16   15.2,  341.6,  228.9,  -31.6,
    -120.6,
   17   15.2,  334.3,  181.4,   11.8, -104.5,     18   12.2,   81.8,   59.8,  -47.2,
    36.7,
   19   12.2,   90.8,   67.9,  -59.8,   33.2,     20   15.2,  341.4,  228.7,   26.5,
    -39.1,
   21   15.2,  338.3,  269.3,   10.8,  -14.0,     22   15.2,  325.0,  301.8,   -5.1,
    11.5,
   23   15.2,  301.8,  325.1,  -20.9,   36.6,     24   15.2,  269.5,  338.5,  -36.1,
    60.6,
   25   15.2,  228.9,  341.6,  -50.2,   82.8,     26   12.2,   72.0,   82.9,  -83.2,
    -10.2,
   27   12.2,   59.8,   81.8,  -77.6,  -17.4,     28   12.2,   67.9,   90.8,  -78.6,
    -25.8,
   29   12.2,   75.8,   96.9,  -77.2,  -32.6,     30   12.2,   81.3,  100.2,  -73.5,
    -38.3,
   31   15.2,  301.8,  325.0, -174.0,  145.8,     32   15.2,  325.1,  301.8, -187.5,
    141.6,
   33   15.2,  338.5,  269.5, -195.4,  133.1,     34   15.2,  341.6,  228.9, -197.3,
    120.6,
   35   15.2,  334.3,  181.4, -193.2,  104.5,     36   15.2,  316.9,  128.4, -183.3,
    85.1,

FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 18:03:31

                                PAGE 203
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***


 SOURCE ID: LD313
  IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
  YADJ
    1   12.2,   85.6,   67.5,  -24.1,  -32.6,      2   12.2,   91.8,   74.6,  -20.7,
    -30.7,
    3   12.2,   95.2,   79.5,  -16.7,  -27.9,      4   12.2,   95.7,   82.0,  -12.2,
    -24.2,
    5   12.2,   93.2,   81.9,   -7.3,  -19.8,      6   12.2,   88.0,   79.4,   -2.2,
    -14.8,
    7   12.2,   80.1,   78.4,   -1.0,   -9.3,      8   12.2,   69.7,   78.2,   -3.0,
    -3.6,
    9   12.2,   58.3,   76.8,   -4.9,    2.4,     10   12.2,   67.5,   85.6,  -10.2,
    9.7,
   11   12.2,   74.6,   91.8,  -15.2,   16.6,     12   12.2,   79.5,   95.2,  -19.7,
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23.0,
13 12.2, 82.0, 95.7, -23.6, 28.8, 14 12.2, 81.9, 93.2, -26.8,
33.6,
15 12.2, 79.4, 88.0, -29.2, 37.4, 16 12.2, 78.4, 80.1, -30.7,
38.2,
17 12.2, 78.2, 69.7, -31.3, 36.1, 18 12.2, 76.8, 58.3, -31.6,
33.5,
19 12.2, 85.6, 67.5, -43.4, 32.6, 20 12.2, 91.8, 74.6, -53.9,
30.7,
21 12.2, 95.2, 79.5, -62.8, 27.9, 22 12.2, 95.7, 82.0, -69.7,
24.2,
23 12.2, 93.2, 81.9, -74.6, 19.8, 24 12.2, 88.0, 79.4, -77.1,
14.8,
25 12.2, 80.1, 78.4, -77.4, 9.3, 26 12.2, 69.7, 78.2, -75.2,
3.6,
27 12.2, 58.3, 76.8, -71.9, -2.4, 28 12.2, 67.5, 85.6, -75.4,
-9.7,
29 12.2, 74.6, 91.8, -76.6, -16.6, 30 12.2, 79.5, 95.2, -75.5,
-23.0,
31 12.2, 82.0, 95.7, -72.0, -28.8, 32 12.2, 81.9, 93.2, -66.4,
-33.6,
33 12.2, 79.4, 88.0, -58.8, -37.4, 34 12.2, 78.4, 80.1, -49.4,
-38.2,
35 12.2, 78.2, 69.7, -38.5, -36.1, 36 12.2, 76.8, 58.3, -26.7,
-33.5,

SOURCE ID: LD314

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ
YADJ
1 12.2, 85.6, 67.5, -20.4, -31.9, 2 12.2, 91.8, 74.6, -17.2,
-29.4,
3 12.2, 95.2, 79.5, -13.5, -25.9, 4 12.2, 95.7, 82.0, -9.4,
-21.8,
5 12.2, 93.2, 81.9, -5.0, -16.9, 6 12.2, 88.0, 79.4, -0.4,
-11.5,
7 12.2, 80.1, 78.4, 0.2, -5.8, 8 12.2, 69.7, 78.2, -2.4,
0.1,
9 12.2, 58.3, 76.8, -5.0, 6.2, 10 12.2, 67.5, 85.6, -10.9,
13.3,
11 12.2, 74.6, 91.8, -16.5, 20.1, 12 12.2, 79.5, 95.2, -21.6,
26.2,
13 12.2, 82.0, 95.7, -26.1, 31.6, 14 12.2, 81.9, 93.2, -29.7,
36.0,
15 12.2, 79.4, 88.0, -32.5, 39.3, 16 12.2, 78.4, 80.1, -34.2,
39.4,
17 12.2, 78.2, 69.7, -35.0, 36.7, 18 12.2, 76.8, 58.3, -35.3,
33.4,
19 12.2, 85.6, 67.5, -47.1, 31.9, 20 12.2, 91.8, 74.6, -57.4,
29.4,
21 12.2, 95.2, 79.5, -66.0, 25.9, 22 12.2, 95.7, 82.0, -72.5,
21.8,
23 12.2, 93.2, 81.9, -76.9, 16.9, 24 12.2, 88.0, 79.4, -78.9,
11.5,
25 12.2, 80.1, 78.4, -78.6, 5.8, 26 12.2, 69.7, 78.2, -75.8,
-0.1,
27 12.2, 58.3, 76.8, -71.8, -6.2, 28 12.2, 67.5, 85.6, -74.7,
-13.3,
29 12.2, 74.6, 91.8, -75.2, -20.1, 30 12.2, 79.5, 95.2, -73.5,
-26.2,
31 12.2, 82.0, 95.7, -69.6, -31.6, 32 12.2, 81.9, 93.2, -63.5,
-36.0,
33 12.2, 79.4, 88.0, -55.5, -39.3, 34 12.2, 78.4, 80.1, -45.8,
-39.4,
35 12.2, 78.2, 69.7, -34.8, -36.7, 36 12.2, 76.8, 58.3, -23.0,
-33.4,

SOURCE ID: LD315

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	12.2,	85.6,	67.5,	-16.7,	-31.1,	2	12.2,	91.8,	74.6,	-13.7,	-28.0,
3	12.2,	95.2,	79.5,	-10.3,	-24.0,	4	12.2,	95.7,	82.0,	-6.5,	-19.2,
5	12.2,	93.2,	81.9,	-2.6,	-13.9,	6	12.2,	88.0,	79.4,	1.4,	-8.2,
7	12.2,	80.1,	78.4,	1.4,	-2.2,	8	12.2,	69.7,	78.2,	-1.8,	3.9,
9	12.2,	58.3,	76.8,	-5.1,	10.0,	10	12.2,	67.5,	85.6,	-11.7,	17.1,
11	12.2,	74.6,	91.8,	-17.9,	23.7,	12	12.2,	79.5,	95.2,	-23.6,	29.5,
13	12.2,	82.0,	95.7,	-28.6,	34.4,	14	12.2,	81.9,	93.2,	-32.7,	38.4,
15	12.2,	79.4,	88.0,	-35.8,	41.1,	16	12.2,	78.4,	80.1,	-37.9,	40.6,
17	12.2,	78.2,	69.7,	-38.7,	37.3,	18	12.2,	76.8,	58.3,	-39.1,	33.3,
19	12.2,	85.6,	67.5,	-50.8,	31.1,	20	12.2,	91.8,	74.6,	-61.0,	28.0,
21	12.2,	95.2,	79.5,	-69.2,	24.0,	22	12.2,	95.7,	82.0,	-75.4,	19.2,
23	12.2,	93.2,	81.9,	-79.3,	13.9,	24	12.2,	88.0,	79.4,	-80.8,	8.2,
25	12.2,	80.1,	78.4,	-79.8,	2.2,	26	12.2,	69.7,	78.2,	-76.4,	-3.9,
27	12.2,	58.3,	76.8,	-71.8,	-10.0,	28	12.2,	67.5,	85.6,	-73.9,	-17.1,
29	12.2,	74.6,	91.8,	-73.9,	-23.7,	30	12.2,	79.5,	95.2,	-71.5,	-29.5,
31	12.2,	82.0,	95.7,	-67.1,	-34.4,	32	12.2,	81.9,	93.2,	-60.5,	-38.4,
33	12.2,	79.4,	88.0,	-52.2,	-41.1,	34	12.2,	78.4,	80.1,	-42.2,	-40.6,
35	12.2,	78.2,	69.7,	-31.0,	-37.3,	36	12.2,	76.8,	58.3,	-19.2,	-33.3,

SOURCE ID: LD316

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	12.2,	85.6,	67.5,	-12.4,	-30.7,	2	12.2,	91.8,	74.6,	-9.5,	-26.8,
3	12.2,	95.2,	79.5,	-6.4,	-22.1,	4	12.2,	95.7,	82.0,	-3.0,	-16.7,
5	12.2,	93.2,	81.9,	0.4,	-10.8,	6	12.2,	88.0,	79.4,	3.8,	-4.6,
7	12.2,	80.1,	78.4,	3.2,	1.8,	8	12.2,	69.7,	78.2,	-0.8,	8.1,
9	12.2,	58.3,	76.8,	-4.8,	14.3,	10	12.2,	67.5,	85.6,	-12.1,	21.4,
11	12.2,	74.6,	91.8,	-19.1,	27.8,	12	12.2,	79.5,	95.2,	-25.5,	33.4,
13	12.2,	82.0,	95.7,	-31.2,	37.9,	14	12.2,	81.9,	93.2,	-35.8,	41.3,
15	12.2,	79.4,	88.0,	-39.4,	43.5,	16	12.2,	78.4,	80.1,	-41.8,	42.4,
17	12.2,	78.2,	69.7,	-42.9,	38.3,	18	12.2,	76.8,	58.3,	-43.5,	33.6,
19	12.2,	85.6,	67.5,	-55.1,	30.7,	20	12.2,	91.8,	74.6,	-65.1,	26.8,

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46562      21   12.2,   95.2,   79.5,  -73.1,   22.1,     22   12.2,   95.7,   82.0,  -78.9,
           16.7,
46563      23   12.2,   93.2,   81.9,  -82.3,   10.8,     24   12.2,   88.0,   79.4,  -83.2,
           4.6,
46564      25   12.2,   80.1,   78.4,  -81.5,   -1.8,     26   12.2,   69.7,   78.2,  -77.4,
           -8.1,
46565      27   12.2,   58.3,   76.8,  -72.0,  -14.3,     28   12.2,   67.5,   85.6,  -73.5,
           -21.4,
46566      29   12.2,   74.6,   91.8,  -72.6,  -27.8,     30   12.2,   79.5,   95.2,  -69.6,
           -33.4,
46567      31   12.2,   82.0,   95.7,  -64.5,  -37.9,     32   12.2,   81.9,   93.2,  -57.4,
           -41.3,
46568      33   12.2,   79.4,   88.0,  -48.6,  -43.5,     34   12.2,   78.4,   80.1,  -38.3,
           -42.4,
46569      35   12.2,   78.2,   69.7,  -26.8,  -38.3,     36   12.2,   76.8,   58.3,  -14.9,
           -33.6,
46570
46571  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
46572   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
46573
                                    PAGE 204
46574   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
46575
46576                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
46577
46578
46579   SOURCE ID: LD317
46580    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
46581      1   12.2,   92.6,   71.9,  -41.5,   42.7,      2   12.2,   92.5,   84.3,  -54.5,
           44.1,
46582      3   12.2,   92.2,   94.2,  -65.9,   42.8,      4   12.2,   93.3,  101.2,  -75.3,
           38.0,
46583      5   12.2,   91.6,  105.2,  -82.3,   32.2,      6   12.2,   87.1,  106.0,  -86.9,
           25.3,
46584      7   12.2,   80.0,  103.5,  -88.9,   17.7,      8   12.2,   70.4,   97.9,  -88.1,
           9.5,
46585      9   12.2,   58.7,   90.0,  -85.0,    1.1,     10   12.2,   71.9,   92.6,  -89.0,
           -5.5,
46586     11   12.2,   84.3,   92.5,  -90.3,  -12.4,     12   12.2,   94.2,   92.2,  -88.8,
           -18.8,
46587     13   12.2,  101.2,   93.3,  -84.7,  -24.6,     14   12.2,  105.2,   91.6,  -78.0,
           -29.8,
46588     15   12.2,  106.0,   87.1,  -68.8,  -34.0,     16   12.2,  103.5,   80.0,  -57.7,
           -37.1,
46589     17   12.2,   97.9,   70.4,  -44.7,  -39.2,     18   12.2,   90.0,   58.7,  -30.4,
           -40.0,
46590     19   12.2,   92.6,   71.9,  -30.4,  -42.7,     20   12.2,   92.5,   84.3,  -29.8,
           -44.1,
46591     21   12.2,   92.2,   94.2,  -28.3,  -42.8,     22   12.2,   93.3,  101.2,  -26.0,
           -38.0,
46592     23   12.2,   91.6,  105.2,  -22.9,  -32.2,     24   12.2,   88.0,   79.4, -126.5,
           45.1,
46593     25   12.2,   80.1,   78.4, -131.3,   30.6,     26   12.2,   69.7,   78.2, -132.0,
           15.2,
46594     27   12.2,   58.3,   76.8, -129.8,   -0.9,     28   12.2,   67.5,   85.6, -132.7,
           -18.2,
46595     29   12.2,   74.6,   91.8, -131.5,  -35.0,     30   12.2,   94.2,   92.2,   -3.3,
           18.8,
46596     31   12.2,  101.2,   93.3,   -8.6,   24.6,     32   12.2,  105.2,   91.6,  -13.6,
           29.8,
46597     33   12.2,  106.0,   87.1,  -18.2,   34.0,     34   12.2,  103.5,   80.0,  -22.3,
           37.1,
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46598      35   12.2,   97.9,   70.4,  -25.7,   39.2,     36   12.2,   90.0,   58.7,  -28.3,
            40.0,
46599
46600
46601    SOURCE ID: LD318
46602     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
46603       1   12.2,   92.6,   71.9,  -37.8,   43.4,      2   12.2,   92.5,   84.3,  -51.0,
            45.4,
46604       3   12.2,   92.2,   94.2,  -62.7,   44.7,      4   12.2,   93.3,  101.2,  -72.4,
            40.5,
46605       5   12.2,   91.6,  105.2,  -80.0,   35.1,      6   12.2,   87.1,  106.0,  -85.1,
            28.6,
46606       7   12.2,   80.0,  103.5,  -87.6,   21.2,      8   12.2,   70.4,   97.9,  -87.5,
            13.2,
46607       9   12.2,   58.7,   90.0,  -85.1,    4.8,     10   12.2,   71.9,   92.6,  -89.7,
            -1.9,
46608      11   12.2,   84.3,   92.5,  -91.6,   -8.9,     12   12.2,   94.2,   92.2,  -90.8,
            -15.6,
46609      13   12.2,  101.2,   93.3,  -87.1,  -21.8,     14   12.2,  105.2,   91.6,  -80.9,
            -27.4,
46610      15   12.2,  106.0,   87.1,  -72.1,  -32.1,     16   12.2,  103.5,   80.0,  -61.2,
            -35.9,
46611      17   12.2,   97.9,   70.4,  -48.4,  -38.6,     18   12.2,   90.0,   58.7,  -34.2,
            -40.1,
46612      19   12.2,   92.6,   71.9,  -34.1,  -43.4,     20   12.2,   92.5,   84.3,  -33.3,
            -45.4,
46613      21   12.2,   92.2,   94.2,  -31.6,  -44.7,     22   12.2,   93.3,  101.2,  -28.8,
            -40.5,
46614      23   12.2,   91.6,  105.2,  -25.2,  -35.1,     24   12.2,   88.0,   79.4, -128.3,
            41.8,
46615      25   12.2,   80.1,   78.4, -132.5,   27.0,     26   12.2,   69.7,   78.2, -132.6,
            11.5,
46616      27   12.2,   58.3,   76.8, -129.7,   -4.6,     28   12.2,   67.5,   85.6, -132.0,
            -21.9,
46617      29   12.2,   74.6,   91.8, -130.2,  -38.5,     30   12.2,   94.2,   92.2,   -1.4,
            15.6,
46618      31   12.2,  101.2,   93.3,   -6.1,   21.8,     32   12.2,  105.2,   91.6,  -10.7,
            27.4,
46619      33   12.2,  106.0,   87.1,  -15.0,   32.1,     34   12.2,  103.5,   80.0,  -18.8,
            35.9,
46620      35   12.2,   97.9,   70.4,  -22.0,   38.6,     36   12.2,   90.0,   58.7,  -24.5,
            40.1,
46621
46622
46623    SOURCE ID: LD319
46624     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
46625       1   12.2,   92.6,   71.9,  -34.1,   44.1,      2   12.2,   92.5,   84.3,  -47.5,
            46.8,
46626       3   12.2,   92.2,   94.2,  -59.4,   46.6,      4   12.2,   93.3,  101.2,  -69.6,
            43.0,
46627       5   12.2,   91.6,  105.2,  -77.6,   38.0,      6   12.2,   87.1,  106.0,  -83.3,
            31.9,
46628       7   12.2,   80.0,  103.5,  -86.4,   24.8,      8   12.2,   70.4,   97.9,  -86.9,
            17.0,
46629       9   12.2,   58.7,   90.0,  -85.2,    8.6,     10   12.2,   71.9,   92.6,  -90.5,
            1.9,
46630      11   12.2,   84.3,   92.5,  -93.0,   -5.3,     12   12.2,   94.2,   92.2,  -92.7,
            -12.3,
46631      13   12.2,  101.2,   93.3,  -89.6,  -18.9,     14   12.2,  105.2,   91.6,  -83.8,
            -25.0,
46632      15   12.2,  106.0,   87.1,  -75.5,  -30.3,     16   12.2,  103.5,   80.0,  -64.8,
            -34.7,
46633      17   12.2,   97.9,   70.4,  -52.2,  -38.0,     18   12.2,   90.0,   58.7,  -38.0,
            -40.2,
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46634      19   12.2,   92.6,   71.9,  -37.8,  -44.1,     20   12.2,   92.5,   84.3,  -36.9,
           -46.8,
46635      21   12.2,   92.2,   94.2,  -34.8,  -46.6,     22   12.2,   93.3,  101.2,  -31.7,
           -43.0,
46636      23   12.2,   93.2,   81.9, -122.7,   52.3,     24   12.2,   88.0,   79.4, -130.2,
           38.5,
46637      25   12.2,   80.1,   78.4, -133.7,   23.4,     26   12.2,   69.7,   78.2, -133.2,
           7.7,
46638      27   12.2,   58.3,   76.8, -129.7,   -8.5,     28   12.2,   67.5,   85.6, -131.2,
           -25.6,
46639      29   12.2,   74.6,   91.8, -128.8,  -42.0,     30   12.2,   94.2,   92.2,    0.6,
           12.3,
46640      31   12.2,  101.2,   93.3,   -3.6,   18.9,     32   12.2,  105.2,   91.6,   -7.8,
           25.0,
46641      33   12.2,  106.0,   87.1,  -11.6,   30.3,     34   12.2,  103.5,   80.0,  -15.2,
           34.7,
46642      35   12.2,   97.9,   70.4,  -18.2,   38.0,     36   12.2,   90.0,   58.7,  -20.7,
           40.2,
46643
46644
46645    SOURCE ID: LD320
46646     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
46647       1   15.2,  334.0,  181.1, -199.0,  -94.0,       2   15.2,  341.4,  228.7, -204.9,
           -111.5,
46648       3   15.2,  338.3,  269.3, -204.5, -125.5,       4   15.2,  325.0,  301.8, -197.9,
           -135.7,
46649       5   15.2,  301.8,  325.1, -185.3, -141.9,       6   12.2,   87.1,  106.0,  -80.9,
           35.5,
46650       7   12.2,   80.0,  103.5,  -84.7,   28.8,       8   12.2,   70.4,   97.9,  -85.9,
           21.2,
46651       9   12.2,   58.7,   90.0,  -84.9,   12.9,      10   12.2,   71.9,   92.6,  -90.9,
           6.2,
46652      11   15.2,  228.7,  341.4,  -59.2,  -90.5,      12   15.2,  269.3,  338.3,  -43.7,
           -69.8,
46653      13   15.2,  301.8,  325.0,  -26.8,  -47.0,      14   15.2,  325.1,  301.8,   -9.1,
           -22.8,
46654      15   15.2,  338.5,  269.5,    8.9,    2.1,      16   15.2,  341.6,  228.9,   26.6,
           27.0,
46655      17   12.2,   97.9,   70.4,  -56.4,  -37.0,      18   12.2,   90.0,   58.7,  -42.3,
           -39.9,
46656      19   15.2,  334.0,  181.1,   17.9,   94.0,      20   15.2,  341.4,  228.7,  -23.8,
           111.5,
46657      21   15.2,  338.3,  269.3,  -64.8,  125.5,      22   15.2,  325.0,  301.8, -103.9,
           135.7,
46658      23   15.2,  301.8,  325.1, -139.8,  141.9,      24   12.2,   88.0,   79.4, -132.6,
           34.9,
46659      25   12.2,   80.1,   78.4, -135.5,   19.5,      26   12.2,   69.7,   78.2, -134.2,
           3.5,
46660      27   12.2,   58.3,   76.8, -129.9,  -12.8,      28   12.2,   67.5,   85.6, -130.8,
           -29.9,
46661      29   15.2,  228.7,  341.4, -282.2,   90.5,      30   15.2,  269.3,  338.3, -294.7,
           69.8,
46662      31   15.2,  301.8,  325.0, -298.2,   47.0,      32   15.2,  325.1,  301.8, -292.8,
           22.8,
46663      33   15.2,  338.5,  269.5, -278.4,   -2.1,      34   15.2,  341.6,  228.9, -255.5,
           -27.0,
46664      35   15.2,  334.3,  181.4, -224.9,  -51.1,      36   15.2,  316.9,  128.4, -187.5,
           -73.6,
46665
46666    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
46667     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
46668
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD321

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-195.5,	-93.0,	2	15.2,	341.4,	228.7,	-201.5,	-109.9,
3	15.2,	338.3,	269.3,	-201.5,	-123.4,	4	15.2,	325.0,	301.8,	-195.3,	-133.1,
5	15.2,	301.8,	325.1,	-183.2,	-138.8,	6	15.2,	269.5,	338.5,	-165.5,	-140.3,
7	12.2,	80.0,	103.5,	-83.8,	32.4,	8	12.2,	70.4,	97.9,	-85.6,	24.9,
9	12.2,	58.7,	90.0,	-85.2,	16.6,	10	12.2,	71.9,	92.6,	-91.9,	9.7,
11	15.2,	228.7,	341.4,	-60.8,	-87.2,	12	15.2,	269.3,	338.3,	-45.8,	-66.8,
13	15.2,	301.8,	325.0,	-29.4,	-44.4,	14	15.2,	325.1,	301.8,	-12.1,	-20.7,
15	15.2,	338.5,	269.5,	5.5,	3.7,	16	15.2,	341.6,	228.9,	23.0,	27.9,
17	12.2,	97.9,	70.4,	-60.1,	-36.7,	18	12.2,	90.0,	58.7,	-46.0,	-40.2,
19	15.2,	334.0,	181.1,	14.3,	93.0,	20	15.2,	341.4,	228.7,	-27.2,	109.9,
21	15.2,	338.3,	269.3,	-67.8,	123.4,	22	15.2,	325.0,	301.8,	-106.5,	133.1,
23	15.2,	301.8,	325.1,	-141.9,	138.8,	24	15.2,	269.5,	338.5,	-172.9,	140.3,
25	12.2,	80.1,	78.4,	-136.4,	15.9,	26	12.2,	69.7,	78.2,	-134.5,	-0.2,
27	12.2,	58.3,	76.8,	-129.6,	-16.4,	28	12.2,	67.5,	85.6,	-129.8,	-33.5,
29	15.2,	228.7,	341.4,	-280.6,	87.2,	30	15.2,	269.3,	338.3,	-292.5,	66.8,
31	15.2,	301.8,	325.0,	-295.6,	44.4,	32	15.2,	325.1,	301.8,	-289.7,	20.7,
33	15.2,	338.5,	269.5,	-275.0,	-3.7,	34	15.2,	341.6,	228.9,	-252.0,	-27.9,
35	15.2,	334.3,	181.4,	-221.2,	-51.4,	36	15.2,	316.9,	128.4,	-183.8,	-73.2,

SOURCE ID: LD322

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	12.2,	143.1,	94.7,	-11.4,	-16.1,	2	12.2,	149.2,	113.5,	-18.7,	-9.7,
3	12.2,	150.8,	129.0,	-25.4,	-3.0,	4	12.2,	147.8,	140.5,	-31.3,	3.8,
5	12.2,	140.3,	147.7,	-36.3,	10.5,	6	12.2,	128.6,	150.4,	-40.2,	16.9,
7	12.2,	112.9,	148.6,	-42.9,	22.7,	8	12.2,	93.8,	142.3,	-44.2,	27.9,
9	12.2,	72.9,	132.7,	-44.3,	32.7,	10	12.2,	94.7,	143.1,	-55.4,	36.0,
11	12.2,	113.5,	149.2,	-64.9,	38.1,	12	12.2,	129.0,	150.8,	-72.4,	39.1,
13	12.2,	140.5,	147.8,	-77.7,	38.9,	14	12.2,	147.7,	140.3,	-80.6,	37.5,
15	12.2,	150.4,	128.6,	-81.1,	35.0,	16	12.2,	148.6,	112.9,	-79.2,	31.4,

```
 17   12.2,  142.3,   93.8,  -74.8,   26.9,     18   12.2,  132.7,   72.9,  -69.2,
 22.1,
 19   12.2,  143.1,   94.7,  -83.3,   16.1,     20   12.2,  149.2,  113.5,  -94.9,
 9.7,
 21   12.2,  150.8,  129.0, -103.6,    3.0,     22   12.2,  147.8,  140.5, -109.1,
 -3.8,
 23   12.2,  140.3,  147.7, -111.4,  -10.5,     24   12.2,  128.6,  150.4, -110.2,
 -16.9,
 25   12.2,  112.9,  148.6, -105.7,  -22.7,     26   12.2,   93.8,  142.3,  -98.0,
 -27.9,
 27   12.2,   72.9,  132.7,  -88.4,  -32.7,     28   12.2,   94.7,  143.1,  -87.7,
 -36.0,
 29   12.2,  113.5,  149.2,  -84.3,  -38.1,     30   12.2,  129.0,  150.8,  -78.4,
 -39.1,
 31   12.2,  140.5,  147.8,  -70.1,  -38.9,     32   12.2,  147.7,  140.3,  -59.7,
 -37.5,
 33   12.2,  150.4,  128.6,  -47.4,  -35.0,     34   12.2,  148.6,  112.9,  -33.7,
 -31.4,
 35   12.2,  142.3,   93.8,  -19.0,  -26.9,     36   12.2,  132.7,   72.9,   -3.7,
 -22.1,


SOURCE ID: LD323
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   12.2,  143.1,   94.7,  -11.9,  -12.3,      2   12.2,  149.2,  113.5,  -19.9,
  -6.1,
  3   12.2,  150.8,  129.0,  -27.2,    0.4,      4   12.2,  147.8,  140.5,  -33.7,
  6.8,
  5   12.2,  140.3,  147.7,  -39.2,   13.0,      6   12.2,  128.6,  150.4,  -43.5,
  18.9,
  7   12.2,  112.9,  148.6,  -46.4,   24.1,      8   12.2,   93.8,  142.3,  -48.0,
  28.6,
  9   12.2,   72.9,  132.7,  -48.1,   32.8,     10   12.2,   94.7,  143.1,  -59.2,
  35.4,
 11   12.2,  113.5,  149.2,  -68.5,   36.9,     12   12.2,  129.0,  150.8,  -75.8,
 37.3,
 13   12.2,  140.5,  147.8,  -80.7,   36.5,     14   12.2,  147.7,  140.3,  -83.2,
 34.6,
 15   12.2,  150.4,  128.6,  -83.1,   31.7,     16   12.2,  148.6,  112.9,  -80.6,
 27.9,
 17   12.2,  142.3,   93.8,  -75.5,   23.1,     18   12.2,  132.7,   72.9,  -69.3,
 18.2,
 19   12.2,  143.1,   94.7,  -82.7,   12.3,     20   12.2,  149.2,  113.5,  -93.7,
 6.1,
 21   12.2,  150.8,  129.0, -101.8,   -0.4,     22   12.2,  147.8,  140.5, -106.8,
 -6.8,
 23   12.2,  140.3,  147.7, -108.5,  -13.0,     24   12.2,  128.6,  150.4, -107.0,
 -18.9,
 25   12.2,  112.9,  148.6, -102.1,  -24.1,     26   12.2,   93.8,  142.3,  -94.2,
 -28.6,
 27   12.2,   72.9,  132.7,  -84.6,  -32.8,     28   12.2,   94.7,  143.1,  -83.9,
 -35.4,
 29   12.2,  113.5,  149.2,  -80.7,  -36.9,     30   12.2,  129.0,  150.8,  -75.0,
 -37.3,
 31   12.2,  140.5,  147.8,  -67.1,  -36.5,     32   12.2,  147.7,  140.3,  -57.1,
 -34.6,
 33   12.2,  150.4,  128.6,  -45.4,  -31.7,     34   12.2,  148.6,  112.9,  -32.3,
 -27.9,
 35   12.2,  142.3,   93.8,  -18.3,  -23.1,     36   12.2,  132.7,   72.9,   -3.6,
 -18.2,


SOURCE ID: LD324
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
```

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46742       1   12.2,  143.1,   94.7,  -12.6,   -8.3,      2   12.2,  149.2,  113.5,  -21.2,
            -2.2,
46743       3   12.2,  150.8,  129.0,  -29.2,    3.9,      4   12.2,  147.8,  140.5,  -36.3,
            10.0,
46744       5   12.2,  140.3,  147.7,  -42.3,   15.7,      6   12.2,  128.6,  150.4,  -47.0,
            21.0,
46745       7   12.2,  112.9,  148.6,  -50.3,   25.6,      8   12.2,   93.8,  142.3,  -52.0,
            29.4,
46746       9   12.2,   72.9,  132.7,  -52.2,   32.9,     10   12.2,   94.7,  143.1,  -63.3,
            34.8,
46747      11   12.2,  113.5,  149.2,  -72.4,   35.6,     12   12.2,  129.0,  150.8,  -79.4,
            35.3,
46748      13   12.2,  140.5,  147.8,  -83.9,   33.9,     14   12.2,  147.7,  140.3,  -85.9,
            31.6,
46749      15   12.2,  150.4,  128.6,  -85.2,   28.2,     16   12.2,  148.6,  112.9,  -82.0,
            24.0,
46750      17   12.2,  142.3,   93.8,  -76.3,   19.1,     18   12.2,  132.7,   72.9,  -69.4,
            14.1,
46751      19   12.2,  143.1,   94.7,  -82.1,    8.3,     20   12.2,  149.2,  113.5,  -92.3,
            2.2,
46752      21   12.2,  150.8,  129.0,  -99.8,   -3.9,     22   12.2,  147.8,  140.5, -104.2,
            -10.0,
46753      23   12.2,  140.3,  147.7, -105.4,  -15.7,     24   12.2,  128.6,  150.4, -103.4,
            -21.0,
46754      25   12.2,  112.9,  148.6,  -98.3,  -25.6,     26   12.2,   93.8,  142.3,  -90.2,
            -29.4,
46755      27   12.2,   72.9,  132.7,  -80.5,  -32.9,     28   12.2,   94.7,  143.1,  -79.9,
            -34.8,
46756      29   12.2,  113.5,  149.2,  -76.8,  -35.6,     30   12.2,  129.0,  150.8,  -71.5,
            -35.3,
46757      31   12.2,  140.5,  147.8,  -63.9,  -33.9,     32   12.2,  147.7,  140.3,  -54.4,
            -31.6,
46758      33   12.2,  150.4,  128.6,  -43.3,  -28.2,     34   12.2,  148.6,  112.9,  -30.9,
            -24.0,
46759      35   12.2,  142.3,   93.8,  -17.5,  -19.1,     36   12.2,  132.7,   72.9,   -3.6,
            -14.1,
46760
46761  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***       12/18/25
46762   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
46763
                                    PAGE 206
46764   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
46765
46766                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
46767
46768
46769   SOURCE ID: LD325
46770    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
46771       1   12.2,  143.1,   94.7,  -13.5,   -4.2,      2   12.2,  149.2,  113.5,  -22.8,
            1.7,
46772       3   12.2,  150.8,  129.0,  -31.4,    7.5,      4   12.2,  147.8,  140.5,  -39.1,
            13.1,
46773       5   12.2,  140.3,  147.7,  -45.6,   18.2,      6   12.2,  128.6,  150.4,  -50.7,
            22.9,
46774       7   12.2,  112.9,  148.6,  -54.3,   26.8,      8   12.2,   93.8,  142.3,  -56.2,
            30.0,
46775       9   12.2,   72.9,  132.7,  -56.4,   32.7,     10   12.2,   94.7,  143.1,  -67.3,
            33.8,
46776      11   12.2,  113.5,  149.2,  -76.3,   34.0,     12   12.2,  129.0,  150.8,  -82.9,
            33.0,
46777      13   12.2,  140.5,  147.8,  -87.0,   31.1,     14   12.2,  147.7,  140.3,  -88.4,
            28.2,
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     15   12.2,  150.4,  128.6,  -87.2,   24.5,     16   12.2,  148.6,  112.9,  -83.3,
     20.0,
     17   12.2,  142.3,   93.8,  -76.9,   15.0,     18   12.2,  132.7,   72.9,  -69.2,
     10.0,
     19   12.2,  143.1,   94.7,  -81.2,    4.2,     20   12.2,  149.2,  113.5,  -90.7,
     -1.7,
     21   12.2,  150.8,  129.0,  -97.5,   -7.5,     22   12.2,  147.8,  140.5, -101.3,
     -13.1,
     23   12.2,  140.3,  147.7, -102.1,  -18.2,     24   12.2,  128.6,  150.4,  -99.7,
     -22.9,
     25   12.2,  112.9,  148.6,  -94.3,  -26.8,     26   12.2,   93.8,  142.3,  -86.1,
     -30.0,
     27   12.2,   72.9,  132.7,  -76.3,  -32.7,     28   12.2,   94.7,  143.1,  -75.8,
     -33.8,
     29   12.2,  113.5,  149.2,  -73.0,  -34.0,     30   12.2,  129.0,  150.8,  -67.9,
     -33.0,
     31   12.2,  140.5,  147.8,  -60.8,  -31.1,     32   12.2,  147.7,  140.3,  -51.9,
     -28.2,
     33   12.2,  150.4,  128.6,  -41.4,  -24.5,     34   12.2,  148.6,  112.9,  -29.6,
     -20.0,
     35   12.2,  142.3,   93.8,  -16.9,  -15.0,     36   12.2,  132.7,   72.9,   -3.8,
     -10.0,


SOURCE ID: LD326
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
      1   12.2,  143.1,   94.7,  -14.3,   -0.7,      2   12.2,  149.2,  113.5,  -24.3,
      5.0,
      3   12.2,  150.8,  129.0,  -33.4,   10.5,      4   12.2,  147.8,  140.5,  -41.6,
      15.7,
      5   12.2,  140.3,  147.7,  -48.5,   20.4,      6   12.2,  128.6,  150.4,  -53.9,
      24.5,
      7   12.2,  112.9,  148.6,  -57.7,   27.9,      8   12.2,   93.8,  142.3,  -59.8,
      30.4,
      9   12.2,   72.9,  132.7,  -60.0,   32.5,     10   12.2,   94.7,  143.1,  -70.9,
      33.0,
     11   12.2,  113.5,  149.2,  -79.6,   32.5,     12   12.2,  129.0,  150.8,  -85.9,
     31.0,
     13   12.2,  140.5,  147.8,  -89.6,   28.6,     14   12.2,  147.7,  140.3,  -90.6,
     25.3,
     15   12.2,  150.4,  128.6,  -88.8,   21.3,     16   12.2,  148.6,  112.9,  -84.3,
     16.6,
     17   12.2,  142.3,   93.8,  -77.3,   11.4,     18   12.2,  132.7,   72.9,  -68.9,
     6.3,
     19   12.2,  143.1,   94.7,  -80.3,    0.7,     20   12.2,  149.2,  113.5,  -89.3,
     -5.0,
     21   12.2,  150.8,  129.0,  -95.5,  -10.5,     22   12.2,  147.8,  140.5,  -98.8,
     -15.7,
     23   12.2,  140.3,  147.7,  -99.2,  -20.4,     24   12.2,  128.6,  150.4,  -96.5,
     -24.5,
     25   12.2,  112.9,  148.6,  -90.9,  -27.9,     26   12.2,   93.8,  142.3,  -82.5,
     -30.4,
     27   12.2,   72.9,  132.7,  -72.7,  -32.5,     28   12.2,   94.7,  143.1,  -72.3,
     -33.0,
     29   12.2,  113.5,  149.2,  -69.6,  -32.5,     30   12.2,  129.0,  150.8,  -64.9,
     -31.0,
     31   12.2,  140.5,  147.8,  -58.2,  -28.6,     32   12.2,  147.7,  140.3,  -49.8,
     -25.3,
     33   12.2,  150.4,  128.6,  -39.8,  -21.3,     34   12.2,  148.6,  112.9,  -28.6,
     -16.6,
     35   12.2,  142.3,   93.8,  -16.5,  -11.4,     36   12.2,  132.7,   72.9,   -4.0,
     -6.3,


SOURCE ID: LD327
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 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
YADJ
   1   15.2,  431.5,  196.7, -253.4,  118.3,      2   15.2,  434.4,  260.7, -303.8,
 89.6,
   3   15.2,  424.2,  316.8, -344.8,   58.1,      4   15.2,  401.0,  363.4, -375.5,
 24.8,
   5   15.2,  365.7,  398.8, -394.7,   -9.2,      6   15.2,  319.2,  422.2, -401.9,
 -42.9,
   7   15.2,  263.1,  432.7, -396.9,  -75.4,      8   15.2,  198.9,  430.1, -379.8,
 -105.5,
   9   12.2,   72.9,  132.7,  -68.1,   32.4,     10   12.2,   94.7,  143.1,  -78.9,
 31.5,
  11   12.2,  113.5,  149.2,  -87.2,   29.7,     12   12.2,  129.0,  150.8,  -92.9,
 26.9,
  13   12.2,  140.5,  147.8,  -95.8,   23.3,     14   15.2,  398.8,  365.7, -173.6,
 -195.3,
  15   15.2,  422.2,  319.2, -116.7, -190.8,     16   15.2,  432.7,  263.1,  -56.2,
 -180.5,
  17   15.2,  430.1,  198.9,    6.0, -164.8,     18   12.2,  132.7,   72.9,  -68.9,
 -1.8,
  19   12.2,  143.1,   94.7,  -78.8,   -7.3,     20   12.2,  149.2,  113.5,  -86.4,
 -12.6,
  21   15.2,  424.2,  316.8,   28.0,  -58.1,     22   15.2,  401.0,  363.4,   12.1,
 -24.8,
  23   15.2,  365.7,  398.8,   -4.1,    9.2,     24   15.2,  319.2,  422.2,  -20.3,
 42.9,
  25   15.2,  263.1,  432.7,  -35.8,   75.4,     26   15.2,  198.9,  430.1,  -50.2,
 105.5,
  27   12.2,   72.9,  132.7,  -64.5,  -32.4,     28   12.2,   94.7,  143.1,  -64.3,
 -31.5,
  29   12.2,  113.5,  149.2,  -62.0,  -29.7,     30   12.2,  129.0,  150.8,  -57.9,
 -26.9,
  31   12.2,  140.5,  147.8,  -52.0,  -23.3,     32   15.2,  398.8,  365.7, -192.0,
 195.3,
  33   15.2,  422.2,  319.2, -202.6,  190.8,     34   15.2,  432.7,  263.1, -206.9,
 180.5,
  35   15.2,  430.1,  198.9, -205.0,  164.8,     36   15.2,  415.4,  128.8, -196.8,
 143.5,

SOURCE ID: LD328
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
YADJ
   1   15.2,  431.5,  196.7, -254.2,  122.4,      2   15.2,  434.4,  260.7, -305.2,
 93.4,
   3   15.2,  424.2,  316.8, -347.0,   61.6,      4   15.2,  401.0,  363.4, -378.2,
 27.9,
   5   15.2,  365.7,  398.8, -397.9,   -6.6,      6   15.2,  319.2,  422.2, -405.5,
 -40.9,
   7   15.2,  263.1,  432.7, -400.8,  -74.0,      8   15.2,  198.9,  430.1, -383.9,
 -104.9,
   9   12.2,   72.9,  132.7,  -72.3,   32.3,     10   12.2,   94.7,  143.1,  -82.9,
 30.7,
  11   12.2,  113.5,  149.2,  -91.1,   28.2,     12   12.2,  129.0,  150.8,  -96.5,
 24.8,
  13   12.2,  140.5,  147.8,  -98.9,   20.6,     14   15.2,  398.8,  365.7, -176.2,
 -198.5,
  15   15.2,  422.2,  319.2, -118.7, -194.4,     16   15.2,  432.7,  263.1,  -57.5,
 -184.5,
  17   15.2,  430.1,  198.9,    5.4, -168.9,     18   12.2,  132.7,   72.9,  -68.8,
 -5.9,
  19   12.2,  143.1,   94.7,  -78.1,  -11.4,     20   12.2,  149.2,  113.5,  -85.0,
 -16.4,
  21   15.2,  424.2,  316.8,   30.1,  -61.6,     22   15.2,  401.0,  363.4,   14.8,
 -27.9,
  23   15.2,  365.7,  398.8,   -0.9,   6.6,     24   15.2,  319.2,  422.2,  -16.7,
```

40.9,
25 15.2, 263.1, 432.7, -31.9, 74.0, 26 15.2, 198.9, 430.1, -46.1, 104.9,
27 12.2, 72.9, 132.7, -60.4, -32.3, 28 12.2, 94.7, 143.1, -60.2, -30.7,
29 12.2, 113.5, 149.2, -58.2, -28.2, 30 12.2, 129.0, 150.8, -54.4, -24.8,
31 12.2, 140.5, 147.8, -48.9, -20.6, 32 15.2, 398.8, 365.7, -189.4, 198.5,
33 15.2, 422.2, 319.2, -200.5, 194.4, 34 15.2, 432.7, 263.1, -205.6, 184.5,
35 15.2, 430.1, 198.9, -204.3, 168.9, 36 15.2, 415.4, 128.8, -196.9, 147.7,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD329

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 431.5, 196.7, -254.9, 126.6, 2 15.2, 434.4, 260.7, -306.6, 97.4,
3 15.2, 424.2, 316.8, -349.1, 65.3, 4 15.2, 401.0, 363.4, -380.9, 31.2,
5 15.2, 365.7, 398.8, -401.1, -3.8, 6 15.2, 319.2, 422.2, -409.2, -38.8,
7 15.2, 263.1, 432.7, -404.8, -72.5, 8 15.2, 198.9, 430.1, -388.1, -104.1,
9 12.2, 72.9, 132.7, -76.5, 32.4, 10 12.2, 94.7, 143.1, -87.1, 30.0,
11 12.2, 113.5, 149.2, -95.1, 26.8, 12 12.2, 129.0, 150.8, -100.1, 22.7,
13 12.2, 140.5, 147.8, -102.2, 17.9, 14 15.2, 398.8, 365.7, -179.0, -201.7,
15 15.2, 422.2, 319.2, -120.8, -198.1, 16 15.2, 432.7, 263.1, -59.0, -188.4,
17 15.2, 430.1, 198.9, 4.6, -173.1, 18 12.2, 132.7, 72.9, -68.8, -10.2,
19 12.2, 143.1, 94.7, -77.4, -15.5, 20 12.2, 149.2, 113.5, -83.5, -20.4,
21 12.2, 150.8, 129.0, -87.2, -24.7, 22 15.2, 401.0, 363.4, 17.5, -31.2,
23 15.2, 365.7, 398.8, 2.3, 3.8, 24 15.2, 319.2, 422.2, -13.0, 38.8,
25 15.2, 263.1, 432.7, -27.9, 72.5, 26 15.2, 198.9, 430.1, -42.0, 104.1,
27 12.2, 72.9, 132.7, -56.2, -32.4, 28 12.2, 94.7, 143.1, -56.0, -30.0,
29 12.2, 113.5, 149.2, -54.2, -26.8, 30 12.2, 129.0, 150.8, -50.7, -22.7,
31 12.2, 140.5, 147.8, -45.6, -17.9, 32 15.2, 398.8, 365.7, -186.7, 201.7,
33 15.2, 422.2, 319.2, -198.4, 198.1, 34 15.2, 432.7, 263.1, -204.1, 188.4,
35 15.2, 430.1, 198.9, -203.6, 173.1, 36 15.2, 415.4, 128.8, -196.9, 151.9,

SOURCE ID: LD330

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-255.5,	130.4,	2	15.2,	434.4,	260.7,	-307.9,	101.1,
3	15.2,	424.2,	316.8,	-350.9,	68.7,	4	15.2,	401.0,	363.4,	-383.2,	34.2,
5	15.2,	365.7,	398.8,	-404.0,	-1.3,	6	15.2,	319.2,	422.2,	-412.4,	-36.8,
7	15.2,	263.1,	432.7,	-408.3,	-71.1,	8	15.2,	198.9,	430.1,	-391.9,	-103.3,
9	12.2,	72.9,	132.7,	-80.3,	32.5,	10	12.2,	94.7,	143.1,	-90.9,	29.5,
11	12.2,	113.5,	149.2,	-98.7,	25.6,	12	12.2,	129.0,	150.8,	-103.5,	20.9,
13	12.2,	140.5,	147.8,	-105.2,	15.5,	14	15.2,	398.8,	365.7,	-181.5,	-204.6,
15	15.2,	422.2,	319.2,	-122.8,	-201.3,	16	15.2,	432.7,	263.1,	-60.4,	-192.0,
17	15.2,	430.1,	198.9,	3.8,	-176.8,	18	12.2,	132.7,	72.9,	-68.9,	-14.0,
19	12.2,	143.1,	94.7,	-76.8,	-19.3,	20	12.2,	149.2,	113.5,	-82.3,	-24.1,
21	12.2,	150.8,	129.0,	-85.3,	-28.1,	22	15.2,	401.0,	363.4,	19.9,	-34.2,
23	15.2,	365.7,	398.8,	5.2,	1.3,	24	15.2,	319.2,	422.2,	-9.7,	36.8,
25	15.2,	263.1,	432.7,	-24.4,	71.1,	26	15.2,	198.9,	430.1,	-38.2,	103.3,
27	12.2,	72.9,	132.7,	-52.3,	-32.5,	28	12.2,	94.7,	143.1,	-52.2,	-29.5,
29	12.2,	113.5,	149.2,	-50.5,	-25.6,	30	12.2,	129.0,	150.8,	-47.3,	-20.9,
31	12.2,	140.5,	147.8,	-42.6,	-15.5,	32	15.2,	398.8,	365.7,	-184.1,	204.6,
33	15.2,	422.2,	319.2,	-196.4,	201.3,	34	15.2,	432.7,	263.1,	-202.7,	192.0,
35	15.2,	430.1,	198.9,	-202.8,	176.8,	36	15.2,	415.4,	128.8,	-196.8,	155.7,

SOURCE ID: LD331

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-256.1,	134.4,	2	15.2,	434.4,	260.7,	-309.2,	105.0,
3	15.2,	424.2,	316.8,	-352.9,	72.3,	4	15.2,	401.0,	363.4,	-385.8,	37.4,
5	15.2,	365.7,	398.8,	-407.1,	1.4,	6	15.2,	319.2,	422.2,	-415.9,	-34.7,
7	15.2,	263.1,	432.7,	-412.2,	-69.7,	8	15.2,	198.9,	430.1,	-395.9,	-102.5,
9	12.2,	72.9,	132.7,	-84.4,	32.5,	10	12.2,	94.7,	143.1,	-95.0,	28.8,
11	12.2,	113.5,	149.2,	-102.6,	24.2,	12	12.2,	129.0,	150.8,	-107.1,	18.9,
13	12.2,	140.5,	147.8,	-108.4,	13.0,	14	12.2,	147.7,	140.3,	-106.3,	6.6,
15	15.2,	422.2,	319.2,	-125.0,	-204.9,	16	15.2,	432.7,	263.1,	-61.9,	-195.8,
17	15.2,	430.1,	198.9,	3.1,	-180.9,	18	12.2,	132.7,	72.9,	-69.0,	-18.1,
19	12.2,	143.1,	94.7,	-76.1,	-23.4,	20	12.2,	149.2,	113.5,	-81.0,	-28.0,
21	12.2,	150.8,	129.0,	-83.3,	-31.7,	22	15.2,	401.0,	363.4,	22.5,	

-37.4,
46921 23 15.2, 365.7, 398.8, 8.3, -1.4, 24 15.2, 319.2, 422.2, -6.2, 34.7,
46922 25 15.2, 263.1, 432.7, -20.5, 69.7, 26 15.2, 198.9, 430.1, -34.2, 102.5,
46923 27 12.2, 72.9, 132.7, -48.2, -32.5, 28 12.2, 94.7, 143.1, -48.2, -28.8,
46924 29 12.2, 113.5, 149.2, -46.7, -24.2, 30 12.2, 129.0, 150.8, -43.7, -18.9,
46925 31 12.2, 140.5, 147.8, -39.5, -13.0, 32 12.2, 147.7, 140.3, -34.0, -6.6,
46926 33 15.2, 422.2, 319.2, -194.3, 204.9, 34 15.2, 432.7, 263.1, -201.2, 195.8,
46927 35 15.2, 430.1, 198.9, -202.0, 180.9, 36 15.2, 415.4, 128.8, -196.7, 159.8,
46928
46929
46930 SOURCE ID: LD332
46931 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
46932 1 15.2, 431.5, 196.7, -257.0, 138.5, 2 15.2, 434.4, 260.7, -310.8, 108.8,
46933 3 15.2, 424.2, 316.8, -355.1, 75.8, 4 15.2, 401.0, 363.4, -388.7, 40.5,
46934 5 15.2, 365.7, 398.8, -410.4, 3.9, 6 15.2, 319.2, 422.2, -419.7, -32.7,
46935 7 15.2, 263.1, 432.7, -416.2, -68.4, 8 15.2, 198.9, 430.1, -400.0, -102.0,
46936 9 12.2, 72.9, 132.7, -88.6, 32.4, 10 12.2, 94.7, 143.1, -99.0, 27.9,
46937 11 12.2, 113.5, 149.2, -106.4, 22.6, 12 12.2, 129.0, 150.8, -110.6, 16.6,
46938 13 12.2, 140.5, 147.8, -111.4, 10.1, 14 12.2, 147.7, 140.3, -108.9, 3.3,
46939 15 15.2, 422.2, 319.2, -126.9, -208.6, 16 15.2, 432.7, 263.1, -63.1, -199.8,
46940 17 15.2, 430.1, 198.9, 2.5, -185.0, 18 12.2, 132.7, 72.9, -68.8, -22.3,
46941 19 12.2, 143.1, 94.7, -75.2, -27.5, 20 12.2, 149.2, 113.5, -79.4, -31.8,
46942 21 12.2, 150.8, 129.0, -81.1, -35.2, 22 15.2, 401.0, 363.4, 25.3, -40.5,
46943 23 15.2, 365.7, 398.8, 11.6, -3.9, 24 15.2, 319.2, 422.2, -2.5, 32.7,
46944 25 15.2, 263.1, 432.7, -16.5, 68.4, 26 15.2, 198.9, 430.1, -30.0, 102.0,
46945 27 12.2, 72.9, 132.7, -44.1, -32.4, 28 12.2, 94.7, 143.1, -44.1, -27.9,
46946 29 12.2, 113.5, 149.2, -42.8, -22.6, 30 12.2, 129.0, 150.8, -40.2, -16.6,
46947 31 12.2, 140.5, 147.8, -36.4, -10.1, 32 12.2, 147.7, 140.3, -31.5, -3.3,
46948 33 15.2, 422.2, 319.2, -192.4, 208.6, 34 15.2, 432.7, 263.1, -200.0, 199.8,
46949 35 15.2, 430.1, 198.9, -201.5, 185.0, 36 15.2, 415.4, 128.8, -196.9, 164.0,
46950
46951 FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
46952 *** AERMET - VERSION 22112 *** *** ***
18:03:31
46953

46954 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
46955

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD333

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-200.0,	-184.4,	2	15.2,	433.5,	261.3,	-198.8,	-199.3,
3	15.2,	423.2,	317.7,	-191.5,	-208.1,	4	12.2,	151.1,	143.2,	-28.4,	5.2,
5	12.2,	143.6,	151.0,	-34.0,	12.6,	6	12.2,	131.7,	154.3,	-38.6,	19.6,
7	12.2,	115.8,	152.8,	-42.1,	26.0,	8	12.2,	96.3,	146.8,	-44.2,	31.6,
9	12.2,	74.0,	136.2,	-45.0,	36.3,	10	15.2,	197.0,	430.7,	-30.9,	-101.5,
11	15.2,	261.3,	433.5,	-17.5,	-68.1,	12	15.2,	317.7,	423.2,	-3.5,	-32.7,
13	15.2,	364.5,	400.0,	10.5,	3.8,	14	15.2,	400.2,	364.7,	24.3,	40.1,
15	12.2,	154.3,	131.7,	-85.4,	38.5,	16	12.2,	152.8,	115.8,	-83.9,	34.3,
17	12.2,	146.8,	96.3,	-79.8,	29.2,	18	12.2,	136.2,	74.0,	-73.3,	23.1,
19	15.2,	430.7,	197.0,	3.0,	184.4,	20	15.2,	433.5,	261.3,	-62.6,	199.3,
21	15.2,	423.2,	317.7,	-126.2,	208.1,	22	12.2,	151.1,	143.2,	-114.7,	-5.2,
23	12.2,	143.6,	151.0,	-117.0,	-12.6,	24	12.2,	131.7,	154.3,	-115.6,	-19.6,
25	12.2,	115.8,	152.8,	-110.8,	-26.0,	26	12.2,	96.3,	146.8,	-102.5,	-31.6,
27	12.2,	74.0,	136.2,	-91.2,	-36.3,	28	15.2,	197.0,	430.7,	-399.8,	101.5,
29	15.2,	261.3,	433.5,	-416.0,	68.1,	30	15.2,	317.7,	423.2,	-419.7,	32.7,
31	15.2,	364.5,	400.0,	-410.5,	-3.8,	32	15.2,	400.2,	364.7,	-388.9,	-40.1,
33	15.2,	423.7,	318.2,	-355.5,	-75.2,	34	15.2,	434.4,	262.2,	-311.3,	-108.0,
35	15.2,	431.8,	198.1,	-257.6,	-137.5,	36	15.2,	416.5,	128.8,	-196.1,	-163.1,

SOURCE ID: LD334

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-200.7,	-180.4,	2	15.2,	433.5,	261.3,	-200.2,	-195.4,
3	15.2,	423.2,	317.7,	-193.7,	-204.5,	4	15.2,	400.0,	364.5,	-181.2,	-207.4,
5	12.2,	143.6,	151.0,	-37.3,	15.2,	6	12.2,	131.7,	154.3,	-42.3,	21.6,
7	12.2,	115.8,	152.8,	-46.0,	27.4,	8	12.2,	96.3,	146.8,	-48.3,	32.3,
9	12.2,	74.0,	136.2,	-49.2,	36.2,	10	15.2,	197.0,	430.7,	-35.0,	-102.3,
11	15.2,	261.3,	433.5,	-21.4,	-69.6,	12	15.2,	317.7,	423.2,	-7.1,	-34.8,
13	15.2,	364.5,	400.0,	7.4,	1.1,	14	15.2,	400.2,	364.7,	21.7,	36.9,
15	12.2,	154.3,	131.7,	-87.4,	34.9,	16	12.2,	152.8,	115.8,	-85.2,	30.4,
17	12.2,	146.8,	96.3,	-80.4,	25.1,	18	12.2,	136.2,	74.0,	-73.2,	18.9,
19	15.2,	430.7,	197.0,	3.8,	180.4,	20	15.2,	433.5,	261.3,	-61.1,	

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      195.4,
46993   21   15.2,  423.2,  317.7, -124.1,  204.5,     22   15.2,  400.0,  364.5, -183.3,
      207.4,
46994   23   12.2,  143.6,  151.0, -113.7,  -15.2,     24   12.2,  131.7,  154.3, -112.0,
      -21.6,
46995   25   12.2,  115.8,  152.8, -106.8,  -27.4,     26   12.2,   96.3,  146.8,  -98.5,
      -32.3,
46996   27   12.2,   74.0,  136.2,  -87.1,  -36.2,     28   15.2,  197.0,  430.7, -395.7,
      102.3,
46997   29   15.2,  261.3,  433.5, -412.2,   69.6,     30   15.2,  317.7,  423.2, -416.1,
      34.8,
46998   31   15.2,  364.5,  400.0, -407.4,   -1.1,     32   15.2,  400.2,  364.7, -386.3,
      -36.9,
46999   33   15.2,  423.7,  318.2, -353.5,  -71.6,     34   15.2,  434.4,  262.2, -310.0,
      -104.1,
47000   35   15.2,  431.8,  198.1, -257.0, -133.5,     36   15.2,  416.5,  128.8, -196.2,
      -158.9,
47001
47002
47003  SOURCE ID: LD335
47004   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
47005     1   15.2,  430.7,  197.0, -201.5, -176.2,      2   15.2,  433.5,  261.3, -201.7,
       -191.4,
47006     3   15.2,  423.2,  317.7, -195.8, -200.8,      4   15.2,  400.0,  364.5, -183.9,
       -204.1,
47007     5   12.2,  143.6,  151.0,  -40.5,   18.0,      6   12.2,  131.7,  154.3,  -45.9,
       23.8,
47008     7   12.2,  115.8,  152.8,  -50.0,   28.8,      8   12.2,   96.3,  146.8,  -52.5,
       33.0,
47009     9   12.2,   74.0,  136.2,  -53.4,   36.2,     10   15.2,  197.0,  430.7,  -39.2,
       -103.0,
47010    11   15.2,  261.3,  433.5,  -25.4,  -71.0,     12   15.2,  317.7,  423.2,  -10.8,
       -36.9,
47011    13   15.2,  364.5,  400.0,    4.1,   -1.6,     14   15.2,  400.2,  364.7,   18.9,
       33.6,
47012    15   12.2,  154.3,  131.7,  -89.6,   31.2,     16   12.2,  152.8,  115.8,  -86.7,
       26.4,
47013    17   12.2,  146.8,   96.3,  -81.2,   20.9,     18   12.2,  136.2,   74.0,  -73.2,
       14.7,
47014    19   15.2,  430.7,  197.0,    4.5,  176.2,     20   15.2,  433.5,  261.3,  -59.6,
       191.4,
47015    21   15.2,  423.2,  317.7, -122.0,  200.8,     22   15.2,  400.0,  364.5, -180.6,
       204.1,
47016    23   12.2,  143.6,  151.0, -110.5,  -18.0,     24   12.2,  131.7,  154.3, -108.3,
       -23.8,
47017    25   12.2,  115.8,  152.8, -102.9,  -28.8,     26   12.2,   96.3,  146.8,  -94.3,
       -33.0,
47018    27   12.2,   74.0,  136.2,  -82.8,  -36.2,     28   15.2,  197.0,  430.7, -391.5,
       103.0,
47019    29   15.2,  261.3,  433.5, -408.2,   71.0,     30   15.2,  317.7,  423.2, -412.4,
       36.9,
47020    31   15.2,  364.5,  400.0, -404.1,    1.6,     32   15.2,  400.2,  364.7, -383.6,
       -33.6,
47021    33   15.2,  423.7,  318.2, -351.4,  -67.9,     34   15.2,  434.4,  262.2, -308.5,
       -100.1,
47022    35   15.2,  431.8,  198.1, -256.2, -129.3,     36   15.2,  416.5,  128.8, -196.2,
       -154.7,
47023
47024
47025  SOURCE ID: LD336
47026   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
47027     1   15.2,  430.7,  197.0, -202.0, -172.4,      2   15.2,  433.5,  261.3, -202.9,
       -187.8,
47028     3   15.2,  423.2,  317.7, -197.6, -197.5,      4   15.2,  400.0,  364.5, -186.3,
```

-201.1,
5 12.2, 143.6, 151.0, -43.3, 20.5, 6 12.2, 131.7, 154.3, -49.2, 25.8,
7 12.2, 115.8, 152.8, -53.5, 30.2, 8 12.2, 96.3, 146.8, -56.2, 33.8,
9 12.2, 74.0, 136.2, -57.2, 36.3, 10 15.2, 197.0, 430.7, -42.9, -103.5,
11 15.2, 261.3, 433.5, -29.0, -72.2, 12 15.2, 317.7, 423.2, -14.1, -38.7,
13 15.2, 364.5, 400.0, 1.1, -4.0, 14 15.2, 400.2, 364.7, 16.4, 30.8,
15 12.2, 154.3, 131.7, -91.6, 27.9, 16 12.2, 152.8, 115.8, -88.1, 22.9,
17 12.2, 146.8, 96.3, -82.0, 17.1, 18 12.2, 136.2, 74.0, -73.3, 10.9,
19 15.2, 430.7, 197.0, 5.0, 172.4, 20 15.2, 433.5, 261.3, -58.4, 187.8,
21 15.2, 423.2, 317.7, -120.2, 197.5, 22 15.2, 400.0, 364.5, -178.2, 201.1,
23 12.2, 143.6, 151.0, -107.6, -20.5, 24 12.2, 131.7, 154.3, -105.1, -25.8,
25 12.2, 115.8, 152.8, -99.3, -30.2, 26 12.2, 96.3, 146.8, -90.5, -33.8,
27 12.2, 74.0, 136.2, -79.0, -36.3, 28 15.2, 197.0, 430.7, -387.7, 103.5,
29 15.2, 261.3, 433.5, -404.5, 72.2, 30 15.2, 317.7, 423.2, -409.0, 38.7,
31 15.2, 364.5, 400.0, -401.1, 4.0, 32 15.2, 400.2, 364.7, -381.0, -30.8,
33 15.2, 423.7, 318.2, -349.4, -64.6, 34 15.2, 434.4, 262.2, -307.1, -96.6,
35 15.2, 431.8, 198.1, -255.5, -125.5, 36 15.2, 416.5, 128.8, -196.1, -150.9,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD337
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 430.7, 197.0, -202.7, -168.3, 2 15.2, 433.5, 261.3, -204.2, -183.9,
3 15.2, 423.2, 317.7, -199.6, -193.9, 4 15.2, 400.0, 364.5, -188.9, -198.0,
5 12.2, 143.6, 151.0, -46.4, 23.2, 6 12.2, 131.7, 154.3, -52.7, 27.9,
7 12.2, 115.8, 152.8, -57.3, 31.7, 8 12.2, 96.3, 146.8, -60.3, 34.6,
9 12.2, 74.0, 136.2, -61.3, 36.4, 10 15.2, 197.0, 430.7, -47.0, -104.2,
11 15.2, 261.3, 433.5, -32.9, -73.5, 12 15.2, 317.7, 423.2, -17.7, -40.7,
13 15.2, 364.5, 400.0, -2.1, -6.6, 14 15.2, 400.2, 364.7, 13.7, 27.7,
15 15.2, 423.7, 318.2, 29.0, 61.1, 16 12.2, 152.8, 115.8, -89.6, 19.1,
17 12.2, 146.8, 96.3, -82.8, 13.1, 18 12.2, 136.2, 74.0, -73.4,

```
        6.8,
47065    19   15.2,  430.7,  197.0,    5.7,  168.3,     20   15.2,  433.5,  261.3,  -57.1,
        183.9,
47066    21   15.2,  423.2,  317.7, -118.2,  193.9,     22   15.2,  400.0,  364.5, -175.6,
        198.0,
47067    23   12.2,  143.6,  151.0, -104.5,  -23.2,     24   12.2,  131.7,  154.3, -101.6,
        -27.9,
47068    25   12.2,  115.8,  152.8,  -95.5,  -31.7,     26   12.2,   96.3,  146.8,  -86.5,
        -34.6,
47069    27   12.2,   74.0,  136.2,  -74.9,  -36.4,     28   15.2,  197.0,  430.7, -383.7,
        104.2,
47070    29   15.2,  261.3,  433.5, -400.7,   73.5,     30   15.2,  317.7,  423.2, -405.5,
        40.7,
47071    31   15.2,  364.5,  400.0, -397.9,    6.6,     32   15.2,  400.2,  364.7, -378.4,
        -27.7,
47072    33   15.2,  423.7,  318.2, -347.2,  -61.1,     34   15.2,  434.4,  262.2, -305.6,
        -92.7,
47073    35   15.2,  431.8,  198.1, -254.7, -121.5,     36   15.2,  416.5,  128.8, -196.0,
        -146.8,
47074
47075
47076   SOURCE ID: LD338
47077    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
47078      1   15.2,  430.7,  197.0, -203.6, -164.3,      2   15.2,  433.5,  261.3, -205.8,
        -180.0,
47079      3   15.2,  423.2,  317.7, -201.8, -190.4,      4   15.2,  400.0,  364.5, -191.7,
        -194.9,
47080      5   12.2,  143.6,  151.0,  -49.8,   25.7,      6   12.2,  131.7,  154.3,  -56.4,
        29.8,
47081      7   12.2,  115.8,  152.8,  -61.3,   33.0,      8   12.2,   96.3,  146.8,  -64.4,
        35.1,
47082      9   12.2,   74.0,  136.2,  -65.5,   36.2,     10   15.2,  197.0,  430.7,  -51.1,
        -105.1,
47083     11   15.2,  261.3,  433.5,  -36.7,  -75.1,     12   15.2,  317.7,  423.2,  -21.2,
        -42.9,
47084     13   15.2,  364.5,  400.0,   -5.1,   -9.4,     14   15.2,  400.2,  364.7,   11.1,
        24.4,
47085     15   15.2,  423.7,  318.2,   27.1,   57.4,     16   12.2,  152.8,  115.8,  -90.8,
        15.1,
47086     17   12.2,  146.8,   96.3,  -83.3,    9.0,     18   12.2,  136.2,   74.0,  -73.2,
        2.6,
47087     19   15.2,  430.7,  197.0,    6.6,  164.3,     20   15.2,  433.5,  261.3,  -55.5,
        180.0,
47088     21   15.2,  423.2,  317.7, -115.9,  190.4,     22   15.2,  400.0,  364.5, -172.8,
        194.9,
47089     23   12.2,  143.6,  151.0, -101.2,  -25.7,     24   12.2,  131.7,  154.3,  -97.8,
        -29.8,
47090     25   12.2,  115.8,  152.8,  -91.5,  -33.0,     26   12.2,   96.3,  146.8,  -82.4,
        -35.1,
47091     27   12.2,   74.0,  136.2,  -70.7,  -36.2,     28   15.2,  197.0,  430.7, -379.6,
        105.1,
47092     29   15.2,  261.3,  433.5, -396.8,   75.1,     30   15.2,  317.7,  423.2, -401.9,
        42.9,
47093     31   15.2,  364.5,  400.0, -394.9,    9.4,     32   15.2,  400.2,  364.7, -375.8,
        -24.4,
47094     33   15.2,  423.7,  318.2, -345.3,  -57.4,     34   15.2,  434.4,  262.2, -304.4,
        -88.7,
47095     35   15.2,  431.8,  198.1, -254.1, -117.4,     36   15.2,  416.5,  128.8, -196.2,
        -142.6,
47096
47097
47098   SOURCE ID: LD339
47099    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
47100      1   15.2,  430.7,  197.0, -204.4, -160.7,      2   15.2,  433.5,  261.3, -207.3,
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-176.7,
3 15.2, 423.2, 317.7, -203.8, -187.3, 4 15.2, 400.0, 364.5, -194.2, -192.2,
5 12.2, 143.6, 151.0, -52.7, 27.9, 6 12.2, 131.7, 154.3, -59.7, 31.4,
7 12.2, 115.8, 152.8, -64.8, 34.0, 8 12.2, 96.3, 146.8, -68.0, 35.5,
9 12.2, 74.0, 136.2, -69.1, 36.0, 10 15.2, 197.0, 430.7, -54.6, -105.9,
11 15.2, 261.3, 433.5, -40.0, -76.6, 12 15.2, 317.7, 423.2, -24.3, -44.9,
13 15.2, 364.5, 400.0, -7.8, -11.9, 14 15.2, 400.2, 364.7, 9.0, 21.4,
15 15.2, 423.7, 318.2, 25.5, 54.2, 16 12.2, 152.8, 115.8, -91.9, 11.6,
17 12.2, 146.8, 96.3, -83.7, 5.4, 18 12.2, 136.2, 74.0, -73.0, -1.0,
19 15.2, 430.7, 197.0, 7.5, 160.7, 20 15.2, 433.5, 261.3, -54.0, 176.7,
21 15.2, 423.2, 317.7, -113.9, 187.3, 22 15.2, 400.0, 364.5, -170.3, 192.2,
23 12.2, 143.6, 151.0, -98.3, -27.9, 24 12.2, 131.7, 154.3, -94.6, -31.4,
25 12.2, 115.8, 152.8, -88.0, -34.0, 26 12.2, 96.3, 146.8, -78.8, -35.5,
27 12.2, 74.0, 136.2, -67.1, -36.0, 28 15.2, 197.0, 430.7, -376.1, 105.9,
29 15.2, 261.3, 433.5, -393.5, 76.6, 30 15.2, 317.7, 423.2, -398.9, 44.9,
31 15.2, 364.5, 400.0, -392.2, 11.9, 32 15.2, 400.2, 364.7, -373.7, -21.4,
33 15.2, 423.7, 318.2, -343.7, -54.2, 34 15.2, 434.4, 262.2, -303.3, -85.3,
35 15.2, 431.8, 198.1, -253.7, -113.8, 36 15.2, 416.5, 128.8, -196.4, -139.0,

SOURCE ID: LD340

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 12.2, 146.0, 95.1, -12.6, 14.1, 2 12.2, 152.3, 114.8, -25.5, 19.9,
3 12.2, 154.0, 131.0, -37.7, 25.0, 4 12.2, 151.1, 143.2, -48.7, 29.4,
5 12.2, 143.6, 151.0, -58.2, 32.9, 6 12.2, 131.7, 154.3, -66.0, 35.4,
7 12.2, 115.8, 152.8, -71.7, 36.8, 8 12.2, 96.3, 146.8, -75.3, 37.1,
9 12.2, 74.0, 136.2, -76.6, 36.3, 10 12.2, 95.1, 146.0, -87.1, 34.9,
11 12.2, 114.8, 152.3, -96.0, 31.9, 12 12.2, 131.0, 154.0, -102.0, 27.8,
13 12.2, 143.2, 151.1, -104.9, 22.9, 14 12.2, 151.0, 143.6, -104.6, 17.3,
15 12.2, 154.3, 131.7, -101.2, 11.2, 16 12.2, 152.8, 115.8, -94.7, 4.7,
17 12.2, 146.8, 96.3, -85.3, -1.9, 18 12.2, 136.2, 74.0, -73.3, -8.5,
19 12.2, 146.0, 95.1, -82.5, -14.1, 20 12.2, 152.3, 114.8, -89.2, -19.9,
21 12.2, 154.0, 131.0, -93.3, -25.0, 22 12.2, 151.1, 143.2, -94.5, -29.4,
23 12.2, 143.6, 151.0, -92.8, -32.9, 24 12.2, 131.7, 154.3, -88.3, -35.4,
25 12.2, 115.8, 152.8, -81.1, -36.8, 26 12.2, 96.3, 146.8, -71.5, -37.1,

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47135      27   12.2,   74.0,  136.2,  -59.7,  -36.3,     28   12.2,   95.1,  146.0,  -58.9,
           -34.9,
47136      29   12.2,  114.8,  152.3,  -56.3,  -31.9,     30   12.2,  131.0,  154.0,  -52.0,
           -27.8,
47137      31   12.2,  143.2,  151.1,  -46.2,  -22.9,     32   12.2,  151.0,  143.6,  -38.9,
           -17.3,
47138      33   12.2,  154.3,  131.7,  -30.4,  -11.2,     34   12.2,  152.8,  115.8,  -21.1,
           -4.7,
47139      35   12.2,  146.8,   96.3,  -11.1,    1.9,     36   12.2,  136.2,   74.0,   -0.7,
           8.5,
47140
47141    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
47142     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
47143
                                      PAGE 210
47144     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
47145
47146                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
47147
47148
47149     SOURCE ID: LD341
47150      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
47151        1   12.2,  146.0,   95.1,  -13.4,   18.2,       2   12.2,  152.3,  114.8,  -27.0,
           23.7,
47152        3   12.2,  154.0,  131.0,  -39.8,   28.5,       4   12.2,  151.1,  143.2,  -51.4,
           32.5,
47153        5   12.2,  143.6,  151.0,  -61.4,   35.5,       6   12.2,  131.7,  154.3,  -69.6,
           37.4,
47154        7   12.2,  115.8,  152.8,  -75.6,   38.1,       8   12.2,   96.3,  146.8,  -79.4,
           37.7,
47155        9   12.2,   74.0,  136.2,  -80.7,   36.2,      10   12.2,   95.1,  146.0,  -91.1,
           34.2,
47156       11   12.2,  114.8,  152.3,  -99.9,   30.4,      12   12.2,  131.0,  154.0, -105.6,
           25.7,
47157       13   12.2,  143.2,  151.1, -108.0,   20.2,      14   12.2,  151.0,  143.6, -107.3,
           14.1,
47158       15   12.2,  154.3,  131.7, -103.2,    7.5,      16   12.2,  152.8,  115.8,  -96.0,
           0.8,
47159       17   12.2,  146.8,   96.3,  -85.9,   -6.0,      18   12.2,  136.2,   74.0,  -73.2,
           -12.6,
47160       19   12.2,  146.0,   95.1,  -81.7,  -18.2,      20   12.2,  152.3,  114.8,  -87.8,
           -23.7,
47161       21   12.2,  154.0,  131.0,  -91.1,  -28.5,      22   12.2,  151.1,  143.2,  -91.8,
           -32.5,
47162       23   12.2,  143.6,  151.0,  -89.6,  -35.5,      24   12.2,  131.7,  154.3,  -84.7,
           -37.4,
47163       25   12.2,  115.8,  152.8,  -77.2,  -38.1,      26   12.2,   96.3,  146.8,  -67.4,
           -37.7,
47164       27   12.2,   74.0,  136.2,  -55.5,  -36.2,      28   12.2,   95.1,  146.0,  -54.8,
           -34.2,
47165       29   12.2,  114.8,  152.3,  -52.4,  -30.4,      30   12.2,  131.0,  154.0,  -48.5,
           -25.7,
47166       31   12.2,  143.2,  151.1,  -43.0,  -20.2,      32   12.2,  151.0,  143.6,  -36.3,
           -14.1,
47167       33   12.2,  154.3,  131.7,  -28.4,   -7.5,      34   12.2,  152.8,  115.8,  -19.7,
           -0.8,
47168       35   12.2,  146.8,   96.3,  -10.4,    6.0,      36   12.2,  136.2,   74.0,   -0.8,
           12.6,
47169
47170
47171     SOURCE ID: LD342
47172      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
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      YADJ
47173   1   12.2,  146.0,   95.1,  -14.1,   22.3,      2   12.2,  152.3,  114.8,  -28.4,
        27.7,
47174   3   12.2,  154.0,  131.0,  -41.9,   32.2,      4   12.2,  151.1,  143.2,  -54.1,
        35.8,
47175   5   12.2,  143.6,  151.0,  -64.6,   38.2,      6   12.2,  131.7,  154.3,  -73.2,
        39.5,
47176   7   12.2,  115.8,  152.8,  -79.6,   39.6,      8   12.2,   96.3,  146.8,  -83.5,
        38.5,
47177   9   12.2,   74.0,  136.2,  -85.0,   36.2,     10   12.2,   95.1,  146.0,  -95.3,
        33.5,
47178  11   12.2,  114.8,  152.3, -103.9,   28.9,     12   12.2,  131.0,  154.0, -109.2,
        23.6,
47179  13   12.2,  143.2,  151.1, -111.3,   17.5,     14   12.2,  151.0,  143.6, -110.0,
        10.9,
47180  15   12.2,  154.3,  131.7, -105.3,    3.9,     16   12.2,  152.8,  115.8,  -97.5,
        -3.2,
47181  17   12.2,  146.8,   96.3,  -86.7,  -10.2,     18   12.2,  136.2,   74.0,  -73.2,
        -16.8,
47182  19   12.2,  146.0,   95.1,  -81.0,  -22.3,     20   12.2,  152.3,  114.8,  -86.3,
        -27.7,
47183  21   12.2,  154.0,  131.0,  -89.0,  -32.2,     22   12.2,  151.1,  143.2,  -89.0,
        -35.8,
47184  23   12.2,  143.6,  151.0,  -86.3,  -38.2,     24   12.2,  131.7,  154.3,  -81.0,
        -39.5,
47185  25   12.2,  115.8,  152.8,  -73.2,  -39.6,     26   12.2,   96.3,  146.8,  -63.2,
        -38.5,
47186  27   12.2,   74.0,  136.2,  -51.3,  -36.2,     28   12.2,   95.1,  146.0,  -50.6,
        -33.5,
47187  29   12.2,  114.8,  152.3,  -48.4,  -28.9,     30   12.2,  131.0,  154.0,  -44.8,
        -23.6,
47188  31   12.2,  143.2,  151.1,  -39.8,  -17.5,     32   12.2,  151.0,  143.6,  -33.5,
        -10.9,
47189  33   12.2,  154.3,  131.7,  -26.3,   -3.9,     34   12.2,  152.8,  115.8,  -18.2,
        3.2,
47190  35   12.2,  146.8,   96.3,   -9.7,   10.2,     36   12.2,  136.2,   74.0,   -0.8,
        16.8,
47191
47192
47193  SOURCE ID: LD343
47194   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
47195   1   12.2,  146.0,   95.1,  -14.7,   26.1,      2   12.2,  152.3,  114.8,  -29.6,
        31.4,
47196   3   12.2,  154.0,  131.0,  -43.7,   35.6,      4   12.2,  151.1,  143.2,  -56.5,
        38.8,
47197   5   12.2,  143.6,  151.0,  -67.5,   40.8,      6   12.2,  131.7,  154.3,  -76.5,
        41.5,
47198   7   12.2,  115.8,  152.8,  -83.2,   41.0,      8   12.2,   96.3,  146.8,  -87.3,
        39.3,
47199   9   12.2,   74.0,  136.2,  -88.8,   36.3,     10   12.2,   95.1,  146.0,  -99.1,
        32.9,
47200  11   12.2,  114.8,  152.3, -107.5,   27.8,     12   12.2,  131.0,  154.0, -112.6,
        21.8,
47201  13   12.2,  143.2,  151.1, -114.3,   15.1,     14   12.2,  151.0,  143.6, -112.5,
        8.0,
47202  15   12.2,  154.3,  131.7, -107.4,    0.6,     16   12.2,  152.8,  115.8,  -98.9,
        -6.8,
47203  17   12.2,  146.8,   96.3,  -87.5,  -13.9,     18   12.2,  136.2,   74.0,  -73.3,
        -20.7,
47204  19   12.2,  146.0,   95.1,  -80.5,  -26.1,     20   12.2,  152.3,  114.8,  -85.1,
        -31.4,
47205  21   12.2,  154.0,  131.0,  -87.2,  -35.6,     22   12.2,  151.1,  143.2,  -86.7,
        -38.8,
47206  23   12.2,  143.6,  151.0,  -83.5,  -40.8,     24   12.2,  131.7,  154.3,  -77.8,
        -41.5,
```

```
47207      25   12.2,  115.8,  152.8,  -69.7,  -41.0,     26   12.2,   96.3,  146.8,  -59.5,
           -39.3,
47208      27   12.2,   74.0,  136.2,  -47.4,  -36.3,     28   12.2,   95.1,  146.0,  -46.8,
           -32.9,
47209      29   12.2,  114.8,  152.3,  -44.8,  -27.8,     30   12.2,  131.0,  154.0,  -41.4,
           -21.8,
47210      31   12.2,  143.2,  151.1,  -36.8,  -15.1,     32   12.2,  151.0,  143.6,  -31.0,
           -8.0,
47211      33   12.2,  154.3,  131.7,  -24.3,   -0.6,     34   12.2,  152.8,  115.8,  -16.8,
           6.8,
47212      35   12.2,  146.8,   96.3,   -8.9,   13.9,     36   12.2,  136.2,   74.0,   -0.7,
           20.7,
47213
47214
47215    SOURCE ID: LD344
47216     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
47217      1   12.2,   64.8,   79.7,  -24.4,   33.4,      2   12.2,   68.2,   86.9,  -33.5,
           38.3,
47218      3    0.0,    0.0,    0.0,    0.0,    0.0,      4   12.2,   74.7,   93.2,  -48.6,
           41.5,
47219      5   12.2,   78.0,   92.2,  -54.0,   39.5,      6   12.2,   78.9,   88.3,  -57.8,
           36.3,
47220      7   12.2,   77.5,   81.8,  -59.9,   32.0,      8   12.2,   73.7,   72.8,  -60.1,
           26.7,
47221      9   12.2,   70.1,   61.6,  -58.4,   20.6,     10   12.2,   79.7,   64.8,  -65.8,
           15.5,
47222     11   12.2,   86.9,   68.2,  -72.4,    9.9,     12   12.2,   91.5,   69.6,  -76.8,
           4.0,
47223     13   12.2,   93.2,   74.7,  -78.8,   -2.0,     14   12.2,   92.2,   78.0,  -78.5,
           -8.0,
47224     15   12.2,   88.3,   78.9,  -75.7,  -13.7,     16   12.2,   81.8,   77.5,  -70.7,
           -18.9,
47225     17   12.2,   72.8,   73.7,  -63.5,  -23.7,     18   12.2,   61.6,   70.1,  -55.6,
           -27.7,
47226     19   12.2,   64.8,   79.7,  -55.3,  -33.4,     20   12.2,   68.2,   86.9,  -53.3,
           -38.3,
47227     21    0.0,    0.0,    0.0,    0.0,    0.0,     22   12.2,   74.7,   93.2,  -44.6,
           -41.5,
47228     23   12.2,   78.0,   92.2,  -38.1,  -39.5,     24   12.2,   78.9,   88.3,  -30.5,
           -36.3,
47229     25   12.2,   77.5,   81.8,  -22.0,  -32.0,     26   12.2,   73.7,   72.8,  -12.7,
           -26.7,
47230     27   12.2,   70.1,   61.6,   -3.1,  -20.6,     28   12.2,   79.7,   64.8,    1.0,
           -15.5,
47231     29   12.2,   86.9,   68.2,    4.1,   -9.9,     30   12.2,   91.5,   69.6,    7.2,
           -4.0,
47232     31   12.2,   93.2,   74.7,    4.1,    2.0,     32   12.2,   92.2,   78.0,    0.5,
           8.0,
47233     33   12.2,   88.3,   78.9,   -3.2,   13.7,     34   12.2,   81.8,   77.5,   -6.8,
           18.9,
47234     35   12.2,   72.8,   73.7,  -10.2,   23.7,     36   12.2,   61.6,   70.1,  -14.4,
           27.7,
47235
47236    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
47237     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
47238
                                      PAGE 211
47239     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
47240
47241                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
47242
47243
```

SOURCE ID: LD345

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-221.4,	5.7,	2	15.2,	433.5,	261.3,	-252.9,	-15.7,
3	15.2,	423.2,	317.7,	-276.7,	-36.7,	4	15.2,	400.0,	364.5,	-292.1,	-56.6,
5	15.2,	364.7,	400.2,	-298.6,	-74.7,	6	15.2,	318.2,	423.7,	-296.1,	-90.6,
7	15.2,	262.2,	434.4,	-284.6,	-103.7,	8	12.2,	73.7,	72.8,	-59.2,	30.6,
9	12.2,	70.1,	61.6,	-58.2,	24.6,	10	12.2,	79.7,	64.8,	-66.3,	19.5,
11	15.2,	261.3,	433.5,	-201.0,	-122.2,	12	15.2,	317.7,	423.2,	-174.9,	-117.8,
13	15.2,	364.5,	400.0,	-143.4,	-109.9,	14	15.2,	400.2,	364.7,	-107.6,	-98.5,
15	15.2,	423.7,	318.2,	-68.5,	-84.2,	16	15.2,	434.4,	262.2,	-27.4,	-67.4,
17	15.2,	431.8,	198.1,	14.7,	-48.5,	18	12.2,	61.6,	70.1,	-59.6,	-27.4,
19	15.2,	430.7,	197.0,	24.4,	-5.7,	20	15.2,	433.5,	261.3,	-8.4,	15.7,
21	15.2,	423.2,	317.7,	-41.0,	36.7,	22	15.2,	400.0,	364.5,	-72.4,	56.6,
23	15.2,	364.7,	400.2,	-101.5,	74.7,	24	15.2,	318.2,	423.7,	-127.6,	90.6,
25	15.2,	262.2,	434.4,	-149.8,	103.7,	26	12.2,	73.7,	72.8,	-13.6,	-30.6,
27	12.2,	70.1,	61.6,	-3.3,	-24.6,	28	12.2,	79.7,	64.8,	1.5,	-19.5,
29	15.2,	261.3,	433.5,	-232.5,	122.2,	30	15.2,	317.7,	423.2,	-248.3,	117.8,
31	15.2,	364.5,	400.0,	-256.6,	109.9,	32	15.2,	400.2,	364.7,	-257.1,	98.5,
33	15.2,	423.7,	318.2,	-249.7,	84.2,	34	15.2,	434.4,	262.2,	-234.8,	67.4,
35	15.2,	431.8,	198.1,	-212.8,	48.5,	36	15.2,	416.5,	128.8,	-184.2,	27.9,

SOURCE ID: LD346

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-217.5,	6.3,	2	15.2,	433.5,	261.3,	-249.1,	-14.5,
3	15.2,	423.2,	317.7,	-273.2,	-34.8,	4	15.2,	400.0,	364.5,	-289.0,	-54.1,
5	15.2,	364.7,	400.2,	-296.0,	-71.7,	6	15.2,	318.2,	423.7,	-294.1,	-87.2,
7	15.2,	262.2,	434.4,	-283.1,	-100.0,	8	12.2,	73.7,	72.8,	-58.4,	34.5,
9	12.2,	70.1,	61.6,	-58.2,	28.6,	10	12.2,	79.7,	64.8,	-66.9,	23.4,
11	15.2,	261.3,	433.5,	-202.3,	-118.5,	12	15.2,	317.7,	423.2,	-176.8,	-114.4,
13	15.2,	364.5,	400.0,	-145.9,	-106.8,	14	15.2,	400.2,	364.7,	-110.6,	-96.0,
15	15.2,	423.7,	318.2,	-71.9,	-82.2,	16	15.2,	434.4,	262.2,	-31.1,	-66.0,
17	15.2,	431.8,	198.1,	10.8,	-47.7,	18	12.2,	61.6,	70.1,	-63.6,	-27.4,
19	15.2,	430.7,	197.0,	20.5,	-6.3,	20	15.2,	433.5,	261.3,	-12.2,	14.5,
21	15.2,	423.2,	317.7,	-44.5,	34.8,	22	15.2,	400.0,	364.5,	-75.5,	54.1,

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47279      23   15.2,  364.7,  400.2, -104.1,   71.7,     24   15.2,  318.2,  423.7, -129.7,
           87.2,
47280      25   15.2,  262.2,  434.4, -151.2,  100.0,     26   12.2,   73.7,   72.8,  -14.4,
           -34.5,
47281      27   12.2,   70.1,   61.6,   -3.4,  -28.6,     28   12.2,   79.7,   64.8,    2.1,
           -23.4,
47282      29   15.2,  261.3,  433.5, -231.2,  118.5,     30   15.2,  317.7,  423.2, -246.4,
           114.4,
47283      31   15.2,  364.5,  400.0, -254.1,  106.8,     32   15.2,  400.2,  364.7, -254.1,
           96.0,
47284      33   15.2,  423.7,  318.2, -246.3,   82.2,     34   15.2,  434.4,  262.2, -231.1,
           66.0,
47285      35   15.2,  431.8,  198.1, -208.9,   47.7,     36   15.2,  416.5,  128.8, -180.3,
           27.8,
47286
47287
47288    SOURCE ID: LD347
47289      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
47290        1   15.2,  430.7,  197.0, -265.2,  163.1,       2   15.2,  433.5,  261.3, -323.4,
           131.7,
47291        3   15.2,  423.2,  317.7, -371.8,   96.2,       4   15.2,  400.0,  364.5, -408.8,
           57.8,
47292        5   15.2,  364.7,  400.2, -433.4,   17.7,       6   15.2,  318.2,  423.7, -444.9,
           -23.0,
47293        7   15.2,  262.2,  434.4, -442.8,  -63.0,       8   15.2,  198.1,  431.8, -427.3,
           -101.1,
47294        9   12.2,   57.9,  116.6, -111.8,    2.9,      10   12.2,   74.1,  118.0, -115.5,
           -4.8,
47295       11   12.2,   87.9,  116.2, -115.8,  -12.3,      12   12.2,   99.1,  112.8, -112.5,
           -19.5,
47296       13   12.2,  107.3,  111.1, -105.8,  -26.1,      14   12.2,  112.3,  106.1,  -95.9,
           -31.9,
47297       15   12.2,  113.8,   97.8,  -83.1,  -36.8,      16   12.2,  116.9,   86.5,  -67.8,
           -43.0,
47298       17   15.2,  431.8,  198.1,    2.0, -211.4,      18   12.2,  116.6,   57.9,  -31.9,
           -53.5,
47299       19   12.2,  118.0,   74.1,  -32.3,  -56.6,      20   12.2,  116.2,   87.9,  -31.6,
           -57.7,
47300       21   12.2,  112.8,   99.1,  -30.1,  -56.1,      22   12.2,  111.1,  107.3,  -27.5,
           -50.3,
47301       23   12.2,  106.1,  112.3,  -24.2,  -42.9,      24   15.2,  318.2,  423.7,   21.2,
           23.0,
47302       25   15.2,  262.2,  434.4,    8.5,   63.0,      26   15.2,  198.1,  431.8,   -4.5,
           101.1,
47303       27   12.2,   57.2,  117.3, -169.4,   -3.8,      28   12.2,   73.5,  118.8, -165.0,
           -24.6,
47304       29   12.2,   87.6,  117.1, -155.5,  -44.6,      30   12.2,   99.1,  112.8,   -0.3,
           19.5,
47305       31   12.2,  107.3,  111.1,   -5.3,   26.1,      32   12.2,  112.3,  106.1,  -10.1,
           31.9,
47306       33   12.2,  113.8,   97.8,  -14.6,   36.8,      34   12.2,  116.9,   86.5,  -18.7,
           43.0,
47307       35   15.2,  431.8,  198.1, -200.1,  211.4,      36   15.2,  416.5,  128.8, -200.1,
           190.5,
47308
47309
47310    SOURCE ID: LD348
47311      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
47312        1   15.2,  430.7,  197.0, -261.6,  163.9,       2   15.2,  433.5,  261.3, -319.9,
           133.0,
47313        3   15.2,  423.2,  317.7, -368.6,   98.1,       4   15.2,  400.0,  364.5, -406.0,
           60.3,
47314        5   15.2,  364.7,  400.2, -431.1,   20.6,       6   15.2,  318.2,  423.7, -443.1,
           -19.7,
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47315       7   15.2,  262.2,  434.4, -441.6,  -59.5,      8   15.2,  198.1,  431.8, -426.7,
            -97.4,
47316       9   12.2,   57.9,  116.6, -111.9,    6.7,     10   12.2,   74.1,  118.0, -116.3,
            -1.1,
47317      11   12.2,   87.9,  116.2, -117.1,   -8.8,     12   12.2,   99.1,  112.8, -114.5,
            -16.3,
47318      13   12.2,  107.3,  111.1, -108.3,  -23.3,     14   12.2,  112.3,  106.1,  -98.8,
            -29.6,
47319      15   12.2,  113.8,   97.8,  -86.4,  -35.0,     16   15.2,  434.4,  262.2,  -71.6,
            -224.4,
47320      17   15.2,  431.8,  198.1,   -1.7, -210.8,     18   12.2,  116.6,   57.9,  -35.7,
            -53.6,
47321      19   12.2,  118.0,   74.1,  -35.9,  -57.3,     20   12.2,  116.2,   87.9,  -35.1,
            -59.0,
47322      21   12.2,  112.8,   99.1,  -33.2,  -58.0,     22   12.2,  111.1,  107.3,  -30.4,
            -52.7,
47323      23   12.2,  106.1,  112.3,  -26.6,  -45.8,     24   15.2,  318.2,  423.7,   19.4,
            19.7,
47324      25   15.2,  262.2,  434.4,    7.2,   59.5,     26   15.2,  198.1,  431.8,   -5.1,
            97.4,
47325      27   12.2,   57.2,  117.3, -169.4,   -7.5,     28   12.2,   73.5,  118.8, -164.2,
            -28.2,
47326      29   12.2,   87.6,  117.1, -154.2,  -48.1,     30   12.2,   99.1,  112.8,    1.6,
            16.3,
47327      31   12.2,  107.3,  111.1,   -2.8,   23.3,     32   12.2,  112.3,  106.1,   -7.2,
            29.6,
47328      33   12.2,  113.8,   97.8,  -11.4,   35.0,     34   15.2,  434.4,  262.2, -190.6,
            224.4,
47329      35   15.2,  431.8,  198.1, -196.4,  210.8,     36   15.2,  416.5,  128.8, -196.4,
            190.6,
47330
47331  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
47332   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
47333
                                  PAGE 212
47334   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
47335
47336                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
47337
47338
47339   SOURCE ID: LD349
47340    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
47341      1   15.2,  430.7,  197.0, -257.8,  164.6,      2   15.2,  433.5,  261.3, -316.4,
            134.4,
47342      3   15.2,  423.2,  317.7, -365.3,  100.1,      4   15.2,  400.0,  364.5, -403.1,
            62.8,
47343      5   15.2,  364.7,  400.2, -428.7,   23.6,      6   15.2,  318.2,  423.7, -441.2,
            -16.4,
47344      7   15.2,  262.2,  434.4, -440.4,  -55.8,      8   15.2,  198.1,  431.8, -426.1,
            -93.6,
47345      9   12.2,   57.9,  116.6, -111.9,   10.5,     10   12.2,   74.1,  118.0, -117.0,
            2.7,
47346     11   12.2,   87.9,  116.2, -118.5,   -5.3,     12   12.2,   99.1,  112.8, -116.4,
            -13.1,
47347     13   12.2,  107.3,  111.1, -110.8,  -20.4,     14   12.2,  112.3,  106.1, -101.8,
            -27.2,
47348     15   12.2,  113.8,   97.8,  -89.7,  -33.1,     16   15.2,  434.4,  262.2,  -75.2,
            -223.2,
47349     17   15.2,  431.8,  198.1,   -5.5, -210.2,     18   12.2,  116.6,   57.9,  -39.5,
            -53.6,
47350     19   12.2,  118.0,   74.1,  -39.7,  -58.0,     20   12.2,  116.2,   87.9,  -38.7,
            -60.4,
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 21   12.2,  112.8,   99.1,  -36.5,  -60.0,     22   12.2,  111.1,  107.3,  -33.2,
-55.2,
 23   15.2,  364.7,  400.2,   28.5,  -23.6,     24   15.2,  318.2,  423.7,   17.5,
16.4,
 25   15.2,  262.2,  434.4,    6.0,   55.8,     26   15.2,  198.1,  431.8,   -5.7,
93.6,
 27   12.2,   57.2,  117.3, -169.3,  -11.4,     28   12.2,   73.5,  118.8, -163.5,
-32.0,
 29   12.2,   87.9,  116.2,    2.3,    5.3,     30   12.2,   99.1,  112.8,    3.6,
13.1,
 31   12.2,  107.3,  111.1,   -0.3,   20.4,     32   12.2,  112.3,  106.1,   -4.2,
27.2,
 33   12.2,  113.8,   97.8,   -8.0,   33.1,     34   15.2,  434.4,  262.2, -186.9,
223.2,
 35   15.2,  431.8,  198.1, -192.7,  210.2,     36   15.2,  416.5,  128.8, -192.5,
190.7,

SOURCE ID: LD350
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  430.7,  197.0, -253.5,  165.1,      2   15.2,  433.5,  261.3, -312.2,
135.6,
   3   15.2,  423.2,  317.7, -361.4,  102.0,      4   15.2,  400.0,  364.5, -399.6,
65.3,
   5   15.2,  364.7,  400.2, -425.7,   26.7,      6   15.2,  318.2,  423.7, -438.8,
-12.8,
   7   15.2,  262.2,  434.4, -438.6,  -51.9,      8   15.2,  198.1,  431.8, -425.1,
-89.4,
   9   12.2,   57.9,  116.6, -111.6,   14.8,     10   12.2,   74.1,  118.0, -117.5,
7.0,
  11   12.2,   87.9,  116.2, -119.7,   -1.1,     12   12.2,   99.1,  112.8, -118.3,
-9.2,
  13   12.2,  107.3,  111.1, -113.3,  -16.9,     14   12.2,  112.3,  106.1, -104.9,
-24.2,
  15   12.2,  113.8,   97.8,  -93.3,  -30.7,     16   15.2,  434.4,  262.2,  -79.2,
-221.4,
  17   15.2,  431.8,  198.1,   -9.7, -209.2,     18   12.2,  116.6,   57.9,  -43.8,
-53.3,
  19   12.2,  118.0,   74.1,  -44.0,  -58.5,     20   12.2,  116.2,   87.9,  -42.8,
-61.6,
  21   12.2,  112.8,   99.1,  -40.4,  -61.9,     22   12.2,  111.1,  107.3,  -36.7,
-57.8,
  23   15.2,  364.7,  400.2,   25.5,  -26.7,     24   15.2,  318.2,  423.7,   15.1,
12.8,
  25   15.2,  262.2,  434.4,    4.2,   51.9,     26   15.2,  198.1,  431.8,   -6.7,
89.4,
  27   12.2,   57.2,  117.3, -169.6,  -15.7,     28   12.2,   73.5,  118.8, -163.1,
-36.3,
  29   12.2,   87.9,  116.2,    3.5,    1.1,     30   12.2,   99.1,  112.8,    5.5,
9.2,
  31   12.2,  107.3,  111.1,    2.2,   16.9,     32   12.2,  112.3,  106.1,   -1.1,
24.2,
  33   12.2,  113.8,   97.8,   -4.4,   30.7,     34   15.2,  434.4,  262.2, -183.0,
221.4,
  35   15.2,  431.8,  198.1, -188.5,  209.2,     36   15.2,  416.5,  128.8, -188.2,
190.4,

SOURCE ID: LD351
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   12.2,  118.8,   73.5,  -39.0,   57.6,      2   12.2,  117.1,   87.6,  -53.9,
59.1,
   3   12.2,  113.2,   99.0,  -67.2,   58.1,      4   12.2,  111.5,  107.4,  -78.5,
52.5,
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47387       5   12.2,  106.4,  112.5,  -87.4,   45.4,      6   12.2,   98.1,  114.3,  -93.6,
            36.8,
47388       7   12.2,   86.8,  117.7, -102.1,   27.2,      8   12.2,   72.9,  119.3, -109.4,
            16.7,
47389       9   12.2,   57.2,  117.3, -113.3,    5.7,     10   12.2,   73.5,  118.8, -117.0,
            -2.2,
47390      11   12.2,   87.6,  117.1, -117.6,  -10.2,     12   12.2,   99.0,  113.2, -114.7,
            -17.7,
47391      13   12.2,  107.4,  111.5, -108.3,  -24.8,     14   12.2,  112.5,  106.4,  -98.6,
            -31.1,
47392      15   12.2,  114.3,   98.1,  -85.9,  -36.4,     16   12.2,  117.7,   86.8,  -70.6,
            -43.3,
47393      17   12.2,  119.3,   72.9,  -53.1,  -49.7,     18   12.2,  117.3,   57.2,  -34.3,
            -54.6,
47394      19   12.2,  118.8,   73.5,  -34.5,  -57.6,     20   12.2,  117.1,   87.6,  -33.6,
            -59.1,
47395      21   12.2,  113.2,   99.0,  -31.8,  -58.1,     22   12.2,  111.5,  107.4,  -28.9,
            -52.5,
47396      23   12.2,  106.4,  112.5,  -25.2,  -45.4,     24   12.2,   98.1,  114.3,  -20.7,
            -36.8,
47397      25   12.2,   86.8,  117.7,  -15.6,  -27.2,     26   12.2,   72.9,  119.3,  -10.0,
            -16.7,
47398      27   12.2,   57.2,  117.3,   -4.1,   -5.7,     28   12.2,   73.5,  118.8,   -1.8,
            2.2,
47399      29   12.2,   87.6,  117.1,    0.5,   10.2,     30   12.2,   99.0,  113.2,    1.5,
            17.7,
47400      31   12.2,  107.4,  111.5,   -3.2,   24.8,     32   12.2,  112.5,  106.4,   -7.8,
            31.1,
47401      33   12.2,  114.3,   98.1,  -12.2,   36.4,     34   12.2,  117.7,   86.8,  -16.2,
            43.3,
47402      35   12.2,  119.3,   72.9,  -19.7,   49.7,     36   12.2,  117.3,   57.2,  -22.9,
            54.6,
47403
47404
47405    SOURCE ID: LD352
47406     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
47407       1   12.2,  118.8,   73.5,  -35.3,   58.3,      2   12.2,  117.1,   87.6,  -50.4,
            60.5,
47408       3   12.2,  113.2,   99.0,  -64.0,   60.1,      4   12.2,  111.5,  107.4,  -75.6,
            55.1,
47409       5   12.2,  106.4,  112.5,  -85.0,   48.4,      6   12.2,   98.1,  114.3,  -91.7,
            40.2,
47410       7   12.2,   86.8,  117.7, -100.9,   30.8,      8   12.2,   72.9,  119.3, -108.8,
            20.5,
47411       9   12.2,   57.2,  117.3, -113.3,    9.5,     10   12.2,   73.5,  118.8, -117.7,
            1.5,
47412      11   12.2,   87.6,  117.1, -119.0,   -6.6,     12   12.2,   99.0,  113.2, -116.7,
            -14.5,
47413      13   12.2,  107.4,  111.5, -110.8,  -21.9,     14   12.2,  112.5,  106.4, -101.6,
            -28.7,
47414      15   12.2,  114.3,   98.1,  -89.2,  -34.6,     16   12.2,  117.7,   86.8,  -74.2,
            -42.1,
47415      17   12.2,  119.3,   72.9,  -56.9,  -49.1,     18   12.2,  117.3,   57.2,  -38.1,
            -54.7,
47416      19   12.2,  118.8,   73.5,  -38.3,  -58.3,     20   12.2,  117.1,   87.6,  -37.2,
            -60.5,
47417      21   12.2,  113.2,   99.0,  -35.0,  -60.1,     22   12.2,  111.5,  107.4,  -31.8,
            -55.1,
47418      23   12.2,  106.4,  112.5,  -27.6,  -48.4,     24   12.2,   98.1,  114.3,  -22.5,
            -40.2,
47419      25   12.2,   86.8,  117.7,  -16.8,  -30.8,     26   12.2,   72.9,  119.3,  -10.6,
            -20.5,
47420      27   12.2,   57.2,  117.3,   -4.0,   -9.5,     28   12.2,   73.5,  118.8,   -1.1,
            -1.5,
47421      29   12.2,   87.6,  117.1,    1.9,    6.6,     30   12.2,   99.0,  113.2,    3.5,
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14.5,
31 12.2, 107.4, 111.5, -0.7, 21.9, 32 12.2, 112.5, 106.4, -4.8, 28.7,
33 12.2, 114.3, 98.1, -8.9, 34.6, 34 12.2, 117.7, 86.8, -12.6, 42.1,
35 12.2, 119.3, 72.9, -16.0, 49.1, 36 12.2, 117.3, 57.2, -19.1, 54.7,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: LD353
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 12.2, 118.8, 73.5, -31.0, 58.8, 2 12.2, 117.1, 87.6, -46.2, 61.7,
3 12.2, 113.2, 99.0, -60.1, 62.0, 4 12.2, 111.5, 107.4, -72.1, 57.6,
5 12.2, 106.4, 112.5, -82.0, 51.5, 6 12.2, 98.1, 114.3, -89.3, 43.8,
7 12.2, 86.8, 117.7, -99.2, 34.8, 8 12.2, 72.9, 119.3, -107.7, 24.7,
9 12.2, 57.2, 117.3, -113.0, 13.8, 10 12.2, 73.5, 118.8, -118.2, 5.8,
11 12.2, 87.6, 117.1, -120.2, -2.4, 12 12.2, 99.0, 113.2, -118.6, -10.6,
13 12.2, 107.4, 111.5, -113.4, -18.4, 14 12.2, 112.5, 106.4, -104.7, -25.7,
15 12.2, 114.3, 98.1, -92.8, -32.2, 16 12.2, 117.7, 86.8, -78.2, -40.3,
17 12.2, 119.3, 72.9, -61.1, -48.1, 18 12.2, 117.3, 57.2, -42.4, -54.4,
19 12.2, 118.8, 73.5, -42.5, -58.8, 20 12.2, 117.1, 87.6, -41.4, -61.7,
21 12.2, 113.2, 99.0, -38.9, -62.0, 22 12.2, 111.5, 107.4, -35.3, -57.6,
23 12.2, 106.4, 112.5, -30.6, -51.5, 24 12.2, 98.1, 114.3, -24.9, -43.8,
25 12.2, 86.8, 117.7, -18.6, -34.8, 26 12.2, 72.9, 119.3, -11.6, -24.7,
27 12.2, 57.2, 117.3, -4.3, -13.8, 28 12.2, 73.5, 118.8, -0.6, -5.8,
29 12.2, 87.6, 117.1, 3.1, 2.4, 30 12.2, 99.0, 113.2, 5.4, 10.6,
31 12.2, 107.4, 111.5, 1.9, 18.4, 32 12.2, 112.5, 106.4, -1.7, 25.7,
33 12.2, 114.3, 98.1, -5.3, 32.2, 34 12.2, 117.7, 86.8, -8.6, 40.3,
35 12.2, 119.3, 72.9, -11.8, 48.1, 36 12.2, 117.3, 57.2, -14.8, 54.4,

SOURCE ID: TTP1
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 259.0, 166.8, -156.6, -89.1, 2 15.2, 269.6, 201.6, -157.5, -100.5,

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47459       3   15.2,  272.1,  230.2, -153.6, -108.8,      4   15.2,  266.3,  251.8, -145.0,
            -113.9,
47460       5   15.2,  252.4,  265.8, -132.0, -115.5,      6   15.2,  230.8,  271.7, -115.0,
            -113.5,
47461       7   15.2,  202.2,  269.4,  -94.5, -108.2,      8    0.0,    0.0,    0.0,    0.0,
            0.0,
47462       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0,  -40.4,
            -73.2,
47463      11   15.2,  201.6,  269.6,  -34.3,  -56.7,     12   15.2,  230.2,  272.1,  -27.2,
            -38.4,
47464      13   15.2,  251.8,  266.3,  -19.3,  -19.1,     14   15.2,  265.8,  252.4,  -10.7,
            0.9,
47465      15   15.2,  271.7,  230.8,   -1.9,   20.9,     16   15.2,  269.4,  202.2,    7.0,
            40.2,
47466      17   15.2,  258.9,  167.5,   15.8,   58.3,     18   15.2,  240.8,  128.4,   23.3,
            74.8,
47467      19   15.2,  259.0,  166.8,  -10.2,   89.1,     20   15.2,  269.6,  201.6,  -44.1,
            100.5,
47468      21   15.2,  272.1,  230.2,  -76.6,  108.8,     22   15.2,  266.3,  251.8, -106.9,
            113.9,
47469      23   15.2,  252.4,  265.8, -133.8,  115.5,     24   15.2,  230.8,  271.7, -156.7,
            113.5,
47470      25   15.2,  202.2,  269.4, -174.9,  108.2,     26    0.0,    0.0,    0.0,    0.0,
            0.0,
47471      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -218.5,
            73.2,
47472      29   15.2,  201.6,  269.6, -235.3,   56.7,     30   15.2,  230.2,  272.1, -244.9,
            38.4,
47473      31   15.2,  251.8,  266.3, -247.0,   19.1,     32   15.2,  265.8,  252.4, -241.6,
            -0.9,
47474      33   15.2,  271.7,  230.8, -228.9,  -20.9,     34   15.2,  269.4,  202.2, -209.3,
            -40.2,
47475      35   15.2,  258.9,  167.5, -183.3,  -58.3,     36   15.2,  240.8,  128.4, -151.7,
            -74.8,
47476
47477
47478    SOURCE ID: TTP2
47479     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
47480       1   15.2,  259.0,  166.8, -157.0,  -85.4,      2   15.2,  269.6,  201.6, -158.5,
            -96.9,
47481       3   15.2,  272.1,  230.2, -155.2, -105.5,      4   15.2,  266.3,  251.8, -147.2,
            -110.9,
47482       5   15.2,  252.4,  265.8, -134.7, -112.9,      6   15.2,  230.8,  271.7, -118.1,
            -111.5,
47483       7   15.2,  202.2,  269.4,  -97.9, -106.7,      8    0.0,    0.0,    0.0,    0.0,
            0.0,
47484       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0,  -44.1,
            -73.6,
47485      11   15.2,  201.6,  269.6,  -37.9,  -57.8,     12   15.2,  230.2,  272.1,  -30.5,
            -40.1,
47486      13   15.2,  251.8,  266.3,  -22.2,  -21.3,     14   15.2,  265.8,  252.4,  -13.2,
            -1.8,
47487      15   15.2,  271.7,  230.8,   -3.9,   17.8,     16   15.2,  269.4,  202.2,    5.6,
            36.8,
47488      17   15.2,  258.9,  167.5,   14.9,   54.7,     18   15.2,  240.8,  128.4,   23.1,
            71.1,
47489      19   15.2,  259.0,  166.8,   -9.8,   85.4,     20   15.2,  269.6,  201.6,  -43.0,
            96.9,
47490      21   15.2,  272.1,  230.2,  -75.0,  105.5,     22   15.2,  266.3,  251.8, -104.6,
            110.9,
47491      23   15.2,  252.4,  265.8, -131.1,  112.9,     24   15.2,  230.8,  271.7, -153.6,
            111.5,
47492      25   15.2,  202.2,  269.4, -171.5,  106.7,     26    0.0,    0.0,    0.0,    0.0,
            0.0,
47493      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -214.9,
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      73.6,
47494   29   15.2,  201.6,  269.6, -231.8,   57.8,     30   15.2,  230.2,  272.1, -241.6,
      40.1,
47495   31   15.2,  251.8,  266.3, -244.1,   21.3,     32   15.2,  265.8,  252.4, -239.1,
      1.8,
47496   33   15.2,  271.7,  230.8, -226.9,  -17.8,     34   15.2,  269.4,  202.2, -207.8,
      -36.8,
47497   35   15.2,  258.9,  167.5, -182.4,  -54.7,     36   15.2,  240.8,  128.4, -151.5,
      -71.1,
47498
47499
47500  SOURCE ID: TTP3
47501   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
47502     1   15.2,  259.0,  166.8, -157.8,  -81.8,      2   15.2,  269.6,  201.6, -160.0,
      -93.5,
47503     3   15.2,  272.1,  230.2, -157.2, -102.4,      4   15.2,  266.3,  251.8, -149.7,
      -108.1,
47504     5   15.2,  252.4,  265.8, -137.6, -110.6,      6   15.2,  230.8,  271.7, -121.4,
      -109.8,
47505     7   15.2,  202.2,  269.4, -101.5, -105.6,      8    0.0,    0.0,    0.0,    0.0,
      0.0,
47506     9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0,  -47.7,
      -74.4,
47507    11   15.2,  201.6,  269.6,  -41.3,  -59.2,     12   15.2,  230.2,  272.1,  -33.7,
      -42.1,
47508    13   15.2,  251.8,  266.3,  -25.0,  -23.8,     14   15.2,  265.8,  252.4,  -15.5,
      -4.7,
47509    15   15.2,  271.7,  230.8,   -5.6,   14.5,     16   15.2,  269.4,  202.2,    4.5,
      33.2,
47510    17   15.2,  258.9,  167.5,   14.4,   51.0,     18   15.2,  240.8,  128.4,   23.2,
      67.3,
47511    19   15.2,  259.0,  166.8,   -9.0,   81.8,     20   15.2,  269.6,  201.6,  -41.6,
      93.5,
47512    21   15.2,  272.1,  230.2,  -73.0,  102.4,     22   15.2,  266.3,  251.8, -102.1,
      108.1,
47513    23   15.2,  252.4,  265.8, -128.2,  110.6,     24   15.2,  230.8,  271.7, -150.3,
      109.8,
47514    25   15.2,  202.2,  269.4, -167.9,  105.6,     26    0.0,    0.0,    0.0,    0.0,
      0.0,
47515    27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -211.2,
      74.4,
47516    29   15.2,  201.6,  269.6, -228.3,   59.2,     30   15.2,  230.2,  272.1, -238.4,
      42.1,
47517    31   15.2,  251.8,  266.3, -241.3,   23.8,     32   15.2,  265.8,  252.4, -236.8,
      4.7,
47518    33   15.2,  271.7,  230.8, -225.2,  -14.5,     34   15.2,  269.4,  202.2, -206.7,
      -33.2,
47519    35   15.2,  258.9,  167.5, -181.9,  -51.0,     36   15.2,  240.8,  128.4, -151.6,
      -67.3,
47520
47521  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
47522   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
47523
                                  PAGE 214
47524   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
47525
47526                                        *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
47527
47528
47529   SOURCE ID: TTP4
47530    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
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47531       1   15.2,  259.0,  166.8, -158.6,  -78.0,      2   15.2,  269.6,  201.6, -161.3,
            -89.9,
47532       3   15.2,  272.1,  230.2, -159.2,  -99.1,      4   15.2,  266.3,  251.8, -152.2,
            -105.3,
47533       5   15.2,  252.4,  265.8, -140.6, -108.2,      6   15.2,  230.8,  271.7, -124.7,
            -107.9,
47534       7   15.2,  202.2,  269.4, -105.1, -104.3,      8    0.0,    0.0,    0.0,    0.0,
            0.0,
47535       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0,  -51.5,
            -75.2,
47536      11   15.2,  201.6,  269.6,  -44.9,  -60.5,     12   15.2,  230.2,  272.1,  -36.9,
            -44.1,
47537      13   15.2,  251.8,  266.3,  -27.9,  -26.3,     14   15.2,  265.8,  252.4,  -17.9,
            -7.7,
47538      15   15.2,  271.7,  230.8,   -7.5,   11.1,     16   15.2,  269.4,  202.2,    3.2,
            29.6,
47539      17   15.2,  258.9,  167.5,   13.8,   47.2,     18   15.2,  240.8,  128.4,   23.3,
            63.5,
47540      19   15.2,  259.0,  166.8,   -8.2,   78.0,     20   15.2,  269.6,  201.6,  -40.2,
            89.9,
47541      21   15.2,  272.1,  230.2,  -71.0,   99.1,     22   15.2,  266.3,  251.8,  -99.6,
            105.3,
47542      23   15.2,  252.4,  265.8, -125.2,  108.2,     24   15.2,  230.8,  271.7, -147.0,
            107.9,
47543      25   15.2,  202.2,  269.4, -164.3,  104.3,     26    0.0,    0.0,    0.0,    0.0,
            0.0,
47544      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -207.5,
            75.2,
47545      29   15.2,  201.6,  269.6, -224.7,   60.5,     30   15.2,  230.2,  272.1, -235.1,
            44.1,
47546      31   15.2,  251.8,  266.3, -238.4,   26.3,     32   15.2,  265.8,  252.4, -234.4,
            7.7,
47547      33   15.2,  271.7,  230.8, -223.3,  -11.1,     34   15.2,  269.4,  202.2, -205.5,
            -29.6,
47548      35   15.2,  258.9,  167.5, -181.3,  -47.2,     36   15.2,  240.8,  128.4, -151.7,
            -63.5,
47549
47550
47551   SOURCE ID: TTP5
47552    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
47553       1   15.2,  259.0,  166.8, -159.1,  -74.3,      2   15.2,  269.6,  201.6, -162.4,
            -86.4,
47554       3   15.2,  272.1,  230.2, -160.9,  -95.8,      4   15.2,  266.3,  251.8, -154.5,
            -102.3,
47555       5   15.2,  252.4,  265.8, -143.3, -105.8,      6   15.2,  230.8,  271.7, -127.8,
            -106.0,
47556       7   15.2,  202.2,  269.4, -108.5, -102.9,      8    0.0,    0.0,    0.0,    0.0,
            0.0,
47557       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0,  -55.1,
            -75.6,
47558      11   15.2,  201.6,  269.6,  -48.4,  -61.7,     12   15.2,  230.2,  272.1,  -40.2,
            -45.8,
47559      13   15.2,  251.8,  266.3,  -30.8,  -28.6,     14   15.2,  265.8,  252.4,  -20.4,
            -10.4,
47560      15   15.2,  271.7,  230.8,   -9.4,    8.0,     16   15.2,  269.4,  202.2,    1.8,
            26.2,
47561      17   15.2,  258.9,  167.5,   13.0,   43.6,     18   15.2,  240.8,  128.4,   23.1,
            59.8,
47562      19   15.2,  259.0,  166.8,   -7.8,   74.3,     20   15.2,  269.6,  201.6,  -39.1,
            86.4,
47563      21   15.2,  272.1,  230.2,  -69.3,   95.8,     22   15.2,  266.3,  251.8,  -97.4,
            102.3,
47564      23   15.2,  252.4,  265.8, -122.5,  105.8,     24   15.2,  230.8,  271.7, -143.9,
            106.0,
47565      25   15.2,  202.2,  269.4, -160.9,  102.9,     26    0.0,    0.0,    0.0,    0.0,
```

```
          0.0,
47566      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -203.8,
          75.6,
47567      29   15.2,  201.6,  269.6, -221.2,   61.7,     30   15.2,  230.2,  272.1, -231.9,
          45.8,
47568      31   15.2,  251.8,  266.3, -235.5,   28.6,     32   15.2,  265.8,  252.4, -232.0,
          10.4,
47569      33   15.2,  271.7,  230.8, -221.4,   -8.0,     34   15.2,  269.4,  202.2, -204.1,
          -26.2,
47570      35   15.2,  258.9,  167.5, -180.5,  -43.6,     36   15.2,  240.8,  128.4, -151.5,
          -59.8,
47571
47572
47573     SOURCE ID: TTP6
47574      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
47575        1   15.2,  259.0,  166.8, -159.6,  -70.7,      2   15.2,  269.6,  201.6, -163.6,
           -82.9,
47576        3   15.2,  272.1,  230.2, -162.7,  -92.6,      4   15.2,  266.3,  251.8, -156.8,
           -99.5,
47577        5   15.2,  252.4,  265.8, -146.1, -103.3,      6   15.2,  230.8,  271.7, -131.0,
           -104.1,
47578        7   15.2,  202.2,  269.4, -111.9, -101.6,      8    0.0,    0.0,    0.0,    0.0,
           0.0,
47579        9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0,  -58.8,
           -76.2,
47580       11   15.2,  201.6,  269.6,  -51.9,  -62.8,     12   15.2,  230.2,  272.1,  -43.4,
           -47.6,
47581       13   15.2,  251.8,  266.3,  -33.6,  -30.9,     14   15.2,  265.8,  252.4,  -22.8,
           -13.2,
47582       15   15.2,  271.7,  230.8,  -11.3,    4.9,     16   15.2,  269.4,  202.2,    0.5,
           22.8,
47583       17   15.2,  258.9,  167.5,   12.3,   40.0,     18   15.2,  240.8,  128.4,   23.1,
           56.2,
47584       19   15.2,  259.0,  166.8,   -7.2,   70.7,     20   15.2,  269.6,  201.6,  -37.9,
           82.9,
47585       21   15.2,  272.1,  230.2,  -67.5,   92.6,     22   15.2,  266.3,  251.8,  -95.1,
           99.5,
47586       23   15.2,  252.4,  265.8, -119.7,  103.3,     24   15.2,  230.8,  271.7, -140.7,
           104.1,
47587       25   15.2,  202.2,  269.4, -157.5,  101.6,     26    0.0,    0.0,    0.0,    0.0,
           0.0,
47588       27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -200.2,
           76.2,
47589       29   15.2,  201.6,  269.6, -217.7,   62.8,     30   15.2,  230.2,  272.1, -228.7,
           47.6,
47590       31   15.2,  251.8,  266.3, -232.6,   30.9,     32   15.2,  265.8,  252.4, -229.5,
           13.2,
47591       33   15.2,  271.7,  230.8, -219.5,   -4.9,     34   15.2,  269.4,  202.2, -202.7,
           -22.8,
47592       35   15.2,  258.9,  167.5, -179.8,  -40.0,     36   15.2,  240.8,  128.4, -151.5,
           -56.2,
47593
47594
47595     SOURCE ID: TTP7
47596      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
47597        1   15.2,  259.0,  166.8, -160.1,  -67.2,      2   15.2,  269.6,  201.6, -164.7,
           -79.6,
47598        3   15.2,  272.1,  230.2, -164.3,  -89.5,      4   15.2,  266.3,  251.8, -158.9,
           -96.7,
47599        5   15.2,  252.4,  265.8, -148.7, -101.0,      6   15.2,  230.8,  271.7, -134.0,
           -102.2,
47600        7   15.2,  202.2,  269.4, -115.2, -100.3,      8    0.0,    0.0,    0.0,    0.0,
           0.0,
47601        9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0,  -62.3,
```

-76.7,
11 15.2, 201.6, 269.6, -55.2, -63.9, 12 15.2, 230.2, 272.1, -46.5, -49.2,
13 15.2, 251.8, 266.3, -36.4, -33.0, 14 15.2, 265.8, 252.4, -25.2, -15.8,
15 15.2, 271.7, 230.8, -13.2, 1.9, 16 15.2, 269.4, 202.2, -0.8, 19.5,
17 15.2, 258.9, 167.5, 11.6, 36.5, 18 15.2, 240.8, 128.4, 22.9, 52.6,
19 15.2, 259.0, 166.8, -6.7, 67.2, 20 15.2, 269.6, 201.6, -36.8, 79.6,
21 15.2, 272.1, 230.2, -65.9, 89.5, 22 15.2, 266.3, 251.8, -92.9, 96.7,
23 15.2, 252.4, 265.8, -117.1, 101.0, 24 15.2, 230.8, 271.7, -137.7, 102.2,
25 15.2, 202.2, 269.4, -154.2, 100.3, 26 0.0, 0.0, 0.0, 0.0, 0.0,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 166.8, 259.0, -196.7, 76.7,
29 15.2, 201.6, 269.6, -214.4, 63.9, 30 15.2, 230.2, 272.1, -225.5, 49.2,
31 15.2, 251.8, 266.3, -229.8, 33.0, 32 15.2, 265.8, 252.4, -227.2, 15.8,
33 15.2, 271.7, 230.8, -217.6, -1.9, 34 15.2, 269.4, 202.2, -201.4, -19.5,
35 15.2, 258.9, 167.5, -179.1, -36.5, 36 15.2, 240.8, 128.4, -151.3, -52.6,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP8
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 259.0, 166.8, -160.9, -64.1, 2 15.2, 269.6, 201.6, -166.1, -76.6,
3 15.2, 272.1, 230.2, -166.2, -86.8, 4 15.2, 266.3, 251.8, -161.2, -94.4,
5 15.2, 252.4, 265.8, -151.4, -99.1, 6 15.2, 230.8, 271.7, -136.9, -100.8,
7 15.2, 202.2, 269.4, -118.3, -99.4, 8 0.0, 0.0, 0.0, 0.0, 0.0,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 166.8, 259.0, -65.4, -77.5,
11 15.2, 201.6, 269.6, -58.2, -65.3, 12 15.2, 230.2, 272.1, -49.2, -51.1,
13 15.2, 251.8, 266.3, -38.7, -35.3, 14 15.2, 265.8, 252.4, -27.1, -18.4,
15 15.2, 271.7, 230.8, -14.6, -1.0, 16 15.2, 269.4, 202.2, -1.7, 16.4,
17 15.2, 258.9, 167.5, 11.3, 33.3, 18 15.2, 240.8, 128.4, 23.2, 49.4,
19 15.2, 259.0, 166.8, -5.9, 64.1, 20 15.2, 269.6, 201.6, -35.5, 76.6,
21 15.2, 272.1, 230.2, -64.0, 86.8, 22 15.2, 266.3, 251.8, -90.6, 94.4,
23 15.2, 252.4, 265.8, -114.5, 99.1, 24 15.2, 230.8, 271.7, -134.8,

100.8,
25 15.2, 202.2, 269.4, -151.1, 99.4, 26 0.0, 0.0, 0.0, 0.0,
0.0,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 166.8, 259.0, -193.6,
77.5,
29 15.2, 201.6, 269.6, -211.5, 65.3, 30 15.2, 230.2, 272.1, -222.9,
51.1,
31 15.2, 251.8, 266.3, -227.6, 35.3, 32 15.2, 265.8, 252.4, -225.3,
18.4,
33 15.2, 271.7, 230.8, -216.2, 1.0, 34 15.2, 269.4, 202.2, -200.6,
-16.4,
35 15.2, 258.9, 167.5, -178.8, -33.3, 36 15.2, 240.8, 128.4, -151.6,
-49.4,

SOURCE ID: TTP9

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ
YADJ
1 15.2, 259.0, 166.8, -161.4, -60.4, 2 15.2, 269.6, 201.6, -167.1,
-73.1,
3 15.2, 272.1, 230.2, -167.8, -83.6, 4 15.2, 266.3, 251.8, -163.4,
-91.5,
5 15.2, 252.4, 265.8, -154.1, -96.6, 6 15.2, 230.8, 271.7, -140.0,
-98.8,
7 15.2, 202.2, 269.4, -121.7, -98.0, 8 0.0, 0.0, 0.0, 0.0,
0.0,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 166.8, 259.0, -69.0,
-78.0,
11 15.2, 201.6, 269.6, -61.7, -66.4, 12 15.2, 230.2, 272.1, -52.5,
-52.7,
13 15.2, 251.8, 266.3, -41.6, -37.5, 14 15.2, 265.8, 252.4, -29.6,
-21.1,
15 15.2, 271.7, 230.8, -16.6, -4.1, 16 15.2, 269.4, 202.2, -3.1,
13.0,
17 15.2, 258.9, 167.5, 10.5, 29.8, 18 15.2, 240.8, 128.4, 23.0,
45.8,
19 15.2, 259.0, 166.8, -5.4, 60.4, 20 15.2, 269.6, 201.6, -34.4,
73.1,
21 15.2, 272.1, 230.2, -62.4, 83.6, 22 15.2, 266.3, 251.8, -88.4,
91.5,
23 15.2, 252.4, 265.8, -111.8, 96.6, 24 15.2, 230.8, 271.7, -131.7,
98.8,
25 15.2, 202.2, 269.4, -147.7, 98.0, 26 0.0, 0.0, 0.0, 0.0,
0.0,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 166.8, 259.0, -189.9,
78.0,
29 15.2, 201.6, 269.6, -207.9, 66.4, 30 15.2, 230.2, 272.1, -219.6,
52.7,
31 15.2, 251.8, 266.3, -224.6, 37.5, 32 15.2, 265.8, 252.4, -222.8,
21.1,
33 15.2, 271.7, 230.8, -214.2, 4.1, 34 15.2, 269.4, 202.2, -199.1,
-13.0,
35 15.2, 258.9, 167.5, -178.0, -29.8, 36 15.2, 240.8, 128.4, -151.4,
-45.8,

SOURCE ID: TTP10

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ
YADJ
1 15.2, 259.0, 166.8, -162.2, -56.8, 2 15.2, 269.6, 201.6, -168.6,
-69.6,
3 15.2, 272.1, 230.2, -169.8, -80.4, 4 15.2, 266.3, 251.8, -165.9,
-88.7,
5 15.2, 252.4, 265.8, -157.0, -94.3, 6 15.2, 230.8, 271.7, -143.3,
-97.0,
7 15.2, 202.2, 269.4, -125.2, -96.8, 8 0.0, 0.0, 0.0, 0.0,

```
 0.0,
47674       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0,  -72.7,
 -78.8,
47675      11   15.2,  201.6,  269.6,  -65.2,  -67.8,     12   15.2,  230.2,  272.1,  -55.6,
 -54.7,
47676      13   15.2,  251.8,  266.3,  -44.4,  -40.0,     14   15.2,  265.8,  252.4,  -31.9,
 -24.1,
47677      15   15.2,  271.7,  230.8,  -18.4,   -7.4,     16   15.2,  269.4,  202.2,   -4.3,
 9.4,
47678      17   15.2,  258.9,  167.5,   10.0,   26.0,     18   15.2,  240.8,  128.4,   23.2,
 42.0,
47679      19   15.2,  259.0,  166.8,   -4.6,   56.8,     20   15.2,  269.6,  201.6,  -33.0,
 69.6,
47680      21   15.2,  272.1,  230.2,  -60.4,   80.4,     22   15.2,  266.3,  251.8,  -85.9,
 88.7,
47681      23   15.2,  252.4,  265.8, -108.8,   94.3,     24   15.2,  230.8,  271.7, -128.4,
 97.0,
47682      25   15.2,  202.2,  269.4, -144.1,   96.8,     26    0.0,    0.0,    0.0,    0.0,
 0.0,
47683      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -186.3,
 78.8,
47684      29   15.2,  201.6,  269.6, -204.5,   67.8,     30   15.2,  230.2,  272.1, -216.4,
 54.7,
47685      31   15.2,  251.8,  266.3, -221.8,   40.0,     32   15.2,  265.8,  252.4, -220.5,
 24.1,
47686      33   15.2,  271.7,  230.8, -212.5,    7.4,     34   15.2,  269.4,  202.2, -198.0,
 -9.4,
47687      35   15.2,  258.9,  167.5, -177.5,  -26.0,     36   15.2,  240.8,  128.4, -151.6,
 -42.0,
47688
47689
47690    SOURCE ID: TTP11
47691     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
47692       1   15.2,  259.0,  166.8, -162.9,  -53.0,      2   15.2,  269.6,  201.6, -169.9,
 -66.1,
47693       3   15.2,  272.1,  230.2, -171.8,  -77.1,      4   15.2,  266.3,  251.8, -168.5,
 -85.8,
47694       5   15.2,  252.4,  265.8, -160.0,  -91.9,      6   15.2,  230.8,  271.7, -146.7,
 -95.2,
47695       7   15.2,  202.2,  269.4, -128.9,  -95.6,      8    0.0,    0.0,    0.0,    0.0,
 0.0,
47696       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0,  -76.5,
 -79.5,
47697      11   15.2,  201.6,  269.6,  -68.7,  -69.1,     12   15.2,  230.2,  272.1,  -58.9,
 -56.7,
47698      13   15.2,  251.8,  266.3,  -47.3,  -42.5,     14   15.2,  265.8,  252.4,  -34.3,
 -27.1,
47699      15   15.2,  271.7,  230.8,  -20.2,  -10.8,     16   15.2,  269.4,  202.2,   -5.5,
 5.8,
47700      17   15.2,  258.9,  167.5,    9.4,   22.3,     18   15.2,  240.8,  128.4,   23.2,
 38.2,
47701      19   15.2,  259.0,  166.8,   -3.9,   53.0,     20   15.2,  269.6,  201.6,  -31.6,
 66.1,
47702      21   15.2,  272.1,  230.2,  -58.4,   77.1,     22   15.2,  266.3,  251.8,  -83.4,
 85.8,
47703      23   15.2,  252.4,  265.8, -105.8,   91.9,     24   15.2,  230.8,  271.7, -125.1,
 95.2,
47704      25   15.2,  202.2,  269.4, -140.5,   95.6,     26    0.0,    0.0,    0.0,    0.0,
 0.0,
47705      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -182.5,
 79.5,
47706      29   15.2,  201.6,  269.6, -200.9,   69.1,     30   15.2,  230.2,  272.1, -213.2,
 56.7,
47707      31   15.2,  251.8,  266.3, -219.0,   42.5,     32   15.2,  265.8,  252.4, -218.1,
 27.1,
```

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47708      33   15.2,  271.7,  230.8, -210.6,   10.8,     34   15.2,  269.4,  202.2, -196.7,
           -5.8,
47709      35   15.2,  258.9,  167.5, -176.9,  -22.3,     36   15.2,  240.8,  128.4, -151.6,
           -38.2,
47710
47711   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
47712    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
47713
                                    PAGE 216
47714    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
47715
47716                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
47717
47718
47719    SOURCE ID: TTP12
47720     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
47721      1   15.2,  259.0,  166.8, -163.4,  -49.4,      2   15.2,  269.6,  201.6, -171.1,
           -62.6,
47722      3   15.2,  272.1,  230.2, -173.5,  -73.9,      4   15.2,  266.3,  251.8, -170.7,
           -82.9,
47723      5   15.2,  252.4,  265.8, -162.7,  -89.4,      6   15.2,  230.8,  271.7, -149.8,
           -93.2,
47724      7   15.2,  202.2,  269.4, -132.3,  -94.2,      8    0.0,    0.0,    0.0,    0.0,
           0.0,
47725      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0,  -80.1,
           -80.0,
47726     11   15.2,  201.6,  269.6,  -72.2,  -70.3,     12   15.2,  230.2,  272.1,  -62.2,
           -58.4,
47727     13   15.2,  251.8,  266.3,  -50.2,  -44.8,     14   15.2,  265.8,  252.4,  -36.8,
           -29.8,
47728     15   15.2,  271.7,  230.8,  -22.2,  -13.9,     16   15.2,  269.4,  202.2,   -6.9,
           2.4,
47729     17   15.2,  258.9,  167.5,    8.6,   18.7,     18   15.2,  240.8,  128.4,   23.1,
           34.5,
47730     19   15.2,  259.0,  166.8,   -3.4,   49.4,     20   15.2,  269.6,  201.6,  -30.5,
           62.6,
47731     21   15.2,  272.1,  230.2,  -56.7,   73.9,     22   15.2,  266.3,  251.8,  -81.1,
           82.9,
47732     23   15.2,  252.4,  265.8, -103.1,   89.4,     24   15.2,  230.8,  271.7, -122.0,
           93.2,
47733     25   15.2,  202.2,  269.4, -137.1,   94.2,     26    0.0,    0.0,    0.0,    0.0,
           0.0,
47734     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -178.9,
           80.0,
47735     29   15.2,  201.6,  269.6, -197.4,   70.3,     30   15.2,  230.2,  272.1, -209.9,
           58.4,
47736     31   15.2,  251.8,  266.3, -216.1,   44.8,     32   15.2,  265.8,  252.4, -215.6,
           29.8,
47737     33   15.2,  271.7,  230.8, -208.7,   13.9,     34   15.2,  269.4,  202.2, -195.3,
           -2.4,
47738     35   15.2,  258.9,  167.5, -176.1,  -18.7,     36   15.2,  240.8,  128.4, -151.5,
           -34.5,
47739
47740
47741    SOURCE ID: TTP13
47742     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
47743      1   15.2,  259.0,  166.8, -164.0,  -45.8,      2   15.2,  269.6,  201.6, -172.2,
           -59.1,
47744      3   15.2,  272.1,  230.2, -175.3,  -70.6,      4   15.2,  266.3,  251.8, -173.0,
           -80.0,
47745      5   15.2,  252.4,  265.8, -165.5,  -87.0,      6   15.2,  230.8,  271.7, -152.9,
```

-91.3,
7 15.2, 202.2, 269.4, -135.7, -92.9, 8 0.0, 0.0, 0.0, 0.0,
0.0,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 166.8, 259.0, -83.7,
-80.6,
11 15.2, 201.6, 269.6, -75.7, -71.5, 12 15.2, 230.2, 272.1, -65.4,
-60.2,
13 15.2, 251.8, 266.3, -53.1, -47.1, 14 15.2, 265.8, 252.4, -39.2,
-32.6,
15 15.2, 271.7, 230.8, -24.1, -17.1, 16 15.2, 269.4, 202.2, -8.2,
-1.0,
17 15.2, 258.9, 167.5, 7.9, 15.1, 18 15.2, 240.8, 128.4, 23.0,
30.8,
19 15.2, 259.0, 166.8, -2.8, 45.8, 20 15.2, 269.6, 201.6, -29.3,
59.1,
21 15.2, 272.1, 230.2, -54.9, 70.6, 22 15.2, 266.3, 251.8, -78.8,
80.0,
23 15.2, 252.4, 265.8, -100.3, 87.0, 24 15.2, 230.8, 271.7, -118.8,
91.3,
25 15.2, 202.2, 269.4, -133.7, 92.9, 26 0.0, 0.0, 0.0, 0.0,
0.0,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 166.8, 259.0, -175.2,
80.6,
29 15.2, 201.6, 269.6, -193.9, 71.5, 30 15.2, 230.2, 272.1, -206.7,
60.2,
31 15.2, 251.8, 266.3, -213.2, 47.1, 32 15.2, 265.8, 252.4, -213.2,
32.6,
33 15.2, 271.7, 230.8, -206.7, 17.1, 34 15.2, 269.4, 202.2, -194.0,
1.0,
35 15.2, 258.9, 167.5, -175.4, -15.1, 36 15.2, 240.8, 128.4, -151.4,
-30.8,

SOURCE ID: TTP14
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ
YADJ
1 15.2, 259.0, 166.8, -164.4, -42.2, 2 15.2, 269.6, 201.6, -173.3,
-55.7,
3 15.2, 272.1, 230.2, -176.9, -67.5, 4 15.2, 266.3, 251.8, -175.2,
-77.2,
5 15.2, 252.4, 265.8, -168.1, -84.6, 6 15.2, 230.8, 271.7, -155.9,
-89.5,
7 15.2, 202.2, 269.4, -139.0, -91.5, 8 15.2, 167.5, 258.9, -117.8,
-90.9,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 166.8, 259.0, -87.2,
-81.0,
11 15.2, 201.6, 269.6, -79.1, -72.5, 12 15.2, 230.2, 272.1, -68.5,
-61.8,
13 15.2, 251.8, 266.3, -55.9, -49.2, 14 15.2, 265.8, 252.4, -41.5,
-35.2,
15 15.2, 271.7, 230.8, -25.9, -20.0, 16 15.2, 269.4, 202.2, -9.6,
-4.3,
17 15.2, 258.9, 167.5, 7.1, 11.6, 18 15.2, 240.8, 128.4, 22.9,
27.3,
19 15.2, 259.0, 166.8, -2.4, 42.2, 20 15.2, 269.6, 201.6, -28.2,
55.7,
21 15.2, 272.1, 230.2, -53.3, 67.5, 22 15.2, 266.3, 251.8, -76.7,
77.2,
23 15.2, 252.4, 265.8, -97.7, 84.6, 24 15.2, 230.8, 271.7, -115.8,
89.5,
25 15.2, 202.2, 269.4, -130.4, 91.5, 26 15.2, 167.5, 258.9, -141.0,
90.9,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 166.8, 259.0, -171.7,
81.0,
29 15.2, 201.6, 269.6, -190.5, 72.5, 30 15.2, 230.2, 272.1, -203.6,
61.8,

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47780      31   15.2,  251.8,  266.3, -210.4,   49.2,     32   15.2,  265.8,  252.4, -210.8,
           35.2,
47781      33   15.2,  271.7,  230.8, -204.9,   20.0,     34   15.2,  269.4,  202.2, -192.7,
           4.3,
47782      35   15.2,  258.9,  167.5, -174.6,  -11.6,     36   15.2,  240.8,  128.4, -151.3,
           -27.3,
47783
47784
47785    SOURCE ID: TTP15
47786     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
47787      1   15.2,  259.0,  166.8, -165.3,  -39.0,      2   15.2,  269.6,  201.6, -174.7,
           -52.7,
47788      3   15.2,  272.1,  230.2, -178.8,  -64.8,      4   15.2,  266.3,  251.8, -177.5,
           -74.9,
47789      5   15.2,  252.4,  265.8, -170.8,  -82.7,      6   15.2,  230.8,  271.7, -158.9,
           -88.0,
47790      7   15.2,  202.2,  269.4, -142.2,  -90.7,      8   15.2,  167.5,  258.9, -121.1,
           -90.5,
47791      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0,  -90.5,
           -81.9,
47792     11   15.2,  201.6,  269.6,  -82.1,  -73.9,     12   15.2,  230.2,  272.1,  -71.3,
           -63.7,
47793     13   15.2,  251.8,  266.3,  -58.2,  -51.6,     14   15.2,  265.8,  252.4,  -43.5,
           -37.9,
47794     15   15.2,  271.7,  230.8,  -27.4,  -23.0,     16   15.2,  269.4,  202.2,  -10.5,
           -7.5,
47795     17   15.2,  258.9,  167.5,    6.8,    8.3,     18   15.2,  240.8,  128.4,   23.1,
           24.0,
47796     19   15.2,  259.0,  166.8,   -1.5,   39.0,     20   15.2,  269.6,  201.6,  -26.9,
           52.7,
47797     21   15.2,  272.1,  230.2,  -51.4,   64.8,     22   15.2,  266.3,  251.8,  -74.3,
           74.9,
47798     23   15.2,  252.4,  265.8,  -95.0,   82.7,     24   15.2,  230.8,  271.7, -112.8,
           88.0,
47799     25   15.2,  202.2,  269.4, -127.2,   90.7,     26   15.2,  167.5,  258.9, -137.7,
           90.5,
47800     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -168.5,
           81.9,
47801     29   15.2,  201.6,  269.6, -187.5,   73.9,     30   15.2,  230.2,  272.1, -200.8,
           63.7,
47802     31   15.2,  251.8,  266.3, -208.0,   51.6,     32   15.2,  265.8,  252.4, -208.9,
           37.9,
47803     33   15.2,  271.7,  230.8, -203.4,   23.0,     34   15.2,  269.4,  202.2, -191.8,
           7.5,
47804     35   15.2,  258.9,  167.5, -174.3,   -8.3,     36   15.2,  240.8,  128.4, -151.5,
           -24.0,
47805
47806    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***       12/18/25
47807     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
47808
                                    PAGE 217
47809     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
47810
47811                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
47812
47813
47814    SOURCE ID: TTP16
47815     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
47816      1   15.2,  259.0,  166.8, -165.7,  -35.4,      2   15.2,  269.6,  201.6, -175.8,
           -49.2,
47817      3   15.2,  272.1,  230.2, -180.5,  -61.5,      4   15.2,  266.3,  251.8, -179.7,
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-71.9,
5 15.2, 252.4, 265.8, -173.5, -80.2, 6 15.2, 230.8, 271.7, -162.0, -86.0,
7 15.2, 202.2, 269.4, -145.6, -89.2, 8 15.2, 167.5, 258.9, -124.7, -89.7,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 166.8, 259.0, -94.1, -82.3,
11 15.2, 201.6, 269.6, -85.6, -75.0, 12 15.2, 230.2, 272.1, -74.5, -65.4,
13 15.2, 251.8, 266.3, -61.2, -53.8, 14 15.2, 265.8, 252.4, -46.0, -40.6,
15 15.2, 271.7, 230.8, -29.4, -26.1, 16 15.2, 269.4, 202.2, -11.9, -10.9,
17 15.2, 258.9, 167.5, 6.0, 4.7, 18 15.2, 240.8, 128.4, 22.9, 20.3,
19 15.2, 259.0, 166.8, -1.1, 35.4, 20 15.2, 269.6, 201.6, -25.8, 49.2,
21 15.2, 272.1, 230.2, -49.7, 61.5, 22 15.2, 266.3, 251.8, -72.1, 71.9,
23 15.2, 252.4, 265.8, -92.3, 80.2, 24 15.2, 230.8, 271.7, -109.7, 86.0,
25 15.2, 202.2, 269.4, -123.8, 89.2, 26 15.2, 167.5, 258.9, -134.1, 89.7,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 166.8, 259.0, -164.9, 82.3,
29 15.2, 201.6, 269.6, -184.0, 75.0, 30 15.2, 230.2, 272.1, -197.5, 65.4,
31 15.2, 251.8, 266.3, -205.1, 53.8, 32 15.2, 265.8, 252.4, -206.4, 40.6,
33 15.2, 271.7, 230.8, -201.4, 26.1, 34 15.2, 269.4, 202.2, -190.3, 10.9,
35 15.2, 258.9, 167.5, -173.5, -4.7, 36 15.2, 240.8, 128.4, -151.3, -20.3,

SOURCE ID: TTP17

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 259.0, 166.8, -166.5, -31.7, 2 15.2, 269.6, 201.6, -177.2, -45.7,
3 15.2, 272.1, 230.2, -182.5, -58.3, 4 15.2, 266.3, 251.8, -182.2, -69.1,
5 15.2, 252.4, 265.8, -176.5, -77.9, 6 15.2, 230.8, 271.7, -165.3, -84.3,
7 15.2, 202.2, 269.4, -149.1, -88.1, 8 15.2, 167.5, 258.9, -128.4, -89.2,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 166.8, 259.0, -97.8, -83.1,
11 15.2, 201.6, 269.6, -89.1, -76.4, 12 15.2, 230.2, 272.1, -77.7, -67.4,
13 15.2, 251.8, 266.3, -64.0, -56.3, 14 15.2, 265.8, 252.4, -48.3, -43.5,
15 15.2, 271.7, 230.8, -31.1, -29.4, 16 15.2, 269.4, 202.2, -13.0, -14.5,
17 15.2, 258.9, 167.5, 5.5, 1.0, 18 15.2, 240.8, 128.4, 23.1, 16.6,
19 15.2, 259.0, 166.8, -0.3, 31.7, 20 15.2, 269.6, 201.6, -24.4, 45.7,
21 15.2, 272.1, 230.2, -47.7, 58.3, 22 15.2, 266.3, 251.8, -69.6, 69.1,
23 15.2, 252.4, 265.8, -89.4, 77.9, 24 15.2, 230.8, 271.7, -106.4, 84.3,
25 15.2, 202.2, 269.4, -120.2, 88.1, 26 15.2, 167.5, 258.9, -130.4, 89.2,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 166.8, 259.0, -161.2, 83.1,

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 29   15.2,  201.6,  269.6, -180.5,   76.4,     30   15.2,  230.2,  272.1, -194.4,
 67.4,
 31   15.2,  251.8,  266.3, -202.3,   56.3,     32   15.2,  265.8,  252.4, -204.1,
 43.5,
 33   15.2,  271.7,  230.8, -199.7,   29.4,     34   15.2,  269.4,  202.2, -189.2,
 14.5,
 35   15.2,  258.9,  167.5, -173.0,   -1.0,     36   15.2,  240.8,  128.4, -151.5,
 -16.6,


SOURCE ID: TTP18
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  259.0,  166.8, -167.2,  -28.0,      2   15.2,  269.6,  201.6, -178.6,
  -42.1,
  3   15.2,  272.1,  230.2, -184.5,  -55.0,      4   15.2,  266.3,  251.8, -184.8,
  -66.3,
  5   15.2,  252.4,  265.8, -179.4,  -75.5,      6   15.2,  230.8,  271.7, -168.7,
  -82.4,
  7   15.2,  202.2,  269.4, -152.8,  -86.8,      8   15.2,  167.5,  258.9, -132.2,
  -88.6,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0, -101.5,
  -83.8,
 11   15.2,  201.6,  269.6,  -92.7,  -77.8,     12   15.2,  230.2,  272.1,  -81.0,
 -69.4,
 13   15.2,  251.8,  266.3,  -66.8,  -58.8,     14   15.2,  265.8,  252.4,  -50.7,
 -46.5,
 15   15.2,  271.7,  230.8,  -33.0,  -32.8,     16   15.2,  269.4,  202.2,  -14.3,
 -18.1,
 17   15.2,  258.9,  167.5,    4.9,   -2.8,     18   15.2,  240.8,  128.4,   23.2,
 12.8,
 19   15.2,  259.0,  166.8,    0.4,   28.0,     20   15.2,  269.6,  201.6,  -23.0,
 42.1,
 21   15.2,  272.1,  230.2,  -45.7,   55.0,     22   15.2,  266.3,  251.8,  -67.1,
 66.3,
 23   15.2,  252.4,  265.8,  -86.4,   75.5,     24   15.2,  230.8,  271.7, -103.1,
 82.4,
 25   15.2,  202.2,  269.4, -116.6,   86.8,     26   15.2,  167.5,  258.9, -126.6,
 88.6,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -157.4,
 83.8,
 29   15.2,  201.6,  269.6, -177.0,   77.8,     30   15.2,  230.2,  272.1, -191.1,
 69.4,
 31   15.2,  251.8,  266.3, -199.4,   58.8,     32   15.2,  265.8,  252.4, -201.7,
 46.5,
 33   15.2,  271.7,  230.8, -197.8,   32.8,     34   15.2,  269.4,  202.2, -188.0,
 18.1,
 35   15.2,  258.9,  167.5, -172.4,    2.8,     36   15.2,  240.8,  128.4, -151.6,
 -12.8,


SOURCE ID: TTP19
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  259.0,  166.8, -167.7,  -24.3,      2   15.2,  269.6,  201.6, -179.7,
  -38.6,
  3   15.2,  272.1,  230.2, -186.2,  -51.8,      4   15.2,  266.3,  251.8, -187.0,
  -63.4,
  5   15.2,  252.4,  265.8, -182.2,  -73.0,      6   15.2,  230.8,  271.7, -171.8,
  -80.5,
  7   15.2,  202.2,  269.4, -156.2,  -85.5,      8   15.2,  167.5,  258.9, -135.8,
  -87.8,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0, -105.2,
  -84.3,
 11   15.2,  201.6,  269.6,  -96.2,  -78.9,     12   15.2,  230.2,  272.1,  -84.2,
 -71.1,
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47888      13   15.2,  251.8,  266.3,  -69.8,  -61.1,     14   15.2,  265.8,  252.4,  -53.2,
           -49.2,
47889      15   15.2,  271.7,  230.8,  -34.9,  -35.9,     16   15.2,  269.4,  202.2,  -15.7,
           -21.5,
47890      17   15.2,  258.9,  167.5,    4.1,   -6.4,     18   15.2,  240.8,  128.4,   23.0,
           9.1,
47891      19   15.2,  259.0,  166.8,    0.9,   24.3,     20   15.2,  269.6,  201.6,  -21.9,
           38.6,
47892      21   15.2,  272.1,  230.2,  -44.0,   51.8,     22   15.2,  266.3,  251.8,  -64.8,
           63.4,
47893      23   15.2,  252.4,  265.8,  -83.7,   73.0,     24   15.2,  230.8,  271.7, -100.0,
           80.5,
47894      25   15.2,  202.2,  269.4, -113.2,   85.5,     26   15.2,  167.5,  258.9, -123.0,
           87.8,
47895      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -153.8,
           84.3,
47896      29   15.2,  201.6,  269.6, -173.5,   78.9,     30   15.2,  230.2,  272.1, -187.8,
           71.1,
47897      31   15.2,  251.8,  266.3, -196.5,   61.1,     32   15.2,  265.8,  252.4, -199.2,
           49.2,
47898      33   15.2,  271.7,  230.8, -195.9,   35.9,     34   15.2,  269.4,  202.2, -186.6,
           21.5,
47899      35   15.2,  258.9,  167.5, -171.6,    6.4,     36   15.2,  240.8,  128.4, -151.4,
           -9.1,
47900
47901  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
47902   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
47903
                                    PAGE 218
47904   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
47905
47906                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
47907
47908
47909   SOURCE ID: TTP20
47910    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
47911      1   15.2,  259.0,  166.8, -168.3,  -20.7,      2   15.2,  269.6,  201.6, -180.9,
           -35.2,
47912      3   15.2,  272.1,  230.2, -188.0,  -48.6,      4   15.2,  266.3,  251.8, -189.3,
           -60.5,
47913      5   15.2,  252.4,  265.8, -184.9,  -70.6,      6   15.2,  230.8,  271.7, -174.9,
           -78.6,
47914      7   15.2,  202.2,  269.4, -159.6,  -84.1,      8   15.2,  167.5,  258.9, -139.4,
           -87.1,
47915      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0, -108.8,
           -84.9,
47916     11   15.2,  201.6,  269.6,  -99.6,  -80.1,     12   15.2,  230.2,  272.1,  -87.5,
           -72.9,
47917     13   15.2,  251.8,  266.3,  -72.6,  -63.4,     14   15.2,  265.8,  252.4,  -55.6,
           -52.0,
47918     15   15.2,  271.7,  230.8,  -36.8,  -39.0,     16   15.2,  269.4,  202.2,  -17.0,
           -24.9,
47919     17   15.2,  258.9,  167.5,    3.4,  -10.0,     18   15.2,  240.8,  128.4,   22.9,
           5.4,
47920     19   15.2,  259.0,  166.8,    1.5,   20.7,     20   15.2,  269.6,  201.6,  -20.7,
           35.2,
47921     21   15.2,  272.1,  230.2,  -42.2,   48.6,     22   15.2,  266.3,  251.8,  -62.5,
           60.5,
47922     23   15.2,  252.4,  265.8,  -80.9,   70.6,     24   15.2,  230.8,  271.7,  -96.8,
           78.6,
47923     25   15.2,  202.2,  269.4, -109.8,   84.1,     26   15.2,  167.5,  258.9, -119.4,
           87.1,
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47924      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -150.2,
           84.9,
47925      29   15.2,  201.6,  269.6, -170.0,   80.1,     30   15.2,  230.2,  272.1, -184.6,
           72.9,
47926      31   15.2,  251.8,  266.3, -193.6,   63.4,     32   15.2,  265.8,  252.4, -196.8,
           52.0,
47927      33   15.2,  271.7,  230.8, -194.0,   39.0,     34   15.2,  269.4,  202.2, -185.2,
           24.9,
47928      35   15.2,  258.9,  167.5, -170.9,   10.0,     36   15.2,  240.8,  128.4, -151.3,
           -5.4,
47929
47930
47931    SOURCE ID: TTP21
47932      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
47933        1   15.2,  259.0,  166.8, -168.8,  -17.2,      2   15.2,  269.6,  201.6, -182.0,
           -31.8,
47934        3   15.2,  272.1,  230.2, -189.6,  -45.4,      4   15.2,  266.3,  251.8, -191.5,
           -57.7,
47935        5   15.2,  252.4,  265.8, -187.5,  -68.2,      6   15.2,  230.8,  271.7, -177.9,
           -76.7,
47936        7   15.2,  202.2,  269.4, -162.9,  -82.8,      8   15.2,  167.5,  258.9, -142.9,
           -86.4,
47937        9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0, -112.3,
           -85.4,
47938       11   15.2,  201.6,  269.6, -103.0,  -81.2,     12   15.2,  230.2,  272.1,  -90.6,
           -74.5,
47939       13   15.2,  251.8,  266.3,  -75.4,  -65.6,     14   15.2,  265.8,  252.4,  -58.0,
           -54.6,
47940       15   15.2,  271.7,  230.8,  -38.7,  -42.0,     16   15.2,  269.4,  202.2,  -18.3,
           -28.2,
47941       17   15.2,  258.9,  167.5,    2.6,  -13.5,     18   15.2,  240.8,  128.4,   22.8,
           1.9,
47942       19   15.2,  259.0,  166.8,    2.0,   17.2,     20   15.2,  269.6,  201.6,  -19.6,
           31.8,
47943       21   15.2,  272.1,  230.2,  -40.6,   45.4,     22   15.2,  266.3,  251.8,  -60.4,
           57.7,
47944       23   15.2,  252.4,  265.8,  -78.3,   68.2,     24   15.2,  230.8,  271.7,  -93.8,
           76.7,
47945       25   15.2,  202.2,  269.4, -106.5,   82.8,     26   15.2,  167.5,  258.9, -116.0,
           86.4,
47946       27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -146.7,
           85.4,
47947       29   15.2,  201.6,  269.6, -166.6,   81.2,     30   15.2,  230.2,  272.1, -181.5,
           74.5,
47948       31   15.2,  251.8,  266.3, -190.8,   65.6,     32   15.2,  265.8,  252.4, -194.4,
           54.6,
47949       33   15.2,  271.7,  230.8, -192.1,   42.0,     34   15.2,  269.4,  202.2, -183.9,
           28.2,
47950       35   15.2,  258.9,  167.5, -170.1,   13.5,     36   15.2,  240.8,  128.4, -151.2,
           -1.9,
47951
47952
47953    SOURCE ID: TTP22
47954      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
47955        1   15.2,  259.0,  166.8, -169.7,  -13.2,      2   15.2,  269.6,  201.6, -183.5,
           -28.1,
47956        3   15.2,  272.1,  230.2, -191.8,  -42.1,      4   15.2,  266.3,  251.8, -194.2,
           -54.8,
47957        5   15.2,  252.4,  265.8, -190.7,  -65.8,      6   15.2,  230.8,  271.7, -181.5,
           -74.8,
47958        7   15.2,  202.2,  269.4, -166.7,  -81.6,      8   15.2,  167.5,  258.9, -146.9,
           -85.9,
47959        9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0, -116.2,
           -86.3,
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47960      11   15.2,  201.6,  269.6, -106.7,  -82.7,     12   15.2,  230.2,  272.1,  -94.0,
           -76.7,
47961      13   15.2,  251.8,  266.3,  -78.4,  -68.3,     14   15.2,  265.8,  252.4,  -60.4,
           -57.8,
47962      15   15.2,  271.7,  230.8,  -40.6,  -45.6,     16   15.2,  269.4,  202.2,  -19.5,
           -32.0,
47963      17   15.2,  258.9,  167.5,    2.1,  -17.4,     18   15.2,  240.8,  128.4,   23.0,
           -2.2,
47964      19   15.2,  259.0,  166.8,    2.9,   13.2,     20   15.2,  269.6,  201.6,  -18.1,
           28.1,
47965      21   15.2,  272.1,  230.2,  -38.4,   42.1,     22   15.2,  266.3,  251.8,  -57.6,
           54.8,
47966      23   15.2,  252.4,  265.8,  -75.1,   65.8,     24   15.2,  230.8,  271.7,  -90.2,
           74.8,
47967      25   15.2,  202.2,  269.4, -102.7,   81.6,     26   15.2,  167.5,  258.9, -112.0,
           85.9,
47968      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -142.7,
           86.3,
47969      29   15.2,  201.6,  269.6, -162.9,   82.7,     30   15.2,  230.2,  272.1, -178.1,
           76.7,
47970      31   15.2,  251.8,  266.3, -187.9,   68.3,     32   15.2,  265.8,  252.4, -192.0,
           57.8,
47971      33   15.2,  271.7,  230.8, -190.2,   45.6,     34   15.2,  269.4,  202.2, -182.7,
           32.0,
47972      35   15.2,  258.9,  167.5, -169.6,   17.4,     36   15.2,  240.8,  128.4, -151.4,
           2.2,
47973
47974
47975    SOURCE ID: TTP23
47976     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
47977       1   15.2,  259.0,  166.8, -170.1,   -9.6,      2   15.2,  269.6,  201.6, -184.6,
           -24.6,
47978       3   15.2,  272.1,  230.2, -193.4,  -38.8,      4   15.2,  266.3,  251.8, -196.4,
           -51.8,
47979       5   15.2,  252.4,  265.8, -193.4,  -63.3,      6   15.2,  230.8,  271.7, -184.6,
           -72.8,
47980       7   15.2,  202.2,  269.4, -170.1,  -80.1,      8   15.2,  167.5,  258.9, -150.5,
           -85.0,
47981       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0, -119.9,
           -86.7,
47982      11   15.2,  201.6,  269.6, -110.3,  -83.8,     12   15.2,  230.2,  272.1,  -97.3,
           -78.3,
47983      13   15.2,  251.8,  266.3,  -81.3,  -70.5,     14   15.2,  265.8,  252.4,  -62.9,
           -60.5,
47984      15   15.2,  271.7,  230.8,  -42.6,  -48.7,     16   15.2,  269.4,  202.2,  -21.0,
           -35.4,
47985      17   15.2,  258.9,  167.5,    1.3,  -21.0,     18   15.2,  240.8,  128.4,   22.8,
           -5.8,
47986      19   15.2,  259.0,  166.8,    3.3,    9.6,     20   15.2,  269.6,  201.6,  -17.0,
           24.6,
47987      21   15.2,  272.1,  230.2,  -36.8,   38.8,     22   15.2,  266.3,  251.8,  -55.4,
           51.8,
47988      23   15.2,  252.4,  265.8,  -72.4,   63.3,     24   15.2,  230.8,  271.7,  -87.1,
           72.8,
47989      25   15.2,  202.2,  269.4,  -99.3,   80.1,     26   15.2,  167.5,  258.9, -108.4,
           85.0,
47990      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -139.1,
           86.7,
47991      29   15.2,  201.6,  269.6, -159.4,   83.8,     30   15.2,  230.2,  272.1, -174.8,
           78.3,
47992      31   15.2,  251.8,  266.3, -184.9,   70.5,     32   15.2,  265.8,  252.4, -189.5,
           60.5,
47993      33   15.2,  271.7,  230.8, -188.2,   48.7,     34   15.2,  269.4,  202.2, -181.2,
           35.4,
47994      35   15.2,  258.9,  167.5, -168.8,   21.0,     36   15.2,  240.8,  128.4, -151.2,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP24

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	259.0,	166.8,	-170.9,	-5.9,	2	15.2,	269.6,	201.6,	-186.0,	-21.1,
3	15.2,	272.1,	230.2,	-195.4,	-35.6,	4	15.2,	266.3,	251.8,	-199.0,	-49.0,
5	15.2,	252.4,	265.8,	-196.4,	-61.0,	6	15.2,	230.8,	271.7,	-187.9,	-71.1,
7	15.2,	202.2,	269.4,	-173.7,	-79.0,	8	15.2,	167.5,	258.9,	-154.2,	-84.5,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	166.8,	259.0,	-123.5,	-87.5,
11	15.2,	201.6,	269.6,	-113.7,	-85.2,	12	15.2,	230.2,	272.1,	-100.4,	-80.3,
13	15.2,	251.8,	266.3,	-84.1,	-73.0,	14	15.2,	265.8,	252.4,	-65.2,	-63.5,
15	15.2,	271.7,	230.8,	-44.3,	-52.0,	16	15.2,	269.4,	202.2,	-22.1,	-39.0,
17	15.2,	258.9,	167.5,	0.8,	-24.8,	18	15.2,	240.8,	128.4,	22.9,	-9.6,
19	15.2,	259.0,	166.8,	4.1,	5.9,	20	15.2,	269.6,	201.6,	-15.6,	21.1,
21	15.2,	272.1,	230.2,	-34.8,	35.6,	22	15.2,	266.3,	251.8,	-52.9,	49.0,
23	15.2,	252.4,	265.8,	-69.4,	61.0,	24	15.2,	230.8,	271.7,	-83.8,	71.1,
25	15.2,	202.2,	269.4,	-95.7,	79.0,	26	15.2,	167.5,	258.9,	-104.7,	84.5,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	166.8,	259.0,	-135.4,	87.5,
29	15.2,	201.6,	269.6,	-155.9,	85.2,	30	15.2,	230.2,	272.1,	-171.6,	80.3,
31	15.2,	251.8,	266.3,	-182.2,	73.0,	32	15.2,	265.8,	252.4,	-187.2,	63.5,
33	15.2,	271.7,	230.8,	-186.5,	52.0,	34	15.2,	269.4,	202.2,	-180.1,	39.0,
35	15.2,	258.9,	167.5,	-168.3,	24.8,	36	15.2,	240.8,	128.4,	-151.3,	9.6,

SOURCE ID: TTP25

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	259.0,	166.8,	-171.7,	-2.2,	2	15.2,	269.6,	201.6,	-187.4,	-17.5,
3	15.2,	272.1,	230.2,	-197.4,	-32.3,	4	15.2,	266.3,	251.8,	-201.5,	-46.1,
5	15.2,	252.4,	265.8,	-199.4,	-58.6,	6	15.2,	230.8,	271.7,	-191.2,	-69.2,
7	15.2,	202.2,	269.4,	-177.3,	-77.8,	8	15.2,	167.5,	258.9,	-158.0,	-83.9,

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 9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0, -127.3,
  -88.2,
11   15.2,  201.6,  269.6, -117.3,  -86.6,     12   15.2,  230.2,  272.1, -103.7,
  -82.3,
13   15.2,  251.8,  266.3,  -87.0,  -75.5,     14   15.2,  265.8,  252.4,  -67.6,
  -66.5,
15   15.2,  271.7,  230.8,  -46.2,  -55.4,     16   15.2,  269.4,  202.2,  -23.4,
  -42.6,
17   15.2,  258.9,  167.5,    0.2,  -28.5,     18   15.2,  240.8,  128.4,   23.0,
  -13.4,
19   15.2,  259.0,  166.8,    4.8,    2.2,     20   15.2,  269.6,  201.6,  -14.2,
  17.5,
21   15.2,  272.1,  230.2,  -32.8,   32.3,     22   15.2,  266.3,  251.8,  -50.4,
  46.1,
23   15.2,  252.4,  265.8,  -66.4,   58.6,     24   15.2,  230.8,  271.7,  -80.5,
  69.2,
25   15.2,  202.2,  269.4,  -92.1,   77.8,     26   15.2,  167.5,  258.9, -100.9,
  83.9,
27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -131.7,
  88.2,
29   15.2,  201.6,  269.6, -152.3,   86.6,     30   15.2,  230.2,  272.1, -168.4,
  82.3,
31   15.2,  251.8,  266.3, -179.3,   75.5,     32   15.2,  265.8,  252.4, -184.8,
  66.5,
33   15.2,  271.7,  230.8, -184.6,   55.4,     34   15.2,  269.4,  202.2, -178.9,
  42.6,
35   15.2,  258.9,  167.5, -167.7,   28.5,     36   15.2,  240.8,  128.4, -151.4,
  13.4,


SOURCE ID: TTP26
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  259.0,  166.8, -172.1,    1.5,      2   15.2,  269.6,  201.6, -188.5,
  -14.0,
  3   15.2,  272.1,  230.2, -199.1,  -29.1,      4   15.2,  266.3,  251.8, -203.7,
  -43.2,
  5   15.2,  252.4,  265.8, -202.1,  -56.1,      6   15.2,  230.8,  271.7, -194.3,
  -67.2,
  7   15.2,  202.2,  269.4, -180.7,  -76.4,      8   15.2,  167.5,  258.9, -161.5,
  -83.1,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0, -131.0,
  -88.7,
 11   15.2,  201.6,  269.6, -120.8,  -87.7,     12   15.2,  230.2,  272.1, -107.0,
  -84.0,
 13   15.2,  251.8,  266.3,  -89.9,  -77.8,     14   15.2,  265.8,  252.4,  -70.1,
  -69.2,
 15   15.2,  271.7,  230.8,  -48.1,  -58.5,     16   15.2,  269.4,  202.2,  -24.8,
  -46.0,
 17   15.2,  258.9,  167.5,   -0.6,  -32.1,     18   15.2,  240.8,  128.4,   22.9,
  -17.1,
 19   15.2,  259.0,  166.8,    5.3,   -1.5,     20   15.2,  269.6,  201.6,  -13.1,
  14.0,
 21   15.2,  272.1,  230.2,  -31.1,   29.1,     22   15.2,  266.3,  251.8,  -48.1,
  43.2,
 23   15.2,  252.4,  265.8,  -63.7,   56.1,     24   15.2,  230.8,  271.7,  -77.4,
  67.2,
 25   15.2,  202.2,  269.4,  -88.7,   76.4,     26   15.2,  167.5,  258.9,  -97.3,
  83.1,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -128.0,
  88.7,
 29   15.2,  201.6,  269.6, -148.8,   87.7,     30   15.2,  230.2,  272.1, -165.1,
  84.0,
 31   15.2,  251.8,  266.3, -176.4,   77.8,     32   15.2,  265.8,  252.4, -182.3,
  69.2,
 33   15.2,  271.7,  230.8, -182.7,   58.5,     34   15.2,  269.4,  202.2, -177.5,
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          46.0,
48067      35   15.2,  258.9,  167.5, -166.9,   32.1,     36   15.2,  240.8,  128.4, -151.3,
          17.1,
48068
48069
48070     SOURCE ID: TTP27
48071      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
48072        1   15.2,  259.0,  166.8, -172.7,    5.1,      2   15.2,  269.6,  201.6, -189.7,
          -10.5,
48073        3   15.2,  272.1,  230.2, -200.9,  -25.9,      4   15.2,  266.3,  251.8, -206.0,
          -40.4,
48074        5   15.2,  252.4,  265.8, -204.9,  -53.7,      6   15.2,  230.8,  271.7, -197.5,
          -65.3,
48075        7   15.2,  202.2,  269.4, -184.1,  -75.0,      8   15.2,  167.5,  258.9, -165.2,
          -82.4,
48076        9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0, -134.6,
          -89.3,
48077       11   15.2,  201.6,  269.6, -124.3,  -88.9,     12   15.2,  230.2,  272.1, -110.2,
          -85.8,
48078       13   15.2,  251.8,  266.3,  -92.8,  -80.1,     14   15.2,  265.8,  252.4,  -72.5,
          -72.0,
48079       15   15.2,  271.7,  230.8,  -50.0,  -61.6,     16   15.2,  269.4,  202.2,  -26.1,
          -49.4,
48080       17   15.2,  258.9,  167.5,   -1.3,  -35.7,     18   15.2,  240.8,  128.4,   22.8,
          -20.8,
48081       19   15.2,  259.0,  166.8,    5.9,   -5.1,     20   15.2,  269.6,  201.6,  -11.9,
          10.5,
48082       21   15.2,  272.1,  230.2,  -29.3,   25.9,     22   15.2,  266.3,  251.8,  -45.8,
          40.4,
48083       23   15.2,  252.4,  265.8,  -61.0,   53.7,     24   15.2,  230.8,  271.7,  -74.2,
          65.3,
48084       25   15.2,  202.2,  269.4,  -85.3,   75.0,     26   15.2,  167.5,  258.9,  -93.7,
          82.4,
48085       27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -124.4,
          89.3,
48086       29   15.2,  201.6,  269.6, -145.3,   88.9,     30   15.2,  230.2,  272.1, -161.9,
          85.8,
48087       31   15.2,  251.8,  266.3, -173.5,   80.1,     32   15.2,  265.8,  252.4, -179.9,
          72.0,
48088       33   15.2,  271.7,  230.8, -180.8,   61.6,     34   15.2,  269.4,  202.2, -176.2,
          49.4,
48089       35   15.2,  258.9,  167.5, -166.2,   35.7,     36   15.2,  240.8,  128.4, -151.2,
          20.8,
48090
48091     FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
          Eucalyptus BP\16285 Ops H ***        12/18/25
48092      *** AERMET - VERSION  22112 ***
           ***                                                                    ***
           18:03:31
48093
                                      PAGE 220
48094      *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
48095
48096                                           *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
48097
48098
48099     SOURCE ID: TTP28
48100      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
48101        1   15.2,  259.0,  166.8, -173.2,    8.6,      2   15.2,  269.6,  201.6, -190.8,
          -7.2,
48102        3   15.2,  272.1,  230.2, -202.6,  -22.7,      4   15.2,  266.3,  251.8, -208.2,
          -37.6,
48103        5   15.2,  252.4,  265.8, -207.5,  -51.3,      6   15.2,  230.8,  271.7, -200.5,
          -63.5,
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48104       7   15.2,  202.2,  269.4, -187.4,  -73.7,      8   15.2,  167.5,  258.9, -168.6,
            -81.7,
48105       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0, -138.1,
            -89.8,
48106      11   15.2,  201.6,  269.6, -127.6,  -90.0,     12   15.2,  230.2,  272.1, -113.3,
            -87.5,
48107      13   15.2,  251.8,  266.3,  -95.6,  -82.3,     14   15.2,  265.8,  252.4,  -74.9,
            -74.6,
48108      15   15.2,  271.7,  230.8,  -51.9,  -64.6,     16   15.2,  269.4,  202.2,  -27.4,
            -52.7,
48109      17   15.2,  258.9,  167.5,   -2.1,  -39.2,     18   15.2,  240.8,  128.4,   22.7,
            -24.3,
48110      19   15.2,  259.0,  166.8,    6.4,   -8.6,     20   15.2,  269.6,  201.6,  -10.8,
            7.2,
48111      21   15.2,  272.1,  230.2,  -27.6,   22.7,     22   15.2,  266.3,  251.8,  -43.6,
            37.6,
48112      23   15.2,  252.4,  265.8,  -58.3,   51.3,     24   15.2,  230.8,  271.7,  -71.2,
            63.5,
48113      25   15.2,  202.2,  269.4,  -82.0,   73.7,     26   15.2,  167.5,  258.9,  -90.2,
            81.7,
48114      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -120.9,
            89.8,
48115      29   15.2,  201.6,  269.6, -142.0,   90.0,     30   15.2,  230.2,  272.1, -158.8,
            87.5,
48116      31   15.2,  251.8,  266.3, -170.7,   82.3,     32   15.2,  265.8,  252.4, -177.5,
            74.6,
48117      33   15.2,  271.7,  230.8, -178.9,   64.6,     34   15.2,  269.4,  202.2, -174.8,
            52.7,
48118      35   15.2,  258.9,  167.5, -165.4,   39.2,     36   15.2,  240.8,  128.4, -151.1,
            24.3,
48119
48120
48121   SOURCE ID: TTP29
48122    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
48123       1   15.2,  259.0,  166.8, -173.8,   11.6,      2   15.2,  269.6,  201.6, -191.9,
            -4.4,
48124       3   15.2,  272.1,  230.2, -204.2,  -20.2,      4   15.2,  266.3,  251.8, -210.2,
            -35.3,
48125       5   15.2,  252.4,  265.8, -209.9,  -49.4,      6   15.2,  230.8,  271.7, -203.2,
            -62.1,
48126       7   15.2,  202.2,  269.4, -190.3,  -72.8,      8   15.2,  167.5,  258.9, -171.6,
            -81.3,
48127       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0, -141.1,
            -90.4,
48128      11   15.2,  201.6,  269.6, -130.5,  -91.1,     12   15.2,  230.2,  272.1, -115.9,
            -89.1,
48129      13   15.2,  251.8,  266.3,  -97.8,  -84.3,     14   15.2,  265.8,  252.4,  -76.7,
            -77.0,
48130      15   15.2,  271.7,  230.8,  -53.3,  -67.3,     16   15.2,  269.4,  202.2,  -28.3,
            -55.6,
48131      17   15.2,  258.9,  167.5,   -2.5,  -42.2,     18   15.2,  240.8,  128.4,   22.8,
            -27.3,
48132      19   15.2,  259.0,  166.8,    7.0,  -11.6,     20   15.2,  269.6,  201.6,   -9.6,
            4.4,
48133      21   15.2,  272.1,  230.2,  -26.0,   20.2,     22   15.2,  266.3,  251.8,  -41.6,
            35.3,
48134      23   15.2,  252.4,  265.8,  -55.9,   49.4,     24   15.2,  230.8,  271.7,  -68.5,
            62.1,
48135      25   15.2,  202.2,  269.4,  -79.1,   72.8,     26   15.2,  167.5,  258.9,  -87.2,
            81.3,
48136      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -117.9,
            90.4,
48137      29   15.2,  201.6,  269.6, -139.2,   91.1,     30   15.2,  230.2,  272.1, -156.2,
            89.1,
48138      31   15.2,  251.8,  266.3, -168.5,  84.3,      32   15.2,  265.8,  252.4, -175.6,
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        77.0,
48139    33   15.2,  271.7,  230.8, -177.5,   67.3,     34   15.2,  269.4,  202.2, -173.9,
        55.6,
48140    35   15.2,  258.9,  167.5, -165.0,   42.2,     36   15.2,  240.8,  128.4, -151.2,
        27.3,
48141
48142
48143  SOURCE ID: TTP30
48144   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
48145     1   15.2,  259.0,  166.8, -174.3,   15.2,      2   15.2,  269.6,  201.6, -193.0,
         -0.8,
48146     3   15.2,  272.1,  230.2, -205.8,  -16.9,      4   15.2,  266.3,  251.8, -212.4,
         -32.4,
48147     5   15.2,  252.4,  265.8, -212.6,  -46.9,      6   15.2,  230.8,  271.7, -206.3,
         -60.0,
48148     7   15.2,  202.2,  269.4, -193.7,  -71.3,      8   15.2,  167.5,  258.9, -175.2,
         -80.5,
48149     9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  166.8,  259.0, -144.7,
         -90.9,
48150    11   15.2,  201.6,  269.6, -134.0,  -92.2,     12   15.2,  230.2,  272.1, -119.2,
         -90.8,
48151    13   15.2,  251.8,  266.3, -100.7,  -86.5,     14   15.2,  265.8,  252.4,  -79.2,
         -79.7,
48152    15   15.2,  271.7,  230.8,  -55.4,  -70.4,     16   15.2,  269.4,  202.2,  -29.8,
         -59.0,
48153    17   15.2,  258.9,  167.5,   -3.3,  -45.8,     18   15.2,  240.8,  128.4,   22.6,
         -31.0,
48154    19   15.2,  259.0,  166.8,    7.5,  -15.2,     20   15.2,  269.6,  201.6,   -8.6,
         0.8,
48155    21   15.2,  272.1,  230.2,  -24.4,   16.9,     22   15.2,  266.3,  251.8,  -39.4,
         32.4,
48156    23   15.2,  252.4,  265.8,  -53.2,   46.9,     24   15.2,  230.8,  271.7,  -65.5,
         60.0,
48157    25   15.2,  202.2,  269.4,  -75.7,   71.3,     26   15.2,  167.5,  258.9,  -83.6,
         80.5,
48158    27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  166.8,  259.0, -114.2,
         90.9,
48159    29   15.2,  201.6,  269.6, -135.6,   92.2,     30   15.2,  230.2,  272.1, -152.9,
         90.8,
48160    31   15.2,  251.8,  266.3, -165.5,   86.5,     32   15.2,  265.8,  252.4, -173.1,
         79.7,
48161    33   15.2,  271.7,  230.8, -175.5,   70.4,     34   15.2,  269.4,  202.2, -172.5,
         59.0,
48162    35   15.2,  258.9,  167.5, -164.2,   45.8,     36   15.2,  240.8,  128.4, -151.0,
         31.0,
48163
48164
48165  SOURCE ID: TTP31
48166   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
48167     1   15.2,  259.0,  166.8, -175.1,   18.9,      2   15.2,  269.6,  201.6, -194.4,
         2.6,
48168     3   15.2,  272.1,  230.2, -207.8,  -13.7,      4   15.2,  266.3,  251.8, -215.0,
         -29.6,
48169     5   15.2,  252.4,  265.8, -215.5,  -44.6,      6   15.2,  230.8,  271.7, -209.6,
         -58.3,
48170     7   15.2,  202.2,  269.4, -197.2,  -70.2,      8   15.2,  167.5,  258.9, -178.9,
         -79.9,
48171     9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
         0.0,
48172    11   15.2,  201.6,  269.6, -137.5,  -93.6,     12   15.2,  230.2,  272.1, -122.3,
         -92.7,
48173    13   15.2,  251.8,  266.3, -103.5,  -89.0,     14   15.2,  265.8,  252.4,  -81.6,
         -82.6,
48174    15   15.2,  271.7,  230.8,  -57.1,  -73.7,     16   15.2,  269.4,  202.2,  -30.9,
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-62.6,
17 15.2, 258.9, 167.5, -3.8, -49.5, 18 15.2, 240.8, 128.4, 22.7, -34.8,
19 15.2, 259.0, 166.8, 8.3, -18.9, 20 15.2, 269.6, 201.6, -7.1, -2.6,
21 15.2, 272.1, 230.2, -22.4, 13.7, 22 15.2, 266.3, 251.8, -36.9, 29.6,
23 15.2, 252.4, 265.8, -50.3, 44.6, 24 15.2, 230.8, 271.7, -62.1, 58.3,
25 15.2, 202.2, 269.4, -72.1, 70.2, 26 15.2, 167.5, 258.9, -79.9, 79.9,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 0.0, 0.0, 0.0, 0.0, 0.0,
29 15.2, 201.6, 269.6, -132.2, 93.6, 30 15.2, 230.2, 272.1, -149.7, 92.7,
31 15.2, 251.8, 266.3, -162.7, 89.0, 32 15.2, 265.8, 252.4, -170.8, 82.6,
33 15.2, 271.7, 230.8, -173.7, 73.7, 34 15.2, 269.4, 202.2, -171.3, 62.6,
35 15.2, 258.9, 167.5, -163.7, 49.5, 36 15.2, 240.8, 128.4, -151.1, 34.8,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

PAGE 221
*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP32
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 259.0, 166.8, -175.8, 22.6, 2 15.2, 269.6, 201.6, -195.8, 6.2,
3 15.2, 272.1, 230.2, -209.8, -10.4, 4 15.2, 266.3, 251.8, -217.5, -26.7,
5 15.2, 252.4, 265.8, -218.5, -42.2, 6 15.2, 230.8, 271.7, -212.9, -56.4,
7 15.2, 202.2, 269.4, -200.9, -69.0, 8 15.2, 167.5, 258.9, -182.7, -79.3,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 0.0, 0.0, 0.0, 0.0, 0.0,
11 15.2, 201.6, 269.6, -141.0, -95.0, 12 15.2, 230.2, 272.1, -125.6, -94.7,
13 15.2, 251.8, 266.3, -106.4, -91.5, 14 15.2, 265.8, 252.4, -84.0, -85.6,
15 15.2, 271.7, 230.8, -58.9, -77.0, 16 15.2, 269.4, 202.2, -32.2, -66.2,
17 15.2, 258.9, 167.5, -4.4, -53.3, 18 15.2, 240.8, 128.4, 22.8, -38.6,
19 15.2, 259.0, 166.8, 9.0, -22.6, 20 15.2, 269.6, 201.6, -5.8, -6.2,
21 15.2, 272.1, 230.2, -20.4, 10.4, 22 15.2, 266.3, 251.8, -34.4, 26.7,
23 15.2, 252.4, 265.8, -47.3, 42.2, 24 15.2, 230.8, 271.7, -58.8, 56.4,
25 15.2, 202.2, 269.4, -68.5, 69.0, 26 15.2, 167.5, 258.9, -76.2, 79.3,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 0.0, 0.0, 0.0, 0.0, 0.0,
29 15.2, 201.6, 269.6, -128.6, 95.0, 30 15.2, 230.2, 272.1, -146.5,

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 94.7,
48211    31   15.2,  251.8,  266.3, -159.9,   91.5,     32   15.2,  265.8,  252.4, -168.4,
 85.6,
48212    33   15.2,  271.7,  230.8, -171.9,   77.0,     34   15.2,  269.4,  202.2, -170.1,
 66.2,
48213    35   15.2,  258.9,  167.5, -163.1,   53.3,     36   15.2,  240.8,  128.4, -151.2,
 38.6,
48214
48215
48216   SOURCE ID: TTP33
48217    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
48218      1   15.2,  259.0,  166.8, -176.3,   26.3,      2   15.2,  269.6,  201.6, -196.9,
  9.7,
48219      3   15.2,  272.1,  230.2, -211.5,   -7.2,      4   15.2,  266.3,  251.8, -219.7,
 -23.8,
48220      5   15.2,  252.4,  265.8, -221.2,  -39.8,      6   15.2,  230.8,  271.7, -216.0,
 -54.5,
48221      7   15.2,  202.2,  269.4, -204.3,  -67.6,      8   15.2,  167.5,  258.9, -186.3,
 -78.6,
48222      9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
  0.0,
48223     11   15.2,  201.6,  269.6, -144.5,  -96.1,     12   15.2,  230.2,  272.1, -128.9,
 -96.4,
48224     13   15.2,  251.8,  266.3, -109.3,  -93.8,     14   15.2,  265.8,  252.4,  -86.4,
 -88.3,
48225     15   15.2,  271.7,  230.8,  -60.9,  -80.2,     16   15.2,  269.4,  202.2,  -33.6,
 -69.6,
48226     17   15.2,  258.9,  167.5,   -5.2,  -56.9,     18   15.2,  240.8,  128.4,   22.7,
 -42.2,
48227     19   15.2,  259.0,  166.8,    9.5,  -26.3,     20   15.2,  269.6,  201.6,   -4.7,
 -9.7,
48228     21   15.2,  272.1,  230.2,  -18.7,    7.2,     22   15.2,  266.3,  251.8,  -32.1,
 23.8,
48229     23   15.2,  252.4,  265.8,  -44.6,   39.8,     24   15.2,  230.8,  271.7,  -55.7,
 54.5,
48230     25   15.2,  202.2,  269.4,  -65.1,   67.6,     26   15.2,  167.5,  258.9,  -72.6,
 78.6,
48231     27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
  0.0,
48232     29   15.2,  201.6,  269.6, -125.1,   96.1,     30   15.2,  230.2,  272.1, -143.2,
 96.4,
48233     31   15.2,  251.8,  266.3, -157.0,   93.8,     32   15.2,  265.8,  252.4, -165.9,
 88.3,
48234     33   15.2,  271.7,  230.8, -169.9,   80.2,     34   15.2,  269.4,  202.2, -168.7,
 69.6,
48235     35   15.2,  258.9,  167.5, -162.3,   56.9,     36   15.2,  240.8,  128.4, -151.1,
 42.2,
48236
48237
48238   SOURCE ID: TTP34
48239    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
48240      1   15.2,  259.0,  166.8, -176.9,   29.9,      2   15.2,  269.6,  201.6, -198.1,
 13.2,
48241      3   15.2,  272.1,  230.2, -213.3,   -3.9,      4   15.2,  266.3,  251.8, -222.0,
 -21.0,
48242      5   15.2,  252.4,  265.8, -224.0,  -37.3,      6   15.2,  230.8,  271.7, -219.2,
 -52.6,
48243      7   15.2,  202.2,  269.4, -207.7,  -66.2,      8   15.2,  167.5,  258.9, -189.9,
 -77.9,
48244      9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
  0.0,
48245     11   15.2,  201.6,  269.6, -148.0,  -97.3,     12   15.2,  230.2,  272.1, -132.1,
 -98.2,
48246     13   15.2,  251.8,  266.3, -112.2,  -96.1,     14   15.2,  265.8,  252.4,  -88.8,
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          -91.1,
48247       15   15.2,  271.7,  230.8,  -62.8,  -83.3,     16   15.2,  269.4,  202.2,  -34.9,
          -73.0,
48248       17   15.2,  258.9,  167.5,   -5.9,  -60.5,     18   15.2,  240.8,  128.4,   22.6,
          -45.9,
48249       19   15.2,  259.0,  166.8,   10.1,  -29.9,     20   15.2,  269.6,  201.6,   -3.5,
          -13.2,
48250       21   15.2,  272.1,  230.2,  -16.9,    3.9,     22   15.2,  266.3,  251.8,  -29.8,
          21.0,
48251       23   15.2,  252.4,  265.8,  -41.8,   37.3,     24   15.2,  230.8,  271.7,  -52.5,
          52.6,
48252       25   15.2,  202.2,  269.4,  -61.7,   66.2,     26   15.2,  167.5,  258.9,  -69.0,
          77.9,
48253       27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
          0.0,
48254       29   15.2,  201.6,  269.6, -121.6,   97.3,     30   15.2,  230.2,  272.1, -140.0,
          98.2,
48255       31   15.2,  251.8,  266.3, -154.1,   96.1,     32   15.2,  265.8,  252.4, -163.5,
          91.1,
48256       33   15.2,  271.7,  230.8, -168.0,   83.3,     34   15.2,  269.4,  202.2, -167.4,
          73.0,
48257       35   15.2,  258.9,  167.5, -161.6,   60.5,     36   15.2,  240.8,  128.4, -151.0,
          45.9,
48258
48259
48260     SOURCE ID: TTP35
48261      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
48262         1   15.2,  259.0,  166.8, -177.4,   33.4,      2   15.2,  269.6,  201.6, -199.2,
           16.6,
48263         3   15.2,  272.1,  230.2, -215.0,   -0.8,      4   15.2,  266.3,  251.8, -224.2,
          -18.2,
48264         5   15.2,  252.4,  265.8, -226.6,  -35.0,      6   15.2,  230.8,  271.7, -222.2,
          -50.7,
48265         7   15.2,  202.2,  269.4, -211.0,  -64.9,      8   15.2,  167.5,  258.9, -193.4,
          -77.1,
48266         9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
           0.0,
48267        11   15.2,  201.6,  269.6, -151.4,  -98.4,     12   15.2,  230.2,  272.1, -135.2,
          -99.8,
48268        13   15.2,  251.8,  266.3, -115.0,  -98.3,     14   15.2,  265.8,  252.4,  -91.2,
          -93.7,
48269        15   15.2,  271.7,  230.8,  -64.7,  -86.3,     16   15.2,  269.4,  202.2,  -36.2,
          -76.3,
48270        17   15.2,  258.9,  167.5,   -6.6,  -63.9,     18   15.2,  240.8,  128.4,   22.4,
          -49.5,
48271        19   15.2,  259.0,  166.8,   10.5,  -33.4,     20   15.2,  269.6,  201.6,   -2.4,
          -16.6,
48272        21   15.2,  272.1,  230.2,  -15.2,    0.8,     22   15.2,  266.3,  251.8,  -27.6,
          18.2,
48273        23   15.2,  252.4,  265.8,  -39.2,   35.0,     24   15.2,  230.8,  271.7,  -49.6,
          50.7,
48274        25   15.2,  202.2,  269.4,  -58.4,   64.9,     26   15.2,  167.5,  258.9,  -65.5,
          77.1,
48275        27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
          0.0,
48276        29   15.2,  201.6,  269.6, -118.2,   98.4,     30   15.2,  230.2,  272.1, -136.9,
          99.8,
48277        31   15.2,  251.8,  266.3, -151.3,   98.3,     32   15.2,  265.8,  252.4, -161.2,
          93.7,
48278        33   15.2,  271.7,  230.8, -166.1,   86.3,     34   15.2,  269.4,  202.2, -166.0,
          76.3,
48279        35   15.2,  258.9,  167.5, -160.9,   63.9,     36   15.2,  240.8,  128.4, -150.8,
          49.5,
48280
48281   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP36

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	259.0,	166.8,	-178.3,	37.3,	2	15.2,	269.6,	201.6,	-200.8,	20.2,
3	15.2,	272.1,	230.2,	-217.2,	2.5,	4	15.2,	266.3,	251.8,	-227.0,	-15.3,
5	15.2,	252.4,	265.8,	-229.9,	-32.6,	6	15.2,	230.8,	271.7,	-225.8,	-48.9,
7	15.2,	202.2,	269.4,	-214.8,	-63.8,	8	15.2,	167.5,	258.9,	-197.4,	-76.7,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	0.0,	0.0,	0.0,	0.0,	0.0,
11	15.2,	201.6,	269.6,	-155.1,	-100.0,	12	15.2,	230.2,	272.1,	-138.6,	-102.1,
13	15.2,	251.8,	266.3,	-117.9,	-101.1,	14	15.2,	265.8,	252.4,	-93.6,	-97.0,
15	15.2,	271.7,	230.8,	-66.5,	-89.9,	16	15.2,	269.4,	202.2,	-37.3,	-80.1,
17	15.2,	258.9,	167.5,	-7.1,	-67.9,	18	15.2,	240.8,	128.4,	22.7,	-53.5,
19	15.2,	259.0,	166.8,	11.5,	-37.3,	20	15.2,	269.6,	201.6,	-0.8,	-20.2,
21	15.2,	272.1,	230.2,	-13.0,	-2.5,	22	15.2,	266.3,	251.8,	-24.9,	15.3,
23	15.2,	252.4,	265.8,	-35.9,	32.6,	24	15.2,	230.8,	271.7,	-45.9,	48.9,
25	15.2,	202.2,	269.4,	-54.5,	63.8,	26	15.2,	167.5,	258.9,	-61.5,	76.7,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	0.0,	0.0,	0.0,	0.0,	0.0,
29	15.2,	201.6,	269.6,	-114.6,	100.0,	30	15.2,	230.2,	272.1,	-133.5,	102.1,
31	15.2,	251.8,	266.3,	-148.4,	101.1,	32	15.2,	265.8,	252.4,	-158.8,	97.0,
33	15.2,	271.7,	230.8,	-164.3,	89.9,	34	15.2,	269.4,	202.2,	-164.9,	80.1,
35	15.2,	258.9,	167.5,	-160.4,	67.9,	36	15.2,	240.8,	128.4,	-151.1,	53.5,

SOURCE ID: TTP37

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	259.0,	166.8,	-178.8,	41.0,	2	15.2,	269.6,	201.6,	-201.9,	23.8,
3	15.2,	272.1,	230.2,	-218.9,	5.8,	4	15.2,	266.3,	251.8,	-229.2,	-12.3,
5	15.2,	252.4,	265.8,	-232.6,	-30.1,	6	15.2,	230.8,	271.7,	-228.9,	-46.9,
7	15.2,	202.2,	269.4,	-218.2,	-62.3,	8	15.2,	167.5,	258.9,	-200.9,	-75.8,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	0.0,	0.0,	0.0,	0.0,	0.0,
11	15.2,	201.6,	269.6,	-158.6,	-101.1,	12	15.2,	230.2,	272.1,	-141.9,	

-103.8,
13 15.2, 251.8, 266.3, -120.8, -103.3, 14 15.2, 265.8, 252.4, -96.1, -99.7,
15 15.2, 271.7, 230.8, -68.5, -93.0, 16 15.2, 269.4, 202.2, -38.8, -83.5,
17 15.2, 258.9, 167.5, -7.9, -71.5, 18 15.2, 240.8, 128.4, 22.5, -57.2,
19 15.2, 259.0, 166.8, 12.0, -41.0, 20 15.2, 269.6, 201.6, 0.3, -23.8,
21 15.2, 272.1, 230.2, -11.3, -5.8, 22 15.2, 266.3, 251.8, -22.6, 12.3,
23 15.2, 252.4, 265.8, -33.2, 30.1, 24 15.2, 230.8, 271.7, -42.8, 46.9,
25 15.2, 202.2, 269.4, -51.2, 62.3, 26 15.2, 167.5, 258.9, -57.9, 75.8,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 0.0, 0.0, 0.0, 0.0, 0.0,
29 15.2, 201.6, 269.6, -111.0, 101.1, 30 15.2, 230.2, 272.1, -130.2, 103.8,
31 15.2, 251.8, 266.3, -145.5, 103.3, 32 15.2, 265.8, 252.4, -156.2, 99.7,
33 15.2, 271.7, 230.8, -162.3, 93.0, 34 15.2, 269.4, 202.2, -163.4, 83.5,
35 15.2, 258.9, 167.5, -159.6, 71.5, 36 15.2, 240.8, 128.4, -150.9, 57.2,

SOURCE ID: TTP38

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 259.0, 166.8, -179.5, 44.7, 2 15.2, 269.6, 201.6, -203.3, 27.2,
3 15.2, 272.1, 230.2, -220.9, 9.0, 4 15.2, 266.3, 251.8, -231.7, -9.5,
5 15.2, 252.4, 265.8, -235.5, -27.8, 6 15.2, 230.8, 271.7, -232.2, -45.2,
7 15.2, 202.2, 269.4, -221.8, -61.2, 8 15.2, 167.5, 258.9, -204.7, -75.3,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 0.0, 0.0, 0.0, 0.0, 0.0,
11 15.2, 201.6, 269.6, -162.1, -102.5, 12 15.2, 230.2, 272.1, -145.0, -105.8,
13 15.2, 251.8, 266.3, -123.6, -105.8, 14 15.2, 265.8, 252.4, -98.4, -102.6,
15 15.2, 271.7, 230.8, -70.2, -96.3, 16 15.2, 269.4, 202.2, -39.9, -87.1,
17 15.2, 258.9, 167.5, -8.4, -75.2, 18 15.2, 240.8, 128.4, 22.7, -60.9,
19 15.2, 259.0, 166.8, 12.7, -44.7, 20 15.2, 269.6, 201.6, 1.7, -27.2,
21 15.2, 272.1, 230.2, -9.3, -9.0, 22 15.2, 266.3, 251.8, -20.1, 9.5,
23 15.2, 252.4, 265.8, -30.3, 27.8, 24 15.2, 230.8, 271.7, -39.5, 45.2,
25 15.2, 202.2, 269.4, -47.6, 61.2, 26 15.2, 167.5, 258.9, -54.2, 75.3,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 0.0, 0.0, 0.0, 0.0, 0.0,
29 15.2, 201.6, 269.6, -107.6, 102.5, 30 15.2, 230.2, 272.1, -127.0, 105.8,
31 15.2, 251.8, 266.3, -142.7, 105.8, 32 15.2, 265.8, 252.4, -154.0, 102.6,
33 15.2, 271.7, 230.8, -160.6, 96.3, 34 15.2, 269.4, 202.2, -162.3, 87.1,
35 15.2, 258.9, 167.5, -159.1, 75.2, 36 15.2, 240.8, 128.4, -151.1, 60.9,

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48353
48354
48355   SOURCE ID: TTP39
48356    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
48357      1   15.2,  259.0,  166.8, -180.3,   48.4,      2   15.2,  269.6,  201.6, -204.7,
           30.8,
48358      3   15.2,  272.1,  230.2, -222.8,   12.3,      4   15.2,  266.3,  251.8, -234.2,
           -6.6,
48359      5   15.2,  252.4,  265.8, -238.5,  -25.4,      6   15.2,  230.8,  271.7, -235.5,
           -43.3,
48360      7   15.2,  202.2,  269.4, -225.4,  -59.9,      8   15.2,  167.5,  258.9, -208.4,
           -74.7,
48361      9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
           0.0,
48362     11   15.2,  201.6,  269.6, -165.6, -103.9,     12   15.2,  230.2,  272.1, -148.3,
           -107.7,
48363     13   15.2,  251.8,  266.3, -126.5, -108.3,     14   15.2,  265.8,  252.4, -100.8,
           -105.6,
48364     15   15.2,  271.7,  230.8,  -72.1,  -99.7,     16   15.2,  269.4,  202.2,  -41.2,
           -90.7,
48365     17   15.2,  258.9,  167.5,   -9.0,  -79.0,     18   15.2,  240.8,  128.4,   22.7,
           -64.7,
48366     19   15.2,  259.0,  166.8,   13.5,  -48.4,     20   15.2,  269.6,  201.6,    3.1,
           -30.8,
48367     21   15.2,  272.1,  230.2,   -7.4,  -12.3,     22   15.2,  266.3,  251.8,  -17.6,
           6.6,
48368     23   15.2,  252.4,  265.8,  -27.3,   25.4,     24   15.2,  230.8,  271.7,  -36.2,
           43.3,
48369     25   15.2,  202.2,  269.4,  -44.0,   59.9,     26   15.2,  167.5,  258.9,  -50.4,
           74.7,
48370     27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
           0.0,
48371     29   15.2,  201.6,  269.6, -104.0,  103.9,     30   15.2,  230.2,  272.1, -123.8,
           107.7,
48372     31   15.2,  251.8,  266.3, -139.8,  108.3,     32   15.2,  265.8,  252.4, -151.6,
           105.6,
48373     33   15.2,  271.7,  230.8, -158.7,   99.7,     34   15.2,  269.4,  202.2, -161.1,
           90.7,
48374     35   15.2,  258.9,  167.5, -158.5,   79.0,     36   15.2,  240.8,  128.4, -151.1,
           64.7,
48375
48376   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
48377    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
48378
                                    PAGE 223
48379    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
48380
48381                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
48382
48383
48384    SOURCE ID: TTP40
48385    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
48386      1   15.2,  259.0,  166.8, -180.8,   52.0,      2   15.2,  269.6,  201.6, -205.8,
           34.3,
48387      3   15.2,  272.1,  230.2, -224.5,   15.5,      4   15.2,  266.3,  251.8, -236.5,
           -3.8,
48388      5   15.2,  252.4,  265.8, -241.2,  -22.9,      6   15.2,  230.8,  271.7, -238.6,
           -41.3,
48389      7   15.2,  202.2,  269.4, -228.8,  -58.5,      8   15.2,  167.5,  258.9, -212.0,
           -74.0,
48390      9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
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 0.0,
11   15.2,  201.6,  269.6, -169.1, -105.0,     12   15.2,  230.2,  272.1, -151.6,
-109.4,
13   15.2,  251.8,  266.3, -129.4, -110.6,     14   15.2,  265.8,  252.4, -103.3,
-108.3,
15   15.2,  271.7,  230.8,  -74.0, -102.8,     16   15.2,  269.4,  202.2,  -42.6,
-94.1,
17   15.2,  258.9,  167.5,   -9.8,  -82.6,     18   15.2,  240.8,  128.4,   22.6,
-68.4,
19   15.2,  259.0,  166.8,   14.0,  -52.0,     20   15.2,  269.6,  201.6,    4.2,
-34.3,
21   15.2,  272.1,  230.2,   -5.7,  -15.5,     22   15.2,  266.3,  251.8,  -15.4,
3.8,
23   15.2,  252.4,  265.8,  -24.6,   22.9,     24   15.2,  230.8,  271.7,  -33.1,
41.3,
25   15.2,  202.2,  269.4,  -40.6,   58.5,     26   15.2,  167.5,  258.9,  -46.8,
74.0,
27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
0.0,
29   15.2,  201.6,  269.6, -100.5,  105.0,     30   15.2,  230.2,  272.1, -120.5,
109.4,
31   15.2,  251.8,  266.3, -136.9,  110.6,     32   15.2,  265.8,  252.4, -149.1,
108.3,
33   15.2,  271.7,  230.8, -156.8,  102.8,     34   15.2,  269.4,  202.2, -159.7,
94.1,
35   15.2,  258.9,  167.5, -157.7,   82.6,     36   15.2,  240.8,  128.4, -151.0,
68.4,

SOURCE ID: TTP41
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  430.7,  197.0, -160.1, -172.9,      2   15.2,  433.5,  261.3, -161.5,
 -181.0,
  3   15.2,  423.2,  317.7, -158.0, -183.6,      4   15.2,  400.0,  364.5, -149.7,
 -180.6,
  5   15.2,  364.7,  400.2, -136.9, -172.1,      6   15.2,  318.2,  423.7, -119.9,
 -158.4,
  7    0.0,    0.0,    0.0,    0.0,    0.0,      8    0.0,    0.0,    0.0,    0.0,
 0.0,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7,  -42.5,
 -61.6,
 11   15.2,  261.3,  433.5,  -35.8,  -30.9,     12   15.2,  317.7,  423.2,  -28.0,
 0.9,
 13   15.2,  364.5,  400.0,  -19.4,   32.5,     14   15.2,  400.2,  364.7,  -10.2,
 63.2,
 15   15.2,  423.7,  318.2,   -0.7,   92.0,     16   15.2,  434.4,  262.2,    8.9,
 117.9,
 17   15.2,  431.8,  198.1,   18.1,  140.3,     18   15.2,  416.5,  128.8,   26.1,
 158.6,
 19   15.2,  430.7,  197.0,  -36.9,  172.9,     20   15.2,  433.5,  261.3,  -99.8,
 181.0,
 21   15.2,  423.2,  317.7, -159.7,  183.6,     22   15.2,  400.0,  364.5, -214.8,
 180.6,
 23   15.2,  364.7,  400.2, -263.3,  172.1,     24   15.2,  318.2,  423.7, -303.8,
 158.4,
 25    0.0,    0.0,    0.0,    0.0,    0.0,     26    0.0,    0.0,    0.0,    0.0,
 0.0,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -388.2,
 61.6,
 29   15.2,  261.3,  433.5, -397.7,   30.9,     30   15.2,  317.7,  423.2, -395.2,
 -0.9,
 31   15.2,  364.5,  400.0, -380.6,  -32.5,     32   15.2,  400.2,  364.7, -354.5,
 -63.2,
 33   15.2,  423.7,  318.2, -317.6,  -92.0,     34   15.2,  434.4,  262.2, -271.0,
 -117.9,
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 35   15.2,  431.8,  198.1, -216.2, -140.3,     36   15.2,  416.5,  128.8, -154.9,
 -158.6,

SOURCE ID: TTP42
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  430.7,  197.0, -160.5, -169.2,      2   15.2,  433.5,  261.3, -162.6,
 -177.5,
  3   15.2,  423.2,  317.7, -159.7, -180.3,      4   15.2,  400.0,  364.5, -152.0,
 -177.7,
  5   15.2,  364.7,  400.2, -139.6, -169.6,      6   15.2,  318.2,  423.7, -123.0,
 -156.4,
  7   15.2,  262.2,  434.4, -102.6, -138.5,      8    0.0,    0.0,    0.0,    0.0,
  0.0,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7,  -46.1,
  -62.1,
 11   15.2,  261.3,  433.5,  -39.3,  -31.9,     12   15.2,  317.7,  423.2,  -31.3,
  -0.8,
 13   15.2,  364.5,  400.0,  -22.3,   30.3,     14   15.2,  400.2,  364.7,  -12.7,
  60.5,
 15   15.2,  423.7,  318.2,   -2.7,   88.9,     16   15.2,  434.4,  262.2,    7.4,
 114.5,
 17   15.2,  431.8,  198.1,   17.3,  136.7,     18   15.2,  416.5,  128.8,   25.9,
 155.0,
 19   15.2,  430.7,  197.0,  -36.4,  169.2,     20   15.2,  433.5,  261.3,  -98.7,
 177.5,
 21   15.2,  423.2,  317.7, -158.0,  180.3,     22   15.2,  400.0,  364.5, -212.6,
 177.7,
 23   15.2,  364.7,  400.2, -260.6,  169.6,     24   15.2,  318.2,  423.7, -300.7,
 156.4,
 25   15.2,  262.2,  434.4, -331.7,  138.5,     26    0.0,    0.0,    0.0,    0.0,
  0.0,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -384.5,
  62.1,
 29   15.2,  261.3,  433.5, -394.2,   31.9,     30   15.2,  317.7,  423.2, -391.9,
  0.8,
 31   15.2,  364.5,  400.0, -377.7,  -30.3,     32   15.2,  400.2,  364.7, -352.0,
 -60.5,
 33   15.2,  423.7,  318.2, -315.6,  -88.9,     34   15.2,  434.4,  262.2, -269.6,
 -114.5,
 35   15.2,  431.8,  198.1, -215.4, -136.7,     36   15.2,  416.5,  128.8, -154.7,
 -155.0,

SOURCE ID: TTP43
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  430.7,  197.0, -161.3, -165.5,      2   15.2,  433.5,  261.3, -164.0,
 -174.0,
  3   15.2,  423.2,  317.7, -161.7, -177.1,      4   15.2,  400.0,  364.5, -154.5,
 -174.9,
  5   15.2,  364.7,  400.2, -142.6, -167.3,      6   15.2,  318.2,  423.7, -126.3,
 -154.7,
  7   15.2,  262.2,  434.4, -106.2, -137.4,      8    0.0,    0.0,    0.0,    0.0,
  0.0,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7,  -49.8,
  -62.8,
 11   15.2,  261.3,  433.5,  -42.8,  -33.3,     12   15.2,  317.7,  423.2,  -34.5,
  -2.8,
 13   15.2,  364.5,  400.0,  -25.1,   27.8,     14   15.2,  400.2,  364.7,  -15.0,
  57.5,
 15   15.2,  423.7,  318.2,   -4.4,   85.6,     16   15.2,  434.4,  262.2,    6.3,
 111.0,
 17   15.2,  431.8,  198.1,   16.8,  133.0,     18   15.2,  416.5,  128.8,   26.1,
 151.2,
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48461      19   15.2,  430.7,  197.0,  -35.6,  165.5,     20   15.2,  433.5,  261.3,  -97.3,
           174.0,
48462      21   15.2,  423.2,  317.7, -156.0,  177.1,     22   15.2,  400.0,  364.5, -210.0,
           174.9,
48463      23   15.2,  364.7,  400.2, -257.6,  167.3,     24   15.2,  318.2,  423.7, -297.4,
           154.7,
48464      25   15.2,  262.2,  434.4, -328.2,  137.4,     26    0.0,    0.0,    0.0,    0.0,
           0.0,
48465      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -380.9,
           62.8,
48466      29   15.2,  261.3,  433.5, -390.7,   33.3,     30   15.2,  317.7,  423.2, -388.7,
           2.8,
48467      31   15.2,  364.5,  400.0, -374.9,  -27.8,     32   15.2,  400.2,  364.7, -349.7,
           -57.5,
48468      33   15.2,  423.7,  318.2, -313.8,  -85.6,     34   15.2,  434.4,  262.2, -268.4,
           -111.0,
48469      35   15.2,  431.8,  198.1, -214.9, -133.0,     36   15.2,  416.5,  128.8, -154.8,
           -151.2,
48470
48471  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
48472   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
48473
                                    PAGE 224
48474   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
48475
48476                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
48477
48478
48479   SOURCE ID: TTP44
48480    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
48481      1   15.2,  430.7,  197.0, -162.1, -161.8,      2   15.2,  433.5,  261.3, -165.4,
           -170.4,
48482      3   15.2,  423.2,  317.7, -163.7, -173.8,      4   15.2,  400.0,  364.5, -157.0,
           -172.0,
48483      5   15.2,  364.7,  400.2, -145.5, -164.9,      6   15.2,  318.2,  423.7, -129.6,
           -152.8,
48484      7   15.2,  262.2,  434.4, -109.8, -136.1,      8    0.0,    0.0,    0.0,    0.0,
           0.0,
48485      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7,  -53.5,
           -63.6,
48486     11   15.2,  261.3,  433.5,  -46.3,  -34.7,     12   15.2,  317.7,  423.2,  -37.8,
           -4.8,
48487     13   15.2,  364.5,  400.0,  -28.0,   25.3,     14   15.2,  400.2,  364.7,  -17.4,
           54.6,
48488     15   15.2,  423.7,  318.2,   -6.3,   82.2,     16   15.2,  434.4,  262.2,    5.0,
           107.4,
48489     17   15.2,  431.8,  198.1,   16.2,  129.2,     18   15.2,  416.5,  128.8,   26.1,
           147.4,
48490     19   15.2,  430.7,  197.0,  -34.9,  161.8,     20   15.2,  433.5,  261.3,  -95.9,
           170.4,
48491     21   15.2,  423.2,  317.7, -154.1,  173.8,     22   15.2,  400.0,  364.5, -207.5,
           172.0,
48492     23   15.2,  364.7,  400.2, -254.7,  164.9,     24   15.2,  318.2,  423.7, -294.1,
           152.8,
48493     25   15.2,  262.2,  434.4, -324.5,  136.1,     26    0.0,    0.0,    0.0,    0.0,
           0.0,
48494     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -377.1,
           63.6,
48495     29   15.2,  261.3,  433.5, -387.2,   34.7,     30   15.2,  317.7,  423.2, -385.4,
           4.8,
48496     31   15.2,  364.5,  400.0, -372.0,  -25.3,     32   15.2,  400.2,  364.7, -347.2,
           -54.6,
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 33   15.2,  423.7,  318.2, -312.0,  -82.2,     34   15.2,  434.4,  262.2, -267.2,
 -107.4,
 35   15.2,  431.8,  198.1, -214.3, -129.2,     36   15.2,  416.5,  128.8, -154.9,
 -147.4,


SOURCE ID: TTP45
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  430.7,  197.0, -162.6, -158.2,      2   15.2,  433.5,  261.3, -166.5,
 -166.9,
   3   15.2,  423.2,  317.7, -165.4, -170.6,      4   15.2,  400.0,  364.5, -159.2,
 -169.1,
   5   15.2,  364.7,  400.2, -148.2, -162.5,      6   15.2,  318.2,  423.7, -132.8,
 -150.9,
   7   15.2,  262.2,  434.4, -113.2, -134.7,      8    0.0,    0.0,    0.0,    0.0,
 0.0,
   9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7,  -57.2,
 -64.1,
  11   15.2,  261.3,  433.5,  -49.8,  -35.8,     12   15.2,  317.7,  423.2,  -41.0,
 -6.5,
  13   15.2,  364.5,  400.0,  -30.9,   23.0,     14   15.2,  400.2,  364.7,  -19.9,
 51.8,
  15   15.2,  423.7,  318.2,   -8.2,   79.1,     16   15.2,  434.4,  262.2,    3.6,
 104.0,
  17   15.2,  431.8,  198.1,   15.4,  125.6,     18   15.2,  416.5,  128.8,   26.0,
 143.7,
  19   15.2,  430.7,  197.0,  -34.4,  158.2,     20   15.2,  433.5,  261.3,  -94.8,
 166.9,
  21   15.2,  423.2,  317.7, -152.4,  170.6,     22   15.2,  400.0,  364.5, -205.3,
 169.1,
  23   15.2,  364.7,  400.2, -251.9,  162.5,     24   15.2,  318.2,  423.7, -291.0,
 150.9,
  25   15.2,  262.2,  434.4, -321.1,  134.7,     26    0.0,    0.0,    0.0,    0.0,
 0.0,
  27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -373.5,
 64.1,
  29   15.2,  261.3,  433.5, -383.7,   35.8,     30   15.2,  317.7,  423.2, -382.2,
 6.5,
  31   15.2,  364.5,  400.0, -369.1,  -23.0,     32   15.2,  400.2,  364.7, -344.8,
 -51.8,
  33   15.2,  423.7,  318.2, -310.0,  -79.1,     34   15.2,  434.4,  262.2, -265.8,
 -104.0,
  35   15.2,  431.8,  198.1, -213.5, -125.6,     36   15.2,  416.5,  128.8, -154.8,
 -143.7,


SOURCE ID: TTP46
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  430.7,  197.0, -163.1, -154.5,      2   15.2,  433.5,  261.3, -167.7,
 -163.4,
   3   15.2,  423.2,  317.7, -167.2, -167.4,      4   15.2,  400.0,  364.5, -161.5,
 -166.2,
   5   15.2,  364.7,  400.2, -151.0, -160.0,      6   15.2,  318.2,  423.7, -135.9,
 -149.0,
   7   15.2,  262.2,  434.4, -116.7, -133.4,      8    0.0,    0.0,    0.0,    0.0,
 0.0,
   9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7,  -60.8,
 -64.6,
  11   15.2,  261.3,  433.5,  -53.3,  -37.0,     12   15.2,  317.7,  423.2,  -44.2,
 -8.3,
  13   15.2,  364.5,  400.0,  -33.8,   20.7,     14   15.2,  400.2,  364.7,  -22.3,
 49.1,
  15   15.2,  423.7,  318.2,  -10.2,   76.0,     16   15.2,  434.4,  262.2,    2.3,
 100.5,
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48533      17   15.2,  431.8,  198.1,   14.7,  122.0,     18   15.2,  416.5,  128.8,   25.9,
           140.0,
48534      19   15.2,  430.7,  197.0,  -33.8,  154.5,     20   15.2,  433.5,  261.3,  -93.6,
           163.4,
48535      21   15.2,  423.2,  317.7, -150.6,  167.4,     22   15.2,  400.0,  364.5, -203.0,
           166.2,
48536      23   15.2,  364.7,  400.2, -249.2,  160.0,     24   15.2,  318.2,  423.7, -287.8,
           149.0,
48537      25   15.2,  262.2,  434.4, -317.7,  133.4,     26    0.0,    0.0,    0.0,    0.0,
           0.0,
48538      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -369.9,
           64.6,
48539      29   15.2,  261.3,  433.5, -380.2,   37.0,     30   15.2,  317.7,  423.2, -379.0,
           8.3,
48540      31   15.2,  364.5,  400.0, -366.2,  -20.7,     32   15.2,  400.2,  364.7, -342.4,
           -49.1,
48541      33   15.2,  423.7,  318.2, -308.1,  -76.0,     34   15.2,  434.4,  262.2, -264.5,
           -100.5,
48542      35   15.2,  431.8,  198.1, -212.8, -122.0,     36   15.2,  416.5,  128.8, -154.7,
           -140.0,
48543
48544
48545    SOURCE ID: TTP47
48546     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
48547       1   15.2,  430.7,  197.0, -163.6, -151.0,      2   15.2,  433.5,  261.3, -168.8,
           -160.1,
48548       3   15.2,  423.2,  317.7, -168.8, -164.2,      4   15.2,  400.0,  364.5, -163.7,
           -163.4,
48549       5   15.2,  364.7,  400.2, -153.6, -157.7,      6   15.2,  318.2,  423.7, -138.9,
           -147.1,
48550       7   15.2,  262.2,  434.4, -119.9, -132.1,      8    0.0,    0.0,    0.0,    0.0,
           0.0,
48551       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7,  -64.3,
           -65.1,
48552      11   15.2,  261.3,  433.5,  -56.7,  -38.1,     12   15.2,  317.7,  423.2,  -47.3,
           -9.9,
48553      13   15.2,  364.5,  400.0,  -36.6,   18.6,     14   15.2,  400.2,  364.7,  -24.7,
           46.5,
48554      15   15.2,  423.7,  318.2,  -12.0,   73.0,     16   15.2,  434.4,  262.2,    1.0,
           97.2,
48555      17   15.2,  431.8,  198.1,   14.0,  118.6,     18   15.2,  416.5,  128.8,   25.8,
           136.5,
48556      19   15.2,  430.7,  197.0,  -33.3,  151.0,     20   15.2,  433.5,  261.3,  -92.5,
           160.1,
48557      21   15.2,  423.2,  317.7, -148.9,  164.2,     22   15.2,  400.0,  364.5, -200.8,
           163.4,
48558      23   15.2,  364.7,  400.2, -246.6,  157.7,     24   15.2,  318.2,  423.7, -284.8,
           147.1,
48559      25   15.2,  262.2,  434.4, -314.4,  132.1,     26    0.0,    0.0,    0.0,    0.0,
           0.0,
48560      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -366.4,
           65.1,
48561      29   15.2,  261.3,  433.5, -376.8,   38.1,     30   15.2,  317.7,  423.2, -375.8,
           9.9,
48562      31   15.2,  364.5,  400.0, -363.4,  -18.6,     32   15.2,  400.2,  364.7, -340.0,
           -46.5,
48563      33   15.2,  423.7,  318.2, -306.2,  -73.0,     34   15.2,  434.4,  262.2, -263.1,
           -97.2,
48564      35   15.2,  431.8,  198.1, -212.1, -118.6,     36   15.2,  416.5,  128.8, -154.6,
           -136.5,
48565
48566    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
48567     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP48

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-164.3,	-147.6,	2	15.2,	433.5,	261.3,	-170.0,	-156.8,
3	15.2,	423.2,	317.7,	-170.6,	-161.2,	4	15.2,	400.0,	364.5,	-166.0,	-160.8,
5	15.2,	364.7,	400.2,	-156.4,	-155.5,	6	15.2,	318.2,	423.7,	-142.0,	-145.4,
7	15.2,	262.2,	434.4,	-123.3,	-130.9,	8	0.0,	0.0,	0.0,	0.0,	0.0,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	197.0,	430.7,	-67.8,	-65.8,
11	15.2,	261.3,	433.5,	-60.0,	-39.4,	12	15.2,	317.7,	423.2,	-50.4,	-11.8,
13	15.2,	364.5,	400.0,	-39.2,	16.2,	14	15.2,	400.2,	364.7,	-26.9,	43.7,
15	15.2,	423.7,	318.2,	-13.7,	69.9,	16	15.2,	434.4,	262.2,	-0.2,	93.9,
17	15.2,	431.8,	198.1,	13.4,	115.1,	18	15.2,	416.5,	128.8,	25.9,	133.0,
19	15.2,	430.7,	197.0,	-32.7,	147.6,	20	15.2,	433.5,	261.3,	-91.3,	156.8,
21	15.2,	423.2,	317.7,	-147.1,	161.2,	22	15.2,	400.0,	364.5,	-198.5,	160.8,
23	15.2,	364.7,	400.2,	-243.8,	155.5,	24	15.2,	318.2,	423.7,	-281.7,	145.4,
25	15.2,	262.2,	434.4,	-311.1,	130.9,	26	0.0,	0.0,	0.0,	0.0,	0.0,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	197.0,	430.7,	-362.9,	65.8,
29	15.2,	261.3,	433.5,	-373.5,	39.4,	30	15.2,	317.7,	423.2,	-372.8,	11.8,
31	15.2,	364.5,	400.0,	-360.8,	-16.2,	32	15.2,	400.2,	364.7,	-337.8,	-43.7,
33	15.2,	423.7,	318.2,	-304.5,	-69.9,	34	15.2,	434.4,	262.2,	-262.0,	-93.9,
35	15.2,	431.8,	198.1,	-211.5,	-115.1,	36	15.2,	416.5,	128.8,	-154.6,	-133.0,

SOURCE ID: TTP49

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-164.7,	-143.9,	2	15.2,	433.5,	261.3,	-171.1,	-153.3,
3	15.2,	423.2,	317.7,	-172.3,	-158.0,	4	15.2,	400.0,	364.5,	-168.2,	-157.8,
5	15.2,	364.7,	400.2,	-159.1,	-152.9,	6	15.2,	318.2,	423.7,	-145.1,	-143.4,
7	15.2,	262.2,	434.4,	-126.6,	-129.5,	8	0.0,	0.0,	0.0,	0.0,	0.0,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	197.0,	430.7,	-71.4,	-66.3,
11	15.2,	261.3,	433.5,	-63.5,	-40.5,	12	15.2,	317.7,	423.2,	-53.6,	-13.4,
13	15.2,	364.5,	400.0,	-42.2,	14.0,	14	15.2,	400.2,	364.7,	-29.4,	41.0,

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48605      15   15.2,  423.7,  318.2,  -15.7,   66.8,     16   15.2,  434.4,  262.2,   -1.6,
           90.5,
48606      17   15.2,  431.8,  198.1,   12.6,  111.5,     18   15.2,  416.5,  128.8,   25.7,
           129.3,
48607      19   15.2,  430.7,  197.0,  -32.2,  143.9,     20   15.2,  433.5,  261.3,  -90.2,
           153.3,
48608      21   15.2,  423.2,  317.7, -145.4,  158.0,     22   15.2,  400.0,  364.5, -196.3,
           157.8,
48609      23   15.2,  364.7,  400.2, -241.1,  152.9,     24   15.2,  318.2,  423.7, -278.7,
           143.4,
48610      25   15.2,  262.2,  434.4, -307.7,  129.5,     26    0.0,    0.0,    0.0,    0.0,
           0.0,
48611      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -359.2,
           66.3,
48612      29   15.2,  261.3,  433.5, -370.0,   40.5,     30   15.2,  317.7,  423.2, -369.5,
           13.4,
48613      31   15.2,  364.5,  400.0, -357.8,  -14.0,     32   15.2,  400.2,  364.7, -335.3,
           -41.0,
48614      33   15.2,  423.7,  318.2, -302.5,  -66.8,     34   15.2,  434.4,  262.2, -260.6,
           -90.5,
48615      35   15.2,  431.8,  198.1, -210.7, -111.5,     36   15.2,  416.5,  128.8, -154.4,
           -129.3,
48616
48617
48618    SOURCE ID: TTP50
48619     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
48620       1   15.2,  430.7,  197.0, -165.5, -140.2,       2   15.2,  433.5,  261.3, -172.5,
           -149.8,
48621       3   15.2,  423.2,  317.7, -174.3, -154.8,       4   15.2,  400.0,  364.5, -170.8,
           -155.1,
48622       5   15.2,  364.7,  400.2, -162.0, -150.6,       6   15.2,  318.2,  423.7, -148.4,
           -141.6,
48623       7   15.2,  262.2,  434.4, -130.2, -128.3,       8    0.0,    0.0,    0.0,    0.0,
           0.0,
48624       9    0.0,    0.0,    0.0,    0.0,    0.0,      10   15.2,  197.0,  430.7,  -75.1,
           -67.0,
48625      11   15.2,  261.3,  433.5,  -67.0,  -41.9,      12   15.2,  317.7,  423.2,  -56.8,
           -15.4,
48626      13   15.2,  364.5,  400.0,  -44.9,   11.5,      14   15.2,  400.2,  364.7,  -31.7,
           38.1,
48627      15   15.2,  423.7,  318.2,  -17.5,   63.5,      16   15.2,  434.4,  262.2,   -2.8,
           87.0,
48628      17   15.2,  431.8,  198.1,   12.1,  107.8,      18   15.2,  416.5,  128.8,   25.8,
           125.6,
48629      19   15.2,  430.7,  197.0,  -31.4,  140.2,      20   15.2,  433.5,  261.3,  -88.8,
           149.8,
48630      21   15.2,  423.2,  317.7, -143.5,  154.8,      22   15.2,  400.0,  364.5, -193.8,
           155.1,
48631      23   15.2,  364.7,  400.2, -238.2,  150.6,      24   15.2,  318.2,  423.7, -275.3,
           141.6,
48632      25   15.2,  262.2,  434.4, -304.2,  128.3,      26    0.0,    0.0,    0.0,    0.0,
           0.0,
48633      27    0.0,    0.0,    0.0,    0.0,    0.0,      28   15.2,  197.0,  430.7, -355.6,
           67.0,
48634      29   15.2,  261.3,  433.5, -366.5,   41.9,      30   15.2,  317.7,  423.2, -366.4,
           15.4,
48635      31   15.2,  364.5,  400.0, -355.1,  -11.5,      32   15.2,  400.2,  364.7, -333.0,
           -38.1,
48636      33   15.2,  423.7,  318.2, -300.8,  -63.5,      34   15.2,  434.4,  262.2, -259.4,
           -87.0,
48637      35   15.2,  431.8,  198.1, -210.2, -107.8,      36   15.2,  416.5,  128.8, -154.6,
           -125.6,
48638
48639
48640    SOURCE ID: TTP51
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 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  430.7,  197.0, -166.3, -136.5,      2   15.2,  433.5,  261.3, -173.9,
  -146.2,
   3   15.2,  423.2,  317.7, -176.3, -151.5,      4   15.2,  400.0,  364.5, -173.3,
  -152.2,
   5   15.2,  364.7,  400.2, -165.0, -148.2,      6   15.2,  318.2,  423.7, -151.7,
  -139.8,
   7   15.2,  262.2,  434.4, -133.8, -127.1,      8    0.0,    0.0,    0.0,    0.0,
   0.0,
   9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7,  -78.8,
  -67.8,
  11   15.2,  261.3,  433.5,  -70.5,  -43.2,     12   15.2,  317.7,  423.2,  -60.1,
  -17.4,
  13   15.2,  364.5,  400.0,  -47.8,    9.0,     14   15.2,  400.2,  364.7,  -34.1,
   35.1,
  15   15.2,  423.7,  318.2,  -19.3,   60.1,     16   15.2,  434.4,  262.2,   -4.0,
   83.3,
  17   15.2,  431.8,  198.1,   11.5,  104.0,     18   15.2,  416.5,  128.8,   25.9,
  121.7,
  19   15.2,  430.7,  197.0,  -30.7,  136.5,     20   15.2,  433.5,  261.3,  -87.4,
  146.2,
  21   15.2,  423.2,  317.7, -141.5,  151.5,     22   15.2,  400.0,  364.5, -191.2,
  152.2,
  23   15.2,  364.7,  400.2, -235.2,  148.2,     24   15.2,  318.2,  423.7, -272.0,
  139.8,
  25   15.2,  262.2,  434.4, -300.5,  127.1,     26    0.0,    0.0,    0.0,    0.0,
   0.0,
  27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -351.8,
   67.8,
  29   15.2,  261.3,  433.5, -363.0,   43.2,     30   15.2,  317.7,  423.2, -363.1,
   17.4,
  31   15.2,  364.5,  400.0, -352.2,   -9.0,     32   15.2,  400.2,  364.7, -330.6,
  -35.1,
  33   15.2,  423.7,  318.2, -298.9,  -60.1,     34   15.2,  434.4,  262.2, -258.2,
  -83.3,
  35   15.2,  431.8,  198.1, -209.6, -104.0,     36   15.2,  416.5,  128.8, -154.6,
  -121.7,

FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                    ***
 18:03:31

                                PAGE 226
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***


 SOURCE ID: TTP52
  IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
  YADJ
   1   15.2,  430.7,  197.0, -166.8, -132.9,      2   15.2,  433.5,  261.3, -175.0,
  -142.7,
   3   15.2,  423.2,  317.7, -178.0, -148.2,      4   15.2,  400.0,  364.5, -175.5,
  -149.3,
   5   15.2,  364.7,  400.2, -167.7, -145.8,      6   15.2,  318.2,  423.7, -154.8,
  -137.8,
   7   15.2,  262.2,  434.4, -137.2, -125.7,      8    0.0,    0.0,    0.0,    0.0,
   0.0,
   9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7,  -82.5,
  -68.3,
  11   15.2,  261.3,  433.5,  -74.0,  -44.4,     12   15.2,  317.7,  423.2,  -63.3,
  -19.1,
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      13   15.2,  364.5,  400.0,  -50.7,    6.7,     14   15.2,  400.2,  364.7,  -36.6,
     32.4,
      15   15.2,  423.7,  318.2,  -21.3,   57.0,     16   15.2,  434.4,  262.2,   -5.4,
     79.9,
      17   15.2,  431.8,  198.1,   10.7,  100.4,     18   15.2,  416.5,  128.8,   25.7,
     118.1,
      19   15.2,  430.7,  197.0,  -30.2,  132.9,     20   15.2,  433.5,  261.3,  -86.3,
     142.7,
      21   15.2,  423.2,  317.7, -139.8,  148.2,     22   15.2,  400.0,  364.5, -189.0,
     149.3,
      23   15.2,  364.7,  400.2, -232.5,  145.8,     24   15.2,  318.2,  423.7, -268.9,
     137.8,
      25   15.2,  262.2,  434.4, -297.1,  125.7,     26    0.0,    0.0,    0.0,    0.0,
     0.0,
      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -348.2,
     68.3,
      29   15.2,  261.3,  433.5, -359.5,   44.4,     30   15.2,  317.7,  423.2, -359.8,
     19.1,
      31   15.2,  364.5,  400.0, -349.3,   -6.7,     32   15.2,  400.2,  364.7, -328.1,
     -32.4,
      33   15.2,  423.7,  318.2, -297.0,  -57.0,     34   15.2,  434.4,  262.2, -256.8,
     -79.9,
      35   15.2,  431.8,  198.1, -208.8, -100.4,     36   15.2,  416.5,  128.8, -154.5,
     -118.1,

SOURCE ID: TTP53
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
       1   15.2,  430.7,  197.0, -167.3, -129.2,      2   15.2,  433.5,  261.3, -176.2,
      -139.2,
       3   15.2,  423.2,  317.7, -179.8, -145.0,      4   15.2,  400.0,  364.5, -177.8,
      -146.4,
       5   15.2,  364.7,  400.2, -170.5, -143.4,      6   15.2,  318.2,  423.7, -158.0,
      -135.9,
       7   15.2,  262.2,  434.4, -140.7, -124.4,      8    0.0,    0.0,    0.0,    0.0,
      0.0,
       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7,  -86.1,
      -68.8,
      11   15.2,  261.3,  433.5,  -77.5,  -45.6,     12   15.2,  317.7,  423.2,  -66.6,
     -20.9,
      13   15.2,  364.5,  400.0,  -53.6,    4.4,     14   15.2,  400.2,  364.7,  -39.0,
     29.6,
      15   15.2,  423.7,  318.2,  -23.2,   53.9,     16   15.2,  434.4,  262.2,   -6.7,
     76.5,
      17   15.2,  431.8,  198.1,   10.0,   96.8,     18   15.2,  416.5,  128.8,   25.7,
     114.4,
      19   15.2,  430.7,  197.0,  -29.6,  129.2,     20   15.2,  433.5,  261.3,  -85.1,
     139.2,
      21   15.2,  423.2,  317.7, -138.0,  145.0,     22   15.2,  400.0,  364.5, -186.7,
     146.4,
      23   15.2,  364.7,  400.2, -229.7,  143.4,     24   15.2,  318.2,  423.7, -265.7,
     135.9,
      25   15.2,  262.2,  434.4, -293.7,  124.4,     26    0.0,    0.0,    0.0,    0.0,
     0.0,
      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -344.6,
     68.8,
      29   15.2,  261.3,  433.5, -356.0,   45.6,     30   15.2,  317.7,  423.2, -356.6,
     20.9,
      31   15.2,  364.5,  400.0, -346.4,   -4.4,     32   15.2,  400.2,  364.7, -325.7,
     -29.6,
      33   15.2,  423.7,  318.2, -295.1,  -53.9,     34   15.2,  434.4,  262.2, -255.5,
     -76.5,
      35   15.2,  431.8,  198.1, -208.1,  -96.8,     36   15.2,  416.5,  128.8, -154.4,
     -114.4,
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SOURCE ID: TTP54

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-167.8,	-125.7,	2	15.2,	433.5,	261.3,	-177.3,	-135.9,
3	15.2,	423.2,	317.7,	-181.4,	-141.9,	4	15.2,	400.0,	364.5,	-180.0,	-143.6,
5	15.2,	364.7,	400.2,	-173.1,	-141.0,	6	15.2,	318.2,	423.7,	-161.0,	-134.0,
7	15.2,	262.2,	434.4,	-143.9,	-123.0,	8	0.0,	0.0,	0.0,	0.0,	0.0,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	197.0,	430.7,	-89.6,	-69.3,
11	15.2,	261.3,	433.5,	-80.9,	-46.6,	12	15.2,	317.7,	423.2,	-69.7,	-22.5,
13	15.2,	364.5,	400.0,	-56.4,	2.3,	14	15.2,	400.2,	364.7,	-41.4,	27.0,
15	15.2,	423.7,	318.2,	-25.1,	50.9,	16	15.2,	434.4,	262.2,	-8.0,	73.2,
17	15.2,	431.8,	198.1,	9.2,	93.4,	18	15.2,	416.5,	128.8,	25.5,	110.8,
19	15.2,	430.7,	197.0,	-29.2,	125.7,	20	15.2,	433.5,	261.3,	-84.0,	135.9,
21	15.2,	423.2,	317.7,	-136.3,	141.9,	22	15.2,	400.0,	364.5,	-184.5,	143.6,
23	15.2,	364.7,	400.2,	-227.1,	141.0,	24	15.2,	318.2,	423.7,	-262.7,	134.0,
25	15.2,	262.2,	434.4,	-290.4,	123.0,	26	0.0,	0.0,	0.0,	0.0,	0.0,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	197.0,	430.7,	-341.0,	69.3,
29	15.2,	261.3,	433.5,	-352.6,	46.6,	30	15.2,	317.7,	423.2,	-353.5,	22.5,
31	15.2,	364.5,	400.0,	-343.6,	-2.3,	32	15.2,	400.2,	364.7,	-323.3,	-27.0,
33	15.2,	423.7,	318.2,	-293.2,	-50.9,	34	15.2,	434.4,	262.2,	-254.1,	-73.2,
35	15.2,	431.8,	198.1,	-207.4,	-93.4,	36	15.2,	416.5,	128.8,	-154.3,	-110.8,

SOURCE ID: TTP55

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-168.7,	-122.3,	2	15.2,	433.5,	261.3,	-178.7,	-132.7,
3	15.2,	423.2,	317.7,	-183.4,	-139.0,	4	15.2,	400.0,	364.5,	-182.4,	-141.1,
5	15.2,	364.7,	400.2,	-175.9,	-138.9,	6	15.2,	318.2,	423.7,	-164.1,	-132.5,
7	15.2,	262.2,	434.4,	-147.3,	-122.1,	8	0.0,	0.0,	0.0,	0.0,	0.0,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	197.0,	430.7,	-93.0,	-70.2,
11	15.2,	261.3,	433.5,	-84.1,	-48.1,	12	15.2,	317.7,	423.2,	-72.6,	-24.5,
13	15.2,	364.5,	400.0,	-58.9,	-0.2,	14	15.2,	400.2,	364.7,	-43.4,	24.2,
15	15.2,	423.7,	318.2,	-26.6,	47.7,	16	15.2,	434.4,	262.2,	-9.0,	69.9,
17	15.2,	431.8,	198.1,	8.9,	89.9,	18	15.2,	416.5,	128.8,	25.8,	107.4,
19	15.2,	430.7,	197.0,	-28.3,	122.3,	20	15.2,	433.5,	261.3,	-82.6,	132.7,
21	15.2,	423.2,	317.7,	-134.4,	139.0,	22	15.2,	400.0,	364.5,	-182.1,	

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      141.1,
48748      23   15.2,  364.7,  400.2, -224.2,  138.9,     24   15.2,  318.2,  423.7, -259.6,
      132.5,
48749      25   15.2,  262.2,  434.4, -287.1,  122.1,     26    0.0,    0.0,    0.0,    0.0,
      0.0,
48750      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -337.7,
      70.2,
48751      29   15.2,  261.3,  433.5, -349.4,   48.1,     30   15.2,  317.7,  423.2, -350.6,
      24.5,
48752      31   15.2,  364.5,  400.0, -341.1,    0.2,     32   15.2,  400.2,  364.7, -321.3,
      -24.2,
48753      33   15.2,  423.7,  318.2, -291.7,  -47.8,     34   15.2,  434.4,  262.2, -253.2,
      -69.9,
48754      35   15.2,  431.8,  198.1, -207.0,  -89.9,     36   15.2,  416.5,  128.8, -154.5,
      -107.4,
48755
48756  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
48757   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
48758
                                  PAGE 227
48759   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
48760
48761                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
48762
48763
48764   SOURCE ID: TTP56
48765    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
48766      1   15.2,  430.7,  197.0, -169.1, -118.7,      2   15.2,  433.5,  261.3, -179.8,
        -129.2,
48767      3   15.2,  423.2,  317.7, -185.0, -135.7,      4   15.2,  400.0,  364.5, -184.6,
        -138.2,
48768      5   15.2,  364.7,  400.2, -178.6, -136.4,      6   15.2,  318.2,  423.7, -167.2,
        -130.5,
48769      7   15.2,  262.2,  434.4, -150.7, -120.6,      8    0.0,    0.0,    0.0,    0.0,
        0.0,
48770      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7,  -96.7,
        -70.6,
48771     11   15.2,  261.3,  433.5,  -87.6,  -49.1,     12   15.2,  317.7,  423.2,  -75.9,
        -26.2,
48772     13   15.2,  364.5,  400.0,  -61.8,   -2.4,     14   15.2,  400.2,  364.7,  -45.9,
        21.5,
48773     15   15.2,  423.7,  318.2,  -28.6,   44.6,     16   15.2,  434.4,  262.2,  -10.4,
        66.5,
48774     17   15.2,  431.8,  198.1,    8.1,   86.3,     18   15.2,  416.5,  128.8,   25.6,
        103.7,
48775     19   15.2,  430.7,  197.0,  -27.9,  118.7,     20   15.2,  433.5,  261.3,  -81.5,
        129.2,
48776     21   15.2,  423.2,  317.7, -132.7,  135.7,     22   15.2,  400.0,  364.5, -179.9,
        138.2,
48777     23   15.2,  364.7,  400.2, -221.6,  136.4,     24   15.2,  318.2,  423.7, -256.5,
        130.5,
48778     25   15.2,  262.2,  434.4, -283.7,  120.6,     26    0.0,    0.0,    0.0,    0.0,
        0.0,
48779     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -334.0,
        70.6,
48780     29   15.2,  261.3,  433.5, -345.9,   49.1,     30   15.2,  317.7,  423.2, -347.3,
        26.2,
48781     31   15.2,  364.5,  400.0, -338.2,    2.4,     32   15.2,  400.2,  364.7, -318.8,
        -21.5,
48782     33   15.2,  423.7,  318.2, -289.6,  -44.6,     34   15.2,  434.4,  262.2, -251.7,
        -66.5,
48783     35   15.2,  431.8,  198.1, -206.2,  -86.3,     36   15.2,  416.5,  128.8, -154.4,
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  -103.7,
48784
48785
48786  SOURCE ID: TTP57
48787   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
48788     1   15.2,  430.7,  197.0, -169.9, -115.0,      2   15.2,  433.5,  261.3, -181.2,
          -125.7,
48789     3   15.2,  423.2,  317.7, -187.0, -132.6,      4   15.2,  400.0,  364.5, -187.2,
          -135.4,
48790     5   15.2,  364.7,  400.2, -181.6, -134.1,      6   15.2,  318.2,  423.7, -170.5,
          -128.8,
48791     7   15.2,  262.2,  434.4, -154.3, -119.5,      8   15.2,  198.1,  431.8, -133.3,
          -106.6,
48792     9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -100.3,
          -71.4,
48793    11   15.2,  261.3,  433.5,  -91.1,  -50.6,     12   15.2,  317.7,  423.2,  -79.0,
          -28.2,
48794    13   15.2,  364.5,  400.0,  -64.6,   -4.9,     14   15.2,  400.2,  364.7,  -48.2,
          18.5,
48795    15   15.2,  423.7,  318.2,  -30.4,   41.3,     16   15.2,  434.4,  262.2,  -11.6,
          62.9,
48796    17   15.2,  431.8,  198.1,    7.5,   82.6,     18   15.2,  416.5,  128.8,   25.7,
          99.9,
48797    19   15.2,  430.7,  197.0,  -27.1,  115.0,     20   15.2,  433.5,  261.3,  -80.1,
          125.7,
48798    21   15.2,  423.2,  317.7, -130.7,  132.6,     22   15.2,  400.0,  364.5, -177.3,
          135.4,
48799    23   15.2,  364.7,  400.2, -218.6,  134.1,     24   15.2,  318.2,  423.7, -253.2,
          128.8,
48800    25   15.2,  262.2,  434.4, -280.1,  119.5,     26   15.2,  198.1,  431.8, -298.5,
          106.6,
48801    27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -330.3,
          71.4,
48802    29   15.2,  261.3,  433.5, -342.4,   50.6,     30   15.2,  317.7,  423.2, -344.2,
          28.2,
48803    31   15.2,  364.5,  400.0, -335.4,    4.9,     32   15.2,  400.2,  364.7, -316.4,
          -18.5,
48804    33   15.2,  423.7,  318.2, -287.9,  -41.3,     34   15.2,  434.4,  262.2, -250.6,
          -62.9,
48805    35   15.2,  431.8,  198.1, -205.7,  -82.6,     36   15.2,  416.5,  128.8, -154.5,
          -99.9,
48806
48807
48808  SOURCE ID: TTP58
48809   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
48810     1   15.2,  430.7,  197.0, -170.6, -111.2,      2   15.2,  433.5,  261.3, -182.6,
          -122.1,
48811     3   15.2,  423.2,  317.7, -189.0, -129.3,      4   15.2,  400.0,  364.5, -189.7,
          -132.5,
48812     5   15.2,  364.7,  400.2, -184.6, -131.7,      6   15.2,  318.2,  423.7, -173.9,
          -126.9,
48813     7   15.2,  262.2,  434.4, -157.9, -118.3,      8   15.2,  198.1,  431.8, -137.1,
          -106.0,
48814     9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -104.1,
          -72.1,
48815    11   15.2,  261.3,  433.5,  -94.6,  -51.9,     12   15.2,  317.7,  423.2,  -82.3,
          -30.1,
48816    13   15.2,  364.5,  400.0,  -67.5,   -7.4,     14   15.2,  400.2,  364.7,  -50.6,
          15.5,
48817    15   15.2,  423.7,  318.2,  -32.2,   38.0,     16   15.2,  434.4,  262.2,  -12.8,
          59.3,
48818    17   15.2,  431.8,  198.1,    7.0,   78.8,     18   15.2,  416.5,  128.8,   25.8,
          96.1,
48819    19   15.2,  430.7,  197.0,  -26.3,  111.2,     20   15.2,  433.5,  261.3,  -78.7,
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122.1,
21 15.2, 423.2, 317.7, -128.7, 129.3, 22 15.2, 400.0, 364.5, -174.8, 132.5,
23 15.2, 364.7, 400.2, -215.6, 131.7, 24 15.2, 318.2, 423.7, -249.9, 126.9,
25 15.2, 262.2, 434.4, -276.5, 118.3, 26 15.2, 198.1, 431.8, -294.7, 106.0,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 197.0, 430.7, -326.6, 72.1,
29 15.2, 261.3, 433.5, -338.9, 51.9, 30 15.2, 317.7, 423.2, -340.9, 30.1,
31 15.2, 364.5, 400.0, -332.5, 7.4, 32 15.2, 400.2, 364.7, -314.0, -15.5,
33 15.2, 423.7, 318.2, -286.0, -38.0, 34 15.2, 434.4, 262.2, -249.3, -59.3,
35 15.2, 431.8, 198.1, -205.1, -78.8, 36 15.2, 416.5, 128.8, -154.6, -96.1,

SOURCE ID: TTP59

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 430.7, 197.0, -171.1, -107.6, 2 15.2, 433.5, 261.3, -183.7, -118.6,
3 15.2, 423.2, 317.7, -190.7, -126.0, 4 15.2, 400.0, 364.5, -191.9, -129.6,
5 15.2, 364.7, 400.2, -187.3, -129.2, 6 15.2, 318.2, 423.7, -177.0, -125.0,
7 15.2, 262.2, 434.4, -161.3, -116.9, 8 15.2, 198.1, 431.8, -140.7, -105.2,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 197.0, 430.7, -107.7, -72.6,
11 15.2, 261.3, 433.5, -98.1, -53.0, 12 15.2, 317.7, 423.2, -85.6, -31.8,
13 15.2, 364.5, 400.0, -70.4, -9.7, 14 15.2, 400.2, 364.7, -53.1, 12.8,
15 15.2, 423.7, 318.2, -34.2, 34.9, 16 15.2, 434.4, 262.2, -14.2, 55.9,
17 15.2, 431.8, 198.1, 6.2, 75.2, 18 15.2, 416.5, 128.8, 25.7, 92.5,
19 15.2, 430.7, 197.0, -25.8, 107.6, 20 15.2, 433.5, 261.3, -77.6, 118.6,
21 15.2, 423.2, 317.7, -127.0, 126.0, 22 15.2, 400.0, 364.5, -172.6, 129.6,
23 15.2, 364.7, 400.2, -212.9, 129.2, 24 15.2, 318.2, 423.7, -246.7, 125.0,
25 15.2, 262.2, 434.4, -273.1, 116.9, 26 15.2, 198.1, 431.8, -291.1, 105.2,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 197.0, 430.7, -322.9, 72.6,
29 15.2, 261.3, 433.5, -335.4, 53.0, 30 15.2, 317.7, 423.2, -337.6, 31.8,
31 15.2, 364.5, 400.0, -329.6, 9.7, 32 15.2, 400.2, 364.7, -311.6, -12.8,
33 15.2, 423.7, 318.2, -284.1, -34.9, 34 15.2, 434.4, 262.2, -248.0, -55.9,
35 15.2, 431.8, 198.1, -204.3, -75.2, 36 15.2, 416.5, 128.8, -154.4, -92.5,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25

*** AERMET - VERSION 22112 ***

*** ***

18:03:31

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP60

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-171.7,	-104.0,	2	15.2,	433.5,	261.3,	-184.9,	-115.1,
3	15.2,	423.2,	317.7,	-192.5,	-122.8,	4	15.2,	400.0,	364.5,	-194.2,	-126.7,
5	15.2,	364.7,	400.2,	-190.1,	-126.8,	6	15.2,	318.2,	423.7,	-180.1,	-123.1,
7	15.2,	262.2,	434.4,	-164.7,	-115.5,	8	15.2,	198.1,	431.8,	-144.3,	-104.5,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	197.0,	430.7,	-111.3,	-73.2,
11	15.2,	261.3,	433.5,	-101.6,	-54.2,	12	15.2,	317.7,	423.2,	-88.8,	-33.6,
13	15.2,	364.5,	400.0,	-73.3,	-12.0,	14	15.2,	400.2,	364.7,	-55.5,	10.0,
15	15.2,	423.7,	318.2,	-36.1,	31.7,	16	15.2,	434.4,	262.2,	-15.5,	52.5,
17	15.2,	431.8,	198.1,	5.5,	71.6,	18	15.2,	416.5,	128.8,	25.6,	88.8,
19	15.2,	430.7,	197.0,	-25.3,	104.0,	20	15.2,	433.5,	261.3,	-76.4,	115.1,
21	15.2,	423.2,	317.7,	-125.2,	122.8,	22	15.2,	400.0,	364.5,	-170.3,	126.7,
23	15.2,	364.7,	400.2,	-210.1,	126.8,	24	15.2,	318.2,	423.7,	-243.6,	123.1,
25	15.2,	262.2,	434.4,	-269.7,	115.5,	26	15.2,	198.1,	431.8,	-287.5,	104.5,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	197.0,	430.7,	-319.3,	73.2,
29	15.2,	261.3,	433.5,	-331.9,	54.2,	30	15.2,	317.7,	423.2,	-334.4,	33.6,
31	15.2,	364.5,	400.0,	-326.7,	12.0,	32	15.2,	400.2,	364.7,	-309.2,	-10.0,
33	15.2,	423.7,	318.2,	-282.2,	-31.7,	34	15.2,	434.4,	262.2,	-246.6,	-52.5,
35	15.2,	431.8,	198.1,	-203.6,	-71.6,	36	15.2,	416.5,	128.8,	-154.4,	-88.8,

SOURCE ID: TTP61

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-172.2,	-100.5,	2	15.2,	433.5,	261.3,	-186.0,	-111.8,
3	15.2,	423.2,	317.7,	-194.1,	-119.7,	4	15.2,	400.0,	364.5,	-196.4,	-124.0,
5	15.2,	364.7,	400.2,	-192.7,	-124.5,	6	15.2,	318.2,	423.7,	-183.1,	-121.2,
7	15.2,	262.2,	434.4,	-168.0,	-114.2,	8	15.2,	198.1,	431.8,	-147.7,	-103.8,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	197.0,	430.7,	-114.8,	-73.7,
11	15.2,	261.3,	433.5,	-105.0,	-55.3,	12	15.2,	317.7,	423.2,	-91.9,	-35.3,
13	15.2,	364.5,	400.0,	-76.0,	-14.1,	14	15.2,	400.2,	364.7,	-57.9,	7.4,
15	15.2,	423.7,	318.2,	-38.0,	28.7,	16	15.2,	434.4,	262.2,	-16.9,	49.2,
17	15.2,	431.8,	198.1,	4.7,	68.2,	18	15.2,	416.5,	128.8,	25.4,	

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        85.2,
48892    19   15.2,  430.7,  197.0,  -24.8,  100.5,     20   15.2,  433.5,  261.3,  -75.3,
        111.8,
48893    21   15.2,  423.2,  317.7, -123.6,  119.7,     22   15.2,  400.0,  364.5, -168.1,
        124.0,
48894    23   15.2,  364.7,  400.2, -207.5,  124.5,     24   15.2,  318.2,  423.7, -240.6,
        121.2,
48895    25   15.2,  262.2,  434.4, -266.4,  114.2,     26   15.2,  198.1,  431.8, -284.1,
        103.8,
48896    27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -315.8,
        73.7,
48897    29   15.2,  261.3,  433.5, -328.5,   55.3,     30   15.2,  317.7,  423.2, -331.3,
        35.3,
48898    31   15.2,  364.5,  400.0, -323.9,   14.1,     32   15.2,  400.2,  364.7, -306.8,
        -7.4,
48899    33   15.2,  423.7,  318.2, -280.3,  -28.7,     34   15.2,  434.4,  262.2, -245.3,
        -49.2,
48900    35   15.2,  431.8,  198.1, -202.8,  -68.2,     36   15.2,  416.5,  128.8, -154.2,
        -85.2,
48901
48902
48903   SOURCE ID: TTP62
48904    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
48905      1   15.2,  430.7,  197.0, -173.3,  -97.0,      2   15.2,  433.5,  261.3, -187.7,
        -108.6,
48906      3   15.2,  423.2,  317.7, -196.4, -116.8,      4   15.2,  400.0,  364.5, -199.1,
        -121.5,
48907      5   15.2,  364.7,  400.2, -195.7, -122.5,      6   15.2,  318.2,  423.7, -186.5,
        -119.8,
48908      7   15.2,  262.2,  434.4, -171.5, -113.5,      8   15.2,  198.1,  431.8, -151.4,
        -103.6,
48909      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -118.3,
        -74.8,
48910     11   15.2,  261.3,  433.5, -108.2,  -57.0,     12   15.2,  317.7,  423.2,  -94.8,
        -37.5,
48911     13   15.2,  364.5,  400.0,  -78.5,  -16.8,     14   15.2,  400.2,  364.7,  -59.8,
        4.4,
48912     15   15.2,  423.7,  318.2,  -39.3,   25.4,     16   15.2,  434.4,  262.2,  -17.6,
        45.7,
48913     17   15.2,  431.8,  198.1,    4.6,   64.6,     18   15.2,  416.5,  128.8,   25.9,
        81.7,
48914     19   15.2,  430.7,  197.0,  -23.7,   97.0,     20   15.2,  433.5,  261.3,  -73.6,
        108.6,
48915     21   15.2,  423.2,  317.7, -121.4,  116.8,     22   15.2,  400.0,  364.5, -165.4,
        121.5,
48916     23   15.2,  364.7,  400.2, -204.5,  122.5,     24   15.2,  318.2,  423.7, -237.3,
        119.8,
48917     25   15.2,  262.2,  434.4, -262.9,  113.5,     26   15.2,  198.1,  431.8, -280.5,
        103.6,
48918     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -312.4,
        74.8,
48919     29   15.2,  261.3,  433.5, -325.4,   57.0,     30   15.2,  317.7,  423.2, -328.4,
        37.5,
48920     31   15.2,  364.5,  400.0, -321.5,   16.8,     32   15.2,  400.2,  364.7, -304.9,
        -4.4,
48921     33   15.2,  423.7,  318.2, -278.9,  -25.4,     34   15.2,  434.4,  262.2, -244.5,
        -45.7,
48922     35   15.2,  431.8,  198.1, -202.7,  -64.6,     36   15.2,  416.5,  128.8, -154.7,
        -81.7,
48923
48924
48925   SOURCE ID: TTP63
48926    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
48927      1   15.2,  430.7,  197.0, -173.7,  -93.4,      2   15.2,  433.5,  261.3, -188.7,
```

-105.1,
3 15.2, 423.2, 317.7, -198.0, -113.5, 4 15.2, 400.0, 364.5, -201.3, -118.6,
5 15.2, 364.7, 400.2, -198.4, -120.0, 6 15.2, 318.2, 423.7, -189.5, -117.8,
7 15.2, 262.2, 434.4, -174.9, -112.0, 8 15.2, 198.1, 431.8, -154.9, -102.8,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 197.0, 430.7, -121.9, -75.2,
11 15.2, 261.3, 433.5, -111.7, -58.1, 12 15.2, 317.7, 423.2, -98.0, -39.1,
13 15.2, 364.5, 400.0, -81.4, -19.0, 14 15.2, 400.2, 364.7, -62.3, 1.7,
15 15.2, 423.7, 318.2, -41.3, 22.3, 16 15.2, 434.4, 262.2, -19.1, 42.3,
17 15.2, 431.8, 198.1, 3.8, 61.0, 18 15.2, 416.5, 128.8, 25.8, 78.0,
19 15.2, 430.7, 197.0, -23.2, 93.4, 20 15.2, 433.5, 261.3, -72.6, 105.1,
21 15.2, 423.2, 317.7, -119.7, 113.5, 22 15.2, 400.0, 364.5, -163.2, 118.6,
23 15.2, 364.7, 400.2, -201.8, 120.0, 24 15.2, 318.2, 423.7, -234.2, 117.8,
25 15.2, 262.2, 434.4, -259.5, 112.0, 26 15.2, 198.1, 431.8, -276.9, 102.8,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 197.0, 430.7, -308.7, 75.2,
29 15.2, 261.3, 433.5, -321.8, 58.1, 30 15.2, 317.7, 423.2, -325.2, 39.1,
31 15.2, 364.5, 400.0, -318.6, 19.0, 32 15.2, 400.2, 364.7, -302.4, -1.7,
33 15.2, 423.7, 318.2, -276.9, -22.3, 34 15.2, 434.4, 262.2, -243.1, -42.3,
35 15.2, 431.8, 198.1, -201.9, -61.0, 36 15.2, 416.5, 128.8, -154.5, -78.0,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP64
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 430.7, 197.0, -174.5, -89.7, 2 15.2, 433.5, 261.3, -190.2, -101.6,
3 15.2, 423.2, 317.7, -200.0, -110.4, 4 15.2, 400.0, 364.5, -203.8, -115.8,
5 15.2, 364.7, 400.2, -201.4, -117.7, 6 15.2, 318.2, 423.7, -192.9, -116.0,
7 15.2, 262.2, 434.4, -178.5, -110.9, 8 15.2, 198.1, 431.8, -158.7, -102.3,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 197.0, 430.7, -125.6, -76.0,
11 15.2, 261.3, 433.5, -115.2, -59.5, 12 15.2, 317.7, 423.2, -101.2, -41.1,
13 15.2, 364.5, 400.0, -84.2, -21.6, 14 15.2, 400.2, 364.7, -64.6, -1.3,
15 15.2, 423.7, 318.2, -43.1, 19.0, 16 15.2, 434.4, 262.2, -20.2,

```
        38.7,
48964    17   15.2,  431.8,  198.1,    3.2,   57.2,     18   15.2,  416.5,  128.8,   25.9,
        74.2,
48965    19   15.2,  430.7,  197.0,  -22.4,   89.7,     20   15.2,  433.5,  261.3,  -71.2,
        101.6,
48966    21   15.2,  423.2,  317.7, -117.7,  110.4,     22   15.2,  400.0,  364.5, -160.7,
        115.8,
48967    23   15.2,  364.7,  400.2, -198.8,  117.7,     24   15.2,  318.2,  423.7, -230.9,
        116.0,
48968    25   15.2,  262.2,  434.4, -255.9,  110.9,     26   15.2,  198.1,  431.8, -273.2,
        102.3,
48969    27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -305.1,
        76.0,
48970    29   15.2,  261.3,  433.5, -318.4,   59.5,     30   15.2,  317.7,  423.2, -322.0,
        41.1,
48971    31   15.2,  364.5,  400.0, -315.8,   21.6,     32   15.2,  400.2,  364.7, -300.1,
        1.3,
48972    33   15.2,  423.7,  318.2, -275.2,  -19.0,     34   15.2,  434.4,  262.2, -241.9,
        -38.7,
48973    35   15.2,  431.8,  198.1, -201.4,  -57.2,     36   15.2,  416.5,  128.8, -154.7,
        -74.2,
48974
48975
48976   SOURCE ID: TTP65
48977    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
48978      1   15.2,  430.7,  197.0, -175.3,  -86.0,      2   15.2,  433.5,  261.3, -191.5,
         -98.0,
48979      3   15.2,  423.2,  317.7, -202.0, -107.1,      4   15.2,  400.0,  364.5, -206.3,
         -112.9,
48980      5   15.2,  364.7,  400.2, -204.4, -115.3,      6   15.2,  318.2,  423.7, -196.2,
         -114.2,
48981      7   15.2,  262.2,  434.4, -182.1, -109.6,      8   15.2,  198.1,  431.8, -162.4,
         -101.7,
48982      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -129.4,
         -76.8,
48983     11   15.2,  261.3,  433.5, -118.7,  -60.9,     12   15.2,  317.7,  423.2, -104.5,
         -43.1,
48984     13   15.2,  364.5,  400.0,  -87.1,  -24.1,     14   15.2,  400.2,  364.7,  -67.0,
         -4.3,
48985     15   15.2,  423.7,  318.2,  -44.9,   15.7,     16   15.2,  434.4,  262.2,  -21.4,
         35.1,
48986     17   15.2,  431.8,  198.1,    2.7,   53.5,     18   15.2,  416.5,  128.8,   26.0,
         70.4,
48987     19   15.2,  430.7,  197.0,  -21.7,   86.0,     20   15.2,  433.5,  261.3,  -69.8,
         98.0,
48988     21   15.2,  423.2,  317.7, -115.7,  107.1,     22   15.2,  400.0,  364.5, -158.2,
         112.9,
48989     23   15.2,  364.7,  400.2, -195.8,  115.3,     24   15.2,  318.2,  423.7, -227.5,
         114.2,
48990     25   15.2,  262.2,  434.4, -252.3,  109.6,     26   15.2,  198.1,  431.8, -269.4,
         101.7,
48991     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -301.3,
         76.8,
48992     29   15.2,  261.3,  433.5, -314.8,   60.9,     30   15.2,  317.7,  423.2, -318.7,
         43.1,
48993     31   15.2,  364.5,  400.0, -312.9,   24.1,     32   15.2,  400.2,  364.7, -297.7,
         4.3,
48994     33   15.2,  423.7,  318.2, -273.3,  -15.7,     34   15.2,  434.4,  262.2, -240.7,
         -35.1,
48995     35   15.2,  431.8,  198.1, -200.8,  -53.5,     36   15.2,  416.5,  128.8, -154.7,
         -70.4,
48996
48997
48998   SOURCE ID: TTP66
48999    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
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      YADJ
49000   1   15.2,  430.7,  197.0, -175.8,  -82.3,     2   15.2,  433.5,  261.3, -192.7,
        -94.5,
49001   3   15.2,  423.2,  317.7, -203.7, -103.8,     4   15.2,  400.0,  364.5, -208.6,
        -110.0,
49002   5   15.2,  364.7,  400.2, -207.1, -112.8,     6   15.2,  318.2,  423.7, -199.3,
        -112.2,
49003   7   15.2,  262.2,  434.4, -185.5, -108.2,     8   15.2,  198.1,  431.8, -166.0,
        -100.9,
49004   9    0.0,    0.0,    0.0,    0.0,    0.0,    10   15.2,  197.0,  430.7, -133.0,
        -77.3,
49005  11   15.2,  261.3,  433.5, -122.2,  -62.0,    12   15.2,  317.7,  423.2, -107.7,
        -44.8,
49006  13   15.2,  364.5,  400.0,  -90.0,  -26.3,    14   15.2,  400.2,  364.7,  -69.5,
        -7.0,
49007  15   15.2,  423.7,  318.2,  -46.9,   12.6,    16   15.2,  434.4,  262.2,  -22.9,
        31.7,
49008  17   15.2,  431.8,  198.1,    1.9,   49.9,    18   15.2,  416.5,  128.8,   25.8,
        66.8,
49009  19   15.2,  430.7,  197.0,  -21.2,   82.3,    20   15.2,  433.5,  261.3,  -68.7,
        94.5,
49010  21   15.2,  423.2,  317.7, -114.0,  103.8,    22   15.2,  400.0,  364.5, -155.9,
        110.0,
49011  23   15.2,  364.7,  400.2, -193.1,  112.8,    24   15.2,  318.2,  423.7, -224.4,
        112.2,
49012  25   15.2,  262.2,  434.4, -248.9,  108.2,    26   15.2,  198.1,  431.8, -265.8,
        100.9,
49013  27    0.0,    0.0,    0.0,    0.0,    0.0,    28   15.2,  197.0,  430.7, -297.7,
        77.3,
49014  29   15.2,  261.3,  433.5, -311.3,   62.0,    30   15.2,  317.7,  423.2, -315.4,
        44.8,
49015  31   15.2,  364.5,  400.0, -310.0,   26.3,    32   15.2,  400.2,  364.7, -295.2,
        7.0,
49016  33   15.2,  423.7,  318.2, -271.4,  -12.6,    34   15.2,  434.4,  262.2, -239.3,
        -31.7,
49017  35   15.2,  431.8,  198.1, -200.0,  -49.9,    36   15.2,  416.5,  128.8, -154.6,
        -66.8,
49018
49019
49020  SOURCE ID: TTP67
49021   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
49022   1   15.2,  430.7,  197.0, -176.3,  -78.7,     2   15.2,  433.5,  261.3, -193.8,
        -91.0,
49023   3   15.2,  423.2,  317.7, -205.5, -100.6,     4   15.2,  400.0,  364.5, -210.9,
        -107.2,
49024   5   15.2,  364.7,  400.2, -209.9, -110.4,     6   15.2,  318.2,  423.7, -202.5,
        -110.3,
49025   7   15.2,  262.2,  434.4, -188.9, -106.9,     8   15.2,  198.1,  431.8, -169.6,
        -100.2,
49026   9    0.0,    0.0,    0.0,    0.0,    0.0,    10   15.2,  197.0,  430.7, -136.6,
        -77.8,
49027  11   15.2,  261.3,  433.5, -125.7,  -63.2,    12   15.2,  317.7,  423.2, -111.0,
        -46.6,
49028  13   15.2,  364.5,  400.0,  -92.8,  -28.6,    14   15.2,  400.2,  364.7,  -71.9,
        -9.8,
49029  15   15.2,  423.7,  318.2,  -48.8,    9.4,    16   15.2,  434.4,  262.2,  -24.2,
        28.3,
49030  17   15.2,  431.8,  198.1,    1.2,   46.3,    18   15.2,  416.5,  128.8,   25.8,
        63.1,
49031  19   15.2,  430.7,  197.0,  -20.6,   78.7,    20   15.2,  433.5,  261.3,  -67.5,
        91.0,
49032  21   15.2,  423.2,  317.7, -112.2,  100.6,    22   15.2,  400.0,  364.5, -153.6,
        107.2,
49033  23   15.2,  364.7,  400.2, -190.3,  110.4,    24   15.2,  318.2,  423.7, -221.2,
        110.3,
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49034      25   15.2,  262.2,  434.4, -245.5,  106.9,     26   15.2,  198.1,  431.8, -262.2,
           100.2,
49035      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -294.0,
           77.8,
49036      29   15.2,  261.3,  433.5, -307.8,   63.2,     30   15.2,  317.7,  423.2, -312.2,
           46.6,
49037      31   15.2,  364.5,  400.0, -307.2,   28.6,     32   15.2,  400.2,  364.7, -292.8,
           9.8,
49038      33   15.2,  423.7,  318.2, -269.5,   -9.4,     34   15.2,  434.4,  262.2, -238.0,
           -28.3,
49039      35   15.2,  431.8,  198.1, -199.3,  -46.3,     36   15.2,  416.5,  128.8, -154.5,
           -63.1,
49040
49041   *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
           Eucalyptus BP\16285 Ops H ***        12/18/25
49042    *** AERMET - VERSION  22112 ***
           ***                                                                    ***
           18:03:31
49043
                                       PAGE 230
49044    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
49045
49046                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
49047
49048
49049    SOURCE ID: TTP68
49050     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
49051       1   15.2,  430.7,  197.0, -176.8,  -75.2,       2   15.2,  433.5,  261.3, -194.9,
           -87.7,
49052       3   15.2,  423.2,  317.7, -207.1,  -97.5,       4   15.2,  400.0,  364.5, -213.0,
           -104.4,
49053       5   15.2,  364.7,  400.2, -212.5, -108.0,       6   15.2,  318.2,  423.7, -205.5,
           -108.5,
49054       7   15.2,  262.2,  434.4, -192.2, -105.6,       8   15.2,  198.1,  431.8, -173.1,
           -99.5,
49055       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -140.1,
           -78.3,
49056      11   15.2,  261.3,  433.5, -129.1,  -64.3,     12   15.2,  317.7,  423.2, -114.1,
           -48.3,
49057      13   15.2,  364.5,  400.0,  -95.6,  -30.8,     14   15.2,  400.2,  364.7,  -74.3,
           -12.4,
49058      15   15.2,  423.7,  318.2,  -50.7,    6.4,     16   15.2,  434.4,  262.2,  -25.5,
           25.0,
49059      17   15.2,  431.8,  198.1,    0.4,   42.8,     18   15.2,  416.5,  128.8,   25.6,
           59.5,
49060      19   15.2,  430.7,  197.0,  -20.2,   75.2,     20   15.2,  433.5,  261.3,  -66.4,
           87.7,
49061      21   15.2,  423.2,  317.7, -110.6,   97.5,     22   15.2,  400.0,  364.5, -151.5,
           104.4,
49062      23   15.2,  364.7,  400.2, -187.7,  108.0,     24   15.2,  318.2,  423.7, -218.3,
           108.5,
49063      25   15.2,  262.2,  434.4, -242.2,  105.6,     26   15.2,  198.1,  431.8, -258.7,
           99.5,
49064      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -290.5,
           78.3,
49065      29   15.2,  261.3,  433.5, -304.4,   64.3,     30   15.2,  317.7,  423.2, -309.1,
           48.3,
49066      31   15.2,  364.5,  400.0, -304.4,   30.8,     32   15.2,  400.2,  364.7, -290.4,
           12.4,
49067      33   15.2,  423.7,  318.2, -267.6,   -6.4,     34   15.2,  434.4,  262.2, -236.7,
           -25.0,
49068      35   15.2,  431.8,  198.1, -198.5,  -42.8,     36   15.2,  416.5,  128.8, -154.4,
           -59.5,
49069
49070
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SOURCE ID: TTP69
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  430.7,  197.0, -177.4,  -71.8,      2   15.2,  433.5,  261.3, -196.1,
   -84.5,
   3   15.2,  423.2,  317.7, -208.8,  -94.6,      4   15.2,  400.0,  364.5, -215.2,
   -101.8,
   5   15.2,  364.7,  400.2, -215.1, -105.9,      6   15.2,  318.2,  423.7, -208.4,
   -106.8,
   7   15.2,  262.2,  434.4, -195.4, -104.4,      8   15.2,  198.1,  431.8, -176.4,
   -98.9,
   9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -143.5,
   -78.9,
  11   15.2,  261.3,  433.5, -132.3,  -65.4,     12   15.2,  317.7,  423.2, -117.0,
   -50.0,
  13   15.2,  364.5,  400.0,  -98.2,  -33.0,     14   15.2,  400.2,  364.7,  -76.5,
   -15.0,
  15   15.2,  423.7,  318.2,  -52.4,    3.5,     16   15.2,  434.4,  262.2,  -26.7,
   21.8,
  17   15.2,  431.8,  198.1,   -0.2,   39.5,     18   15.2,  416.5,  128.8,   25.6,
   56.1,
  19   15.2,  430.7,  197.0,  -19.6,   71.8,     20   15.2,  433.5,  261.3,  -65.2,
   84.5,
  21   15.2,  423.2,  317.7, -108.9,   94.6,     22   15.2,  400.0,  364.5, -149.3,
   101.8,
  23   15.2,  364.7,  400.2, -185.1,  105.9,     24   15.2,  318.2,  423.7, -215.3,
   106.8,
  25   15.2,  262.2,  434.4, -239.0,  104.4,     26   15.2,  198.1,  431.8, -255.4,
   98.9,
  27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -287.2,
   78.9,
  29   15.2,  261.3,  433.5, -301.2,   65.4,     30   15.2,  317.7,  423.2, -306.2,
   50.0,
  31   15.2,  364.5,  400.0, -301.8,   33.0,     32   15.2,  400.2,  364.7, -288.2,
   15.0,
  33   15.2,  423.7,  318.2, -265.9,   -3.5,     34   15.2,  434.4,  262.2, -235.5,
   -21.8,
  35   15.2,  431.8,  198.1, -198.0,  -39.5,     36   15.2,  416.5,  128.8, -154.4,
   -56.1,

SOURCE ID: TTP70
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  430.7,  197.0, -177.8,  -68.2,      2   15.2,  433.5,  261.3, -197.2,
   -81.0,
   3   15.2,  423.2,  317.7, -210.5,  -91.3,      4   15.2,  400.0,  364.5, -217.4,
   -98.8,
   5   15.2,  364.7,  400.2, -217.8, -103.4,      6   15.2,  318.2,  423.7, -211.5,
   -104.8,
   7   15.2,  262.2,  434.4, -198.8, -103.0,      8   15.2,  198.1,  431.8, -180.0,
   -98.0,
   9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -147.1,
   -79.4,
  11   15.2,  261.3,  433.5, -135.8,  -66.5,     12   15.2,  317.7,  423.2, -120.3,
   -51.6,
  13   15.2,  364.5,  400.0, -101.2,  -35.2,     14   15.2,  400.2,  364.7,  -79.0,
   -17.7,
  15   15.2,  423.7,  318.2,  -54.4,    0.4,     16   15.2,  434.4,  262.2,  -28.1,
   18.4,
  17   15.2,  431.8,  198.1,   -1.0,   35.9,     18   15.2,  416.5,  128.8,   25.4,
   52.5,
  19   15.2,  430.7,  197.0,  -19.1,   68.2,     20   15.2,  433.5,  261.3,  -64.1,
   81.0,
  21   15.2,  423.2,  317.7, -107.2,   91.3,     22   15.2,  400.0,  364.5, -147.1,
   98.8,
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49106      23   15.2,  364.7,  400.2, -182.4,  103.4,     24   15.2,  318.2,  423.7, -212.2,
           104.8,
49107      25   15.2,  262.2,  434.4, -235.6,  103.0,     26   15.2,  198.1,  431.8, -251.8,
           98.0,
49108      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -283.5,
           79.4,
49109      29   15.2,  261.3,  433.5, -297.7,   66.5,     30   15.2,  317.7,  423.2, -302.9,
           51.6,
49110      31   15.2,  364.5,  400.0, -298.8,   35.2,     32   15.2,  400.2,  364.7, -285.7,
           17.7,
49111      33   15.2,  423.7,  318.2, -263.9,   -0.4,     34   15.2,  434.4,  262.2, -234.1,
           -18.4,
49112      35   15.2,  431.8,  198.1, -197.1,  -35.9,     36   15.2,  416.5,  128.8, -154.2,
           -52.5,
49113
49114
49115    SOURCE ID: TTP71
49116     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
49117       1   15.2,  430.7,  197.0, -178.6,  -64.5,      2   15.2,  433.5,  261.3, -198.6,
           -77.5,
49118       3   15.2,  423.2,  317.7, -212.5,  -88.1,      4   15.2,  400.0,  364.5, -220.0,
           -96.0,
49119       5   15.2,  364.7,  400.2, -220.7, -101.0,      6   15.2,  318.2,  423.7, -214.8,
           -103.0,
49120       7   15.2,  262.2,  434.4, -202.3, -101.8,      8   15.2,  198.1,  431.8, -183.7,
           -97.5,
49121       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -150.8,
           -80.1,
49122      11   15.2,  261.3,  433.5, -139.3,  -67.9,     12   15.2,  317.7,  423.2, -123.5,
           -53.6,
49123      13   15.2,  364.5,  400.0, -104.0,  -37.7,     14   15.2,  400.2,  364.7,  -81.3,
           -20.6,
49124      15   15.2,  423.7,  318.2,  -56.1,   -2.9,     16   15.2,  434.4,  262.2,  -29.3,
           14.8,
49125      17   15.2,  431.8,  198.1,   -1.5,   32.2,     18   15.2,  416.5,  128.8,   25.6,
           48.7,
49126      19   15.2,  430.7,  197.0,  -18.3,   64.5,     20   15.2,  433.5,  261.3,  -62.7,
           77.5,
49127      21   15.2,  423.2,  317.7, -105.2,   88.1,     22   15.2,  400.0,  364.5, -144.5,
           96.0,
49128      23   15.2,  364.7,  400.2, -179.5,  101.0,     24   15.2,  318.2,  423.7, -208.9,
           103.0,
49129      25   15.2,  262.2,  434.4, -232.0,  101.8,     26   15.2,  198.1,  431.8, -248.1,
           97.5,
49130      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -279.9,
           80.1,
49131      29   15.2,  261.3,  433.5, -294.2,   67.9,     30   15.2,  317.7,  423.2, -299.7,
           53.6,
49132      31   15.2,  364.5,  400.0, -296.0,   37.7,     32   15.2,  400.2,  364.7, -283.4,
           20.6,
49133      33   15.2,  423.7,  318.2, -262.1,    2.9,     34   15.2,  434.4,  262.2, -232.9,
           -14.8,
49134      35   15.2,  431.8,  198.1, -196.6,  -32.2,     36   15.2,  416.5,  128.8, -154.3,
           -48.7,
49135
49136    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
49137     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
49138
                                    PAGE 231
49139     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
49140
49141                                                  *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
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SOURCE ID: TTP72

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-179.4,	-60.8,	2	15.2,	433.5,	261.3,	-200.0,	-73.9,
3	15.2,	423.2,	317.7,	-214.5,	-84.8,	4	15.2,	400.0,	364.5,	-222.5,	-93.2,
5	15.2,	364.7,	400.2,	-223.7,	-98.7,	6	15.2,	318.2,	423.7,	-218.1,	-101.2,
7	15.2,	262.2,	434.4,	-206.0,	-100.6,	8	15.2,	198.1,	431.8,	-187.5,	-97.0,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	197.0,	430.7,	-154.6,	-80.9,
11	15.2,	261.3,	433.5,	-142.8,	-69.3,	12	15.2,	317.7,	423.2,	-126.8,	-55.6,
13	15.2,	364.5,	400.0,	-106.8,	-40.2,	14	15.2,	400.2,	364.7,	-83.7,	-23.6,
15	15.2,	423.7,	318.2,	-58.0,	-6.3,	16	15.2,	434.4,	262.2,	-30.5,	11.2,
17	15.2,	431.8,	198.1,	-2.1,	28.4,	18	15.2,	416.5,	128.8,	25.6,	44.9,
19	15.2,	430.7,	197.0,	-17.6,	60.8,	20	15.2,	433.5,	261.3,	-61.4,	73.9,
21	15.2,	423.2,	317.7,	-103.3,	84.8,	22	15.2,	400.0,	364.5,	-142.0,	93.2,
23	15.2,	364.7,	400.2,	-176.5,	98.7,	24	15.2,	318.2,	423.7,	-205.6,	101.2,
25	15.2,	262.2,	434.4,	-228.4,	100.6,	26	15.2,	198.1,	431.8,	-244.3,	97.0,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	197.0,	430.7,	-276.1,	80.9,
29	15.2,	261.3,	433.5,	-290.7,	69.3,	30	15.2,	317.7,	423.2,	-296.4,	55.6,
31	15.2,	364.5,	400.0,	-293.2,	40.2,	32	15.2,	400.2,	364.7,	-281.0,	23.6,
33	15.2,	423.7,	318.2,	-260.3,	6.3,	34	15.2,	434.4,	262.2,	-231.7,	-11.2,
35	15.2,	431.8,	198.1,	-196.0,	-28.4,	36	15.2,	416.5,	128.8,	-154.4,	-44.9,

SOURCE ID: TTP73

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-179.9,	-57.1,	2	15.2,	433.5,	261.3,	-201.1,	-70.4,
3	15.2,	423.2,	317.7,	-216.2,	-81.6,	4	15.2,	400.0,	364.5,	-224.7,	-90.2,
5	15.2,	364.7,	400.2,	-226.4,	-96.2,	6	15.2,	318.2,	423.7,	-221.2,	-99.2,
7	15.2,	262.2,	434.4,	-209.4,	-99.2,	8	15.2,	198.1,	431.8,	-191.1,	-96.2,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	197.0,	430.7,	-158.2,	-81.4,
11	15.2,	261.3,	433.5,	-146.3,	-70.4,	12	15.2,	317.7,	423.2,	-130.0,	-57.3,
13	15.2,	364.5,	400.0,	-109.8,	-42.5,	14	15.2,	400.2,	364.7,	-86.1,	-26.3,
15	15.2,	423.7,	318.2,	-59.9,	-9.4,	16	15.2,	434.4,	262.2,	-31.9,	7.8,
17	15.2,	431.8,	198.1,	-2.9,	24.8,	18	15.2,	416.5,	128.8,	25.5,	41.2,
19	15.2,	430.7,	197.0,	-17.1,	57.1,	20	15.2,	433.5,	261.3,	-60.2,	70.4,

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 21   15.2,  423.2,  317.7, -101.5,   81.6,     22   15.2,  400.0,  364.5, -139.8,
 90.2,
 23   15.2,  364.7,  400.2, -173.8,   96.2,     24   15.2,  318.2,  423.7, -202.5,
 99.2,
 25   15.2,  262.2,  434.4, -225.0,   99.2,     26   15.2,  198.1,  431.8, -240.7,
 96.2,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -272.5,
 81.4,
 29   15.2,  261.3,  433.5, -287.2,   70.4,     30   15.2,  317.7,  423.2, -293.2,
 57.3,
 31   15.2,  364.5,  400.0, -290.3,   42.5,     32   15.2,  400.2,  364.7, -278.5,
 26.3,
 33   15.2,  423.7,  318.2, -258.3,    9.4,     34   15.2,  434.4,  262.2, -230.3,
 -7.8,
 35   15.2,  431.8,  198.1, -195.2,  -24.8,     36   15.2,  416.5,  128.8, -154.2,
 -41.2,


SOURCE ID: TTP74
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  430.7,  197.0, -180.4,  -53.5,      2   15.2,  433.5,  261.3, -202.3,
  -66.9,
  3   15.2,  423.2,  317.7, -218.0,  -78.4,      4   15.2,  400.0,  364.5, -227.0,
  -87.4,
  5   15.2,  364.7,  400.2, -229.2,  -93.8,      6   15.2,  318.2,  423.7, -224.4,
  -97.3,
  7   15.2,  262.2,  434.4, -212.8,  -97.9,      8   15.2,  198.1,  431.8, -194.7,
  -95.5,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -161.8,
  -82.0,
 11   15.2,  261.3,  433.5, -149.8,  -71.6,     12   15.2,  317.7,  423.2, -133.2,
 -59.1,
 13   15.2,  364.5,  400.0, -112.6,  -44.8,     14   15.2,  400.2,  364.7,  -88.6,
 -29.1,
 15   15.2,  423.7,  318.2,  -61.8,  -12.6,     16   15.2,  434.4,  262.2,  -33.2,
  4.4,
 17   15.2,  431.8,  198.1,   -3.6,   21.2,     18   15.2,  416.5,  128.8,   25.4,
 37.5,
 19   15.2,  430.7,  197.0,  -16.5,   53.5,     20   15.2,  433.5,  261.3,  -59.0,
 66.9,
 21   15.2,  423.2,  317.7,  -99.8,   78.4,     22   15.2,  400.0,  364.5, -137.5,
 87.4,
 23   15.2,  364.7,  400.2, -171.0,   93.8,     24   15.2,  318.2,  423.7, -199.3,
 97.3,
 25   15.2,  262.2,  434.4, -221.6,   97.9,     26   15.2,  198.1,  431.8, -237.1,
 95.5,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -268.8,
 82.0,
 29   15.2,  261.3,  433.5, -283.7,   71.6,     30   15.2,  317.7,  423.2, -289.9,
 59.1,
 31   15.2,  364.5,  400.0, -287.4,   44.8,     32   15.2,  400.2,  364.7, -276.1,
 29.1,
 33   15.2,  423.7,  318.2, -256.4,   12.6,     34   15.2,  434.4,  262.2, -229.0,
 -4.4,
 35   15.2,  431.8,  198.1, -194.5,  -21.2,     36   15.2,  416.5,  128.8, -154.2,
 -37.5,


SOURCE ID: TTP75
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  430.7,  197.0, -180.9,  -50.0,      2   15.2,  433.5,  261.3, -203.3,
  -63.6,
  3   15.2,  423.2,  317.7, -219.6,  -75.2,      4   15.2,  400.0,  364.5, -229.2,
  -84.6,
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49214       5   15.2,  364.7,  400.2, -231.8,  -91.4,      6   15.2,  318.2,  423.7, -227.4,
            -95.4,
49215       7   15.2,  262.2,  434.4, -216.1,  -96.5,      8   15.2,  198.1,  431.8, -198.2,
            -94.7,
49216       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -165.3,
            -82.4,
49217      11   15.2,  261.3,  433.5, -153.2,  -72.7,     12   15.2,  317.7,  423.2, -136.4,
            -60.7,
49218      13   15.2,  364.5,  400.0, -115.4,  -46.9,     14   15.2,  400.2,  364.7,  -90.9,
            -31.7,
49219      15   15.2,  423.7,  318.2,  -63.7,  -15.5,     16   15.2,  434.4,  262.2,  -34.6,
            1.1,
49220      17   15.2,  431.8,  198.1,   -4.3,   17.7,     18   15.2,  416.5,  128.8,   25.3,
            34.0,
49221      19   15.2,  430.7,  197.0,  -16.1,   50.0,     20   15.2,  433.5,  261.3,  -58.0,
            63.6,
49222      21   15.2,  423.2,  317.7,  -98.1,   75.2,     22   15.2,  400.0,  364.5, -135.3,
            84.6,
49223      23   15.2,  364.7,  400.2, -168.4,   91.4,     24   15.2,  318.2,  423.7, -196.3,
            95.4,
49224      25   15.2,  262.2,  434.4, -218.3,   96.5,     26   15.2,  198.1,  431.8, -233.7,
            94.7,
49225      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -265.3,
            82.4,
49226      29   15.2,  261.3,  433.5, -280.3,   72.7,     30   15.2,  317.7,  423.2, -286.8,
            60.7,
49227      31   15.2,  364.5,  400.0, -284.6,   46.9,     32   15.2,  400.2,  364.7, -273.7,
            31.7,
49228      33   15.2,  423.7,  318.2, -254.5,   15.5,     34   15.2,  434.4,  262.2, -227.6,
            -1.1,
49229      35   15.2,  431.8,  198.1, -193.8,  -17.7,     36   15.2,  416.5,  128.8, -154.0,
            -34.0,
49230
49231  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
49232   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
49233
                                    PAGE 232
49234   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
49235
49236                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
49237
49238
49239   SOURCE ID: TTP76
49240    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
49241      1   15.2,  430.7,  197.0, -182.2,  -47.3,      2   15.2,  433.5,  261.3, -205.0,
            -61.1,
49242      3   15.2,  423.2,  317.7, -221.7,  -73.1,      4   15.2,  400.0,  364.5, -231.6,
            -82.9,
49243      5   15.2,  364.7,  400.2, -234.5,  -90.1,      6   15.2,  318.2,  423.7, -230.3,
            -94.6,
49244      7   15.2,  262.2,  434.4, -219.0,  -96.2,      8   15.2,  198.1,  431.8, -201.2,
            -95.0,
49245      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -168.1,
            -83.7,
49246     11   15.2,  261.3,  433.5, -155.6,  -74.4,     12   15.2,  317.7,  423.2, -138.5,
            -62.8,
49247     13   15.2,  364.5,  400.0, -117.1,  -49.4,     14   15.2,  400.2,  364.7,  -92.2,
            -34.4,
49248     15   15.2,  423.7,  318.2,  -64.5,  -18.4,     16   15.2,  434.4,  262.2,  -34.8,
            -1.9,
49249     17   15.2,  431.8,  198.1,   -4.1,   14.8,     18   15.2,  416.5,  128.8,   26.0,
            31.1,
```

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 19   15.2,  430.7,  197.0,  -14.8,   47.3,     20   15.2,  433.5,  261.3,  -56.3,
 61.1,
 21   15.2,  423.2,  317.7,  -96.0,   73.1,     22   15.2,  400.0,  364.5, -132.9,
 82.9,
 23   15.2,  364.7,  400.2, -165.7,   90.1,     24   15.2,  318.2,  423.7, -193.4,
 94.6,
 25   15.2,  262.2,  434.4, -215.3,   96.2,     26   15.2,  198.1,  431.8, -230.7,
 95.0,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -262.6,
 83.7,
 29   15.2,  261.3,  433.5, -277.9,   74.4,     30   15.2,  317.7,  423.2, -284.7,
 62.8,
 31   15.2,  364.5,  400.0, -282.9,   49.4,     32   15.2,  400.2,  364.7, -272.4,
 34.4,
 33   15.2,  423.7,  318.2, -253.7,   18.4,     34   15.2,  434.4,  262.2, -227.3,
  1.9,
 35   15.2,  431.8,  198.1, -194.0,  -14.8,     36   15.2,  416.5,  128.8, -154.8,
-31.1,


SOURCE ID: TTP77
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  430.7,  197.0, -182.6,  -43.6,      2   15.2,  433.5,  261.3, -206.1,
-57.6,
  3   15.2,  423.2,  317.7, -223.4,  -69.8,      4   15.2,  400.0,  364.5, -233.9,
-79.9,
  5   15.2,  364.7,  400.2, -237.2,  -87.6,      6   15.2,  318.2,  423.7, -233.4,
-92.6,
  7   15.2,  262.2,  434.4, -222.4,  -94.8,      8   15.2,  198.1,  431.8, -204.7,
-94.1,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -171.7,
-84.1,
 11   15.2,  261.3,  433.5, -159.2,  -75.5,     12   15.2,  317.7,  423.2, -141.8,
-64.5,
 13   15.2,  364.5,  400.0, -120.1,  -51.6,     14   15.2,  400.2,  364.7,  -94.7,
-37.1,
 15   15.2,  423.7,  318.2,  -66.5,  -21.5,     16   15.2,  434.4,  262.2,  -36.3,
-5.3,
 17   15.2,  431.8,  198.1,   -4.9,   11.2,     18   15.2,  416.5,  128.8,   25.8,
 27.4,
 19   15.2,  430.7,  197.0,  -14.4,   43.6,     20   15.2,  433.5,  261.3,  -55.2,
 57.6,
 21   15.2,  423.2,  317.7,  -94.4,   69.8,     22   15.2,  400.0,  364.5, -130.7,
 79.9,
 23   15.2,  364.7,  400.2, -163.0,   87.6,     24   15.2,  318.2,  423.7, -190.3,
 92.6,
 25   15.2,  262.2,  434.4, -211.9,   94.8,     26   15.2,  198.1,  431.8, -227.1,
 94.1,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -258.9,
 84.1,
 29   15.2,  261.3,  433.5, -274.3,   75.5,     30   15.2,  317.7,  423.2, -281.4,
 64.5,
 31   15.2,  364.5,  400.0, -279.9,   51.6,     32   15.2,  400.2,  364.7, -269.9,
 37.1,
 33   15.2,  423.7,  318.2, -251.7,   21.5,     34   15.2,  434.4,  262.2, -225.9,
  5.3,
 35   15.2,  431.8,  198.1, -193.2,  -11.2,     36   15.2,  416.5,  128.8, -154.6,
-27.4,


SOURCE ID: TTP78
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  430.7,  197.0, -183.4,  -39.9,      2   15.2,  433.5,  261.3, -207.5,
-54.1,
```

```
      3   15.2,  423.2,  317.7, -225.4,  -66.6,      4   15.2,  400.0,  364.5, -236.4,
       -77.1,
      5   15.2,  364.7,  400.2, -240.2,  -85.3,      6   15.2,  318.2,  423.7, -236.7,
       -90.8,
      7   15.2,  262.2,  434.4, -226.0,  -93.6,      8   15.2,  198.1,  431.8, -208.5,
       -93.6,
      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -175.4,
       -84.9,
     11   15.2,  261.3,  433.5, -162.6,  -76.9,     12   15.2,  317.7,  423.2, -145.0,
       -66.5,
     13   15.2,  364.5,  400.0, -122.9,  -54.1,     14   15.2,  400.2,  364.7,  -97.0,
       -40.1,
     15   15.2,  423.7,  318.2,  -68.3,  -24.8,     16   15.2,  434.4,  262.2,  -37.4,
       -8.8,
     17   15.2,  431.8,  198.1,   -5.5,    7.5,     18   15.2,  416.5,  128.8,   26.0,
       23.7,
     19   15.2,  430.7,  197.0,  -13.6,   39.9,     20   15.2,  433.5,  261.3,  -53.8,
       54.1,
     21   15.2,  423.2,  317.7,  -92.4,   66.6,     22   15.2,  400.0,  364.5, -128.1,
       77.1,
     23   15.2,  364.7,  400.2, -160.0,   85.3,     24   15.2,  318.2,  423.7, -187.0,
       90.8,
     25   15.2,  262.2,  434.4, -208.4,   93.6,     26   15.2,  198.1,  431.8, -223.4,
       93.6,
     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -255.3,
       84.9,
     29   15.2,  261.3,  433.5, -270.9,   76.9,     30   15.2,  317.7,  423.2, -278.2,
       66.5,
     31   15.2,  364.5,  400.0, -277.1,   54.1,     32   15.2,  400.2,  364.7, -267.6,
       40.1,
     33   15.2,  423.7,  318.2, -250.0,   24.8,     34   15.2,  434.4,  262.2, -224.7,
       8.8,
     35   15.2,  431.8,  198.1, -192.7,   -7.5,     36   15.2,  416.5,  128.8, -154.7,
       -23.7,

SOURCE ID: TTP79
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
      1   15.2,  430.7,  197.0, -184.1,  -36.2,      2   15.2,  433.5,  261.3, -208.9,
       -50.5,
      3   15.2,  423.2,  317.7, -227.3,  -63.4,      4   15.2,  400.0,  364.5, -238.9,
       -74.2,
      5   15.2,  364.7,  400.2, -243.1,  -82.9,      6   15.2,  318.2,  423.7, -240.0,
       -89.0,
      7   15.2,  262.2,  434.4, -229.6,  -92.4,      8   15.2,  198.1,  431.8, -212.2,
       -93.0,
      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -179.1,
       -85.6,
     11   15.2,  261.3,  433.5, -166.2,  -78.2,     12   15.2,  317.7,  423.2, -148.2,
       -68.5,
     13   15.2,  364.5,  400.0, -125.8,  -56.6,     14   15.2,  400.2,  364.7,  -99.5,
       -43.1,
     15   15.2,  423.7,  318.2,  -70.1,  -28.2,     16   15.2,  434.4,  262.2,  -38.7,
       -12.4,
     17   15.2,  431.8,  198.1,   -6.0,    3.7,     18   15.2,  416.5,  128.8,   26.1,
       19.9,
     19   15.2,  430.7,  197.0,  -12.8,   36.2,     20   15.2,  433.5,  261.3,  -52.4,
       50.5,
     21   15.2,  423.2,  317.7,  -90.4,   63.4,     22   15.2,  400.0,  364.5, -125.6,
       74.2,
     23   15.2,  364.7,  400.2, -157.0,   82.9,     24   15.2,  318.2,  423.7, -183.7,
       89.0,
     25   15.2,  262.2,  434.4, -204.7,   92.4,     26   15.2,  198.1,  431.8, -219.6,
       93.0,
     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -251.5,
```

85.6,
29 15.2, 261.3, 433.5, -267.3, 78.2, 30 15.2, 317.7, 423.2, -274.9, 68.5,
31 15.2, 364.5, 400.0, -274.2, 56.6, 32 15.2, 400.2, 364.7, -265.2, 43.1,
33 15.2, 423.7, 318.2, -248.1, 28.2, 34 15.2, 434.4, 262.2, -223.5, 12.4,
35 15.2, 431.8, 198.1, -192.1, -3.7, 36 15.2, 416.5, 128.8, -154.8, -19.9,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP80

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-184.6,	-32.6,	2	15.2,	433.5,	261.3,	-210.0,	-47.0,
3	15.2,	423.2,	317.7,	-229.1,	-60.1,	4	15.2,	400.0,	364.5,	-241.1,	-71.3,
5	15.2,	364.7,	400.2,	-245.9,	-80.4,	6	15.2,	318.2,	423.7,	-243.1,	-87.0,
7	15.2,	262.2,	434.4,	-233.0,	-91.0,	8	15.2,	198.1,	431.8,	-215.8,	-92.2,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	197.0,	430.7,	-182.8,	-86.1,
11	15.2,	261.3,	433.5,	-169.7,	-79.4,	12	15.2,	317.7,	423.2,	-151.5,	-70.2,
13	15.2,	364.5,	400.0,	-128.7,	-58.9,	14	15.2,	400.2,	364.7,	-101.9,	-45.8,
15	15.2,	423.7,	318.2,	-72.1,	-31.3,	16	15.2,	434.4,	262.2,	-40.1,	-15.8,
17	15.2,	431.8,	198.1,	-6.8,	0.1,	18	15.2,	416.5,	128.8,	25.9,	16.2,
19	15.2,	430.7,	197.0,	-12.3,	32.6,	20	15.2,	433.5,	261.3,	-51.3,	47.0,
21	15.2,	423.2,	317.7,	-88.7,	60.1,	22	15.2,	400.0,	364.5,	-123.4,	71.3,
23	15.2,	364.7,	400.2,	-154.3,	80.4,	24	15.2,	318.2,	423.7,	-180.6,	87.0,
25	15.2,	262.2,	434.4,	-201.3,	91.0,	26	15.2,	198.1,	431.8,	-216.0,	92.2,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	197.0,	430.7,	-247.9,	86.1,
29	15.2,	261.3,	433.5,	-263.8,	79.4,	30	15.2,	317.7,	423.2,	-271.7,	70.2,
31	15.2,	364.5,	400.0,	-271.4,	58.9,	32	15.2,	400.2,	364.7,	-262.8,	45.8,
33	15.2,	423.7,	318.2,	-246.2,	31.3,	34	15.2,	434.4,	262.2,	-222.1,	15.8,
35	15.2,	431.8,	198.1,	-191.3,	-0.1,	36	15.2,	416.5,	128.8,	-154.7,	-16.2,

SOURCE ID: TTP81

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ

```
 1   15.2,  430.7,  197.0, -185.2,  -28.9,      2   15.2,  433.5,  261.3, -211.2,
 -43.6,
 3   15.2,  423.2,  317.7, -230.8,  -56.9,      4   15.2,  400.0,  364.5, -243.4,
 -68.5,
 5   15.2,  364.7,  400.2, -248.6,  -78.0,      6   15.2,  318.2,  423.7, -246.3,
 -85.1,
 7   15.2,  262.2,  434.4, -236.5,  -89.7,      8   15.2,  198.1,  431.8, -219.4,
 -91.5,
 9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -186.4,
 -86.7,
11   15.2,  261.3,  433.5, -173.2,  -80.6,     12   15.2,  317.7,  423.2, -154.7,
 -72.0,
13   15.2,  364.5,  400.0, -131.5,  -61.2,     14   15.2,  400.2,  364.7, -104.3,
 -48.5,
15   15.2,  423.7,  318.2,  -74.0,  -34.4,     16   15.2,  434.4,  262.2,  -41.4,
 -19.3,
17   15.2,  431.8,  198.1,   -7.5,   -3.5,     18   15.2,  416.5,  128.8,   25.8,
 12.5,
19   15.2,  430.7,  197.0,  -11.8,   28.9,     20   15.2,  433.5,  261.3,  -50.1,
 43.6,
21   15.2,  423.2,  317.7,  -86.9,   56.9,     22   15.2,  400.0,  364.5, -121.1,
 68.5,
23   15.2,  364.7,  400.2, -151.5,   78.0,     24   15.2,  318.2,  423.7, -177.4,
 85.1,
25   15.2,  262.2,  434.4, -197.9,   89.7,     26   15.2,  198.1,  431.8, -212.4,
 91.5,
27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -244.2,
 86.7,
29   15.2,  261.3,  433.5, -260.3,   80.6,     30   15.2,  317.7,  423.2, -268.5,
 72.0,
31   15.2,  364.5,  400.0, -268.5,   61.2,     32   15.2,  400.2,  364.7, -260.3,
 48.5,
33   15.2,  423.7,  318.2, -244.3,   34.4,     34   15.2,  434.4,  262.2, -220.8,
 19.3,
35   15.2,  431.8,  198.1, -190.6,    3.5,     36   15.2,  416.5,  128.8, -154.6,
 -12.5,


SOURCE ID: TTP82
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
 1   15.2,  430.7,  197.0, -185.7,  -25.4,      2   15.2,  433.5,  261.3, -212.3,
 -40.2,
 3   15.2,  423.2,  317.7, -232.5,  -53.8,      4   15.2,  400.0,  364.5, -245.6,
 -65.7,
 5   15.2,  364.7,  400.2, -251.2,  -75.6,      6   15.2,  318.2,  423.7, -249.3,
 -83.2,
 7   15.2,  262.2,  434.4, -239.7,  -88.3,      8   15.2,  198.1,  431.8, -222.9,
 -90.8,
 9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -189.9,
 -87.2,
11   15.2,  261.3,  433.5, -176.6,  -81.6,     12   15.2,  317.7,  423.2, -157.8,
 -73.6,
13   15.2,  364.5,  400.0, -134.3,  -63.3,     14   15.2,  400.2,  364.7, -106.7,
 -51.2,
15   15.2,  423.7,  318.2,  -75.9,  -37.4,     16   15.2,  434.4,  262.2,  -42.7,
 -22.5,
17   15.2,  431.8,  198.1,   -8.3,   -7.0,     18   15.2,  416.5,  128.8,   25.7,
 9.0,
19   15.2,  430.7,  197.0,  -11.3,   25.4,     20   15.2,  433.5,  261.3,  -49.0,
 40.2,
21   15.2,  423.2,  317.7,  -85.3,   53.8,     22   15.2,  400.0,  364.5, -118.9,
 65.7,
23   15.2,  364.7,  400.2, -148.9,   75.6,     24   15.2,  318.2,  423.7, -174.4,
 83.2,
25   15.2,  262.2,  434.4, -194.6,   88.3,     26   15.2,  198.1,  431.8, -208.9,
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90.8,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 197.0, 430.7, -240.8, 87.2,
29 15.2, 261.3, 433.5, -256.9, 81.6, 30 15.2, 317.7, 423.2, -265.4, 73.6,
31 15.2, 364.5, 400.0, -265.7, 63.3, 32 15.2, 400.2, 364.7, -257.9, 51.2,
33 15.2, 423.7, 318.2, -242.4, 37.4, 34 15.2, 434.4, 262.2, -219.4, 22.5,
35 15.2, 431.8, 198.1, -189.8, 7.0, 36 15.2, 416.5, 128.8, -154.5, -9.0,

SOURCE ID: TTP83
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 430.7, 197.0, -186.6, -21.8, 2 15.2, 433.5, 261.3, -213.9, -36.8,
3 15.2, 423.2, 317.7, -234.6, -50.7, 4 15.2, 400.0, 364.5, -248.3, -63.0,
5 15.2, 364.7, 400.2, -254.3, -73.5, 6 15.2, 318.2, 423.7, -252.7, -81.7,
7 15.2, 262.2, 434.4, -243.4, -87.4, 8 15.2, 198.1, 431.8, -226.6, -90.5,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 197.0, 430.7, -193.5, -88.2,
11 15.2, 261.3, 433.5, -180.0, -83.2, 12 15.2, 317.7, 423.2, -160.9, -75.8,
13 15.2, 364.5, 400.0, -137.0, -66.0, 14 15.2, 400.2, 364.7, -108.9, -54.2,
15 15.2, 423.7, 318.2, -77.5, -40.8, 16 15.2, 434.4, 262.2, -43.7, -26.2,
17 15.2, 431.8, 198.1, -8.6, -10.7, 18 15.2, 416.5, 128.8, 26.0, 5.2,
19 15.2, 430.7, 197.0, -10.3, 21.8, 20 15.2, 433.5, 261.3, -47.4, 36.8,
21 15.2, 423.2, 317.7, -83.1, 50.7, 22 15.2, 400.0, 364.5, -116.2, 63.0,
23 15.2, 364.7, 400.2, -145.9, 73.5, 24 15.2, 318.2, 423.7, -171.0, 81.7,
25 15.2, 262.2, 434.4, -191.0, 87.4, 26 15.2, 198.1, 431.8, -205.2, 90.5,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 197.0, 430.7, -237.1, 88.2,
29 15.2, 261.3, 433.5, -253.6, 83.2, 30 15.2, 317.7, 423.2, -262.3, 75.8,
31 15.2, 364.5, 400.0, -263.0, 66.0, 32 15.2, 400.2, 364.7, -255.8, 54.2,
33 15.2, 423.7, 318.2, -240.8, 40.8, 34 15.2, 434.4, 262.2, -218.5, 26.2,
35 15.2, 431.8, 198.1, -189.5, 10.7, 36 15.2, 416.5, 128.8, -154.8, -5.2,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP84

```
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
YADJ
   1   15.2,  430.7,  197.0, -187.1,  -18.1,     2   15.2,  433.5,  261.3, -215.0,
 -33.3,
   3   15.2,  423.2,  317.7, -236.3,  -47.4,     4   15.2,  400.0,  364.5, -250.5,
 -60.1,
   5   15.2,  364.7,  400.2, -257.0,  -71.0,     6   15.2,  318.2,  423.7, -255.8,
 -79.7,
   7   15.2,  262.2,  434.4, -246.7,  -86.0,     8   15.2,  198.1,  431.8, -230.2,
 -89.6,
   9    0.0,    0.0,    0.0,    0.0,    0.0,    10   15.2,  197.0,  430.7, -197.2,
 -88.6,
  11   15.2,  261.3,  433.5, -183.5,  -84.3,    12   15.2,  317.7,  423.2, -164.2,
 -77.5,
  13   15.2,  364.5,  400.0, -139.9,  -68.2,    14   15.2,  400.2,  364.7, -111.4,
 -56.9,
  15   15.2,  423.7,  318.2,  -79.5,  -43.9,    16   15.2,  434.4,  262.2,  -45.1,
 -29.6,
  17   15.2,  431.8,  198.1,   -9.4,  -14.3,    18   15.2,  416.5,  128.8,   25.8,
  1.6,
  19   15.2,  430.7,  197.0,   -9.9,   18.1,    20   15.2,  433.5,  261.3,  -46.3,
  33.3,
  21   15.2,  423.2,  317.7,  -81.4,   47.4,    22   15.2,  400.0,  364.5, -114.0,
  60.1,
  23   15.2,  364.7,  400.2, -143.2,   71.0,    24   15.2,  318.2,  423.7, -167.9,
  79.7,
  25   15.2,  262.2,  434.4, -187.6,   86.0,    26   15.2,  198.1,  431.8, -201.6,
  89.6,
  27    0.0,    0.0,    0.0,    0.0,    0.0,    28   15.2,  197.0,  430.7, -233.5,
  88.6,
  29   15.2,  261.3,  433.5, -250.0,   84.3,    30   15.2,  317.7,  423.2, -259.0,
  77.5,
  31   15.2,  364.5,  400.0, -260.1,   68.2,    32   15.2,  400.2,  364.7, -253.3,
  56.9,
  33   15.2,  423.7,  318.2, -238.8,   43.9,    34   15.2,  434.4,  262.2, -217.0,
  29.6,
  35   15.2,  431.8,  198.1, -188.7,   14.3,    36   15.2,  416.5,  128.8, -154.6,
  -1.6,

SOURCE ID: TTP85
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  430.7,  197.0, -187.9,  -14.5,     2   15.2,  433.5,  261.3, -216.4,
  -29.8,
   3   15.2,  423.2,  317.7, -238.3,  -44.2,     4   15.2,  400.0,  364.5, -253.0,
  -57.3,
   5   15.2,  364.7,  400.2, -260.0,  -68.7,     6   15.2,  318.2,  423.7, -259.1,
  -77.9,
   7   15.2,  262.2,  434.4, -250.3,  -84.8,     8   15.2,  198.1,  431.8, -233.9,
  -89.1,
   9    0.0,    0.0,    0.0,    0.0,    0.0,    10   15.2,  197.0,  430.7, -200.9,
  -89.4,
  11   15.2,  261.3,  433.5, -186.9,  -85.7,    12   15.2,  317.7,  423.2, -167.4,
  -79.4,
  13   15.2,  364.5,  400.0, -142.7,  -70.7,    14   15.2,  400.2,  364.7, -113.7,
  -59.9,
  15   15.2,  423.7,  318.2,  -81.2,  -47.2,    16   15.2,  434.4,  262.2,  -46.3,
  -33.1,
  17   15.2,  431.8,  198.1,   -9.9,  -18.0,    18   15.2,  416.5,  128.8,   26.0,
  -2.2,
  19   15.2,  430.7,  197.0,   -9.1,   14.5,    20   15.2,  433.5,  261.3,  -44.9,
  29.8,
  21   15.2,  423.2,  317.7,  -79.4,   44.2,    22   15.2,  400.0,  364.5, -111.5,
  57.3,
  23   15.2,  364.7,  400.2, -140.2,   68.7,    24   15.2,  318.2,  423.7, -164.6,
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77.9,
49465 25 15.2, 262.2, 434.4, -184.1, 84.8, 26 15.2, 198.1, 431.8, -197.9, 89.1,
49466 27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 197.0, 430.7, -229.8, 89.4,
49467 29 15.2, 261.3, 433.5, -246.6, 85.7, 30 15.2, 317.7, 423.2, -255.8, 79.4,
49468 31 15.2, 364.5, 400.0, -257.3, 70.7, 32 15.2, 400.2, 364.7, -251.0, 59.9,
49469 33 15.2, 423.7, 318.2, -237.0, 47.2, 34 15.2, 434.4, 262.2, -215.9, 33.1,
49470 35 15.2, 431.8, 198.1, -188.2, 18.0, 36 15.2, 416.5, 128.8, -154.7, 2.2,
49471
49472
49473 SOURCE ID: TTP86
49474 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
49475 1 15.2, 430.7, 197.0, -188.6, -10.7, 2 15.2, 433.5, 261.3, -217.8, -26.2,
49476 3 15.2, 423.2, 317.7, -240.3, -41.0, 4 15.2, 400.0, 364.5, -255.5, -54.4,
49477 5 15.2, 364.7, 400.2, -262.9, -66.3, 6 15.2, 318.2, 423.7, -262.4, -76.1,
49478 7 15.2, 262.2, 434.4, -253.9, -83.6, 8 15.2, 198.1, 431.8, -237.7, -88.5,
49479 9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 197.0, 430.7, -204.6, -90.1,
49480 11 15.2, 261.3, 433.5, -190.5, -87.1, 12 15.2, 317.7, 423.2, -170.6, -81.4,
49481 13 15.2, 364.5, 400.0, -145.6, -73.2, 14 15.2, 400.2, 364.7, -116.1, -62.9,
49482 15 15.2, 423.7, 318.2, -83.1, -50.6, 16 15.2, 434.4, 262.2, -47.5, -36.7,
49483 17 15.2, 431.8, 198.1, -10.5, -21.8, 18 15.2, 416.5, 128.8, 26.1, -6.0,
49484 19 15.2, 430.7, 197.0, -8.4, 10.7, 20 15.2, 433.5, 261.3, -43.6, 26.2,
49485 21 15.2, 423.2, 317.7, -77.5, 41.0, 22 15.2, 400.0, 364.5, -109.0, 54.4,
49486 23 15.2, 364.7, 400.2, -137.2, 66.3, 24 15.2, 318.2, 423.7, -161.3, 76.1,
49487 25 15.2, 262.2, 434.4, -180.4, 83.6, 26 15.2, 198.1, 431.8, -194.1, 88.5,
49488 27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 197.0, 430.7, -226.1, 90.1,
49489 29 15.2, 261.3, 433.5, -243.0, 87.1, 30 15.2, 317.7, 423.2, -252.6, 81.4,
49490 31 15.2, 364.5, 400.0, -254.4, 73.2, 32 15.2, 400.2, 364.7, -248.6, 62.9,
49491 33 15.2, 423.7, 318.2, -235.2, 50.6, 34 15.2, 434.4, 262.2, -214.7, 36.7,
49492 35 15.2, 431.8, 198.1, -187.6, 21.8, 36 15.2, 416.5, 128.8, -154.8, 6.0,
49493
49494
49495 SOURCE ID: TTP87
49496 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
49497 1 15.2, 430.7, 197.0, -189.1, -7.1, 2 15.2, 433.5, 261.3, -218.9, -22.7,
49498 3 15.2, 423.2, 317.7, -242.0, -37.7, 4 15.2, 400.0, 364.5, -257.8, -51.5,
49499 5 15.2, 364.7, 400.2, -265.7, -63.8, 6 15.2, 318.2, 423.7, -265.5, -74.1,
49500 7 15.2, 262.2, 434.4, -257.3, -82.2, 8 15.2, 198.1, 431.8, -241.3,

```
        -87.8,
49501    9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -208.2,
        -90.6,
49502   11   15.2,  261.3,  433.5, -194.0,  -88.2,     12   15.2,  317.7,  423.2, -173.9,
        -83.1,
49503   13   15.2,  364.5,  400.0, -148.5,  -75.5,     14   15.2,  400.2,  364.7, -118.5,
        -65.6,
49504   15   15.2,  423.7,  318.2,  -85.0,  -53.7,     16   15.2,  434.4,  262.2,  -48.9,
        -40.1,
49505   17   15.2,  431.8,  198.1,  -11.3,  -25.4,     18   15.2,  416.5,  128.8,   25.9,
        -9.7,
49506   19   15.2,  430.7,  197.0,   -7.8,    7.1,     20   15.2,  433.5,  261.3,  -42.4,
        22.7,
49507   21   15.2,  423.2,  317.7,  -75.7,   37.7,     22   15.2,  400.0,  364.5, -106.7,
        51.5,
49508   23   15.2,  364.7,  400.2, -134.5,   63.8,     24   15.2,  318.2,  423.7, -158.2,
        74.1,
49509   25   15.2,  262.2,  434.4, -177.0,   82.2,     26   15.2,  198.1,  431.8, -190.5,
        87.8,
49510   27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -222.4,
        90.6,
49511   29   15.2,  261.3,  433.5, -239.5,   88.2,     30   15.2,  317.7,  423.2, -249.3,
        83.1,
49512   31   15.2,  364.5,  400.0, -251.5,   75.5,     32   15.2,  400.2,  364.7, -246.1,
        65.6,
49513   33   15.2,  423.7,  318.2, -233.2,   53.7,     34   15.2,  434.4,  262.2, -213.3,
        40.1,
49514   35   15.2,  431.8,  198.1, -186.8,   25.4,     36   15.2,  416.5,  128.8, -154.7,
        9.7,
49515
49516 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
49517  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
49518
                                  PAGE 235
49519  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
49520
49521                                        *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
49522
49523
49524  SOURCE ID: TTP88
49525   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
49526     1   15.2,  430.7,  197.0, -189.7,   -3.4,      2   15.2,  433.5,  261.3, -220.1,
        -19.3,
49527     3   15.2,  423.2,  317.7, -243.8,  -34.5,      4   15.2,  400.0,  364.5, -260.1,
        -48.7,
49528     5   15.2,  364.7,  400.2, -268.4,  -61.4,      6   15.2,  318.2,  423.7, -268.7,
        -72.2,
49529     7   15.2,  262.2,  434.4, -260.8,  -80.8,      8   15.2,  198.1,  431.8, -244.9,
        -87.0,
49530     9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -211.9,
        -91.2,
49531    11   15.2,  261.3,  433.5, -197.5,  -89.4,     12   15.2,  317.7,  423.2, -177.1,
        -84.9,
49532    13   15.2,  364.5,  400.0, -151.3,  -77.8,     14   15.2,  400.2,  364.7, -121.0,
        -68.4,
49533    15   15.2,  423.7,  318.2,  -86.9,  -56.8,     16   15.2,  434.4,  262.2,  -50.2,
        -43.6,
49534    17   15.2,  431.8,  198.1,  -12.0,  -29.0,     18   15.2,  416.5,  128.8,   25.8,
        -13.4,
49535    19   15.2,  430.7,  197.0,   -7.3,    3.4,     20   15.2,  433.5,  261.3,  -41.2,
        19.3,
49536    21   15.2,  423.2,  317.7,  -74.0,   34.5,     22   15.2,  400.0,  364.5, -104.4,
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        48.7,
49537    23   15.2,  364.7,  400.2, -131.7,   61.4,     24   15.2,  318.2,  423.7, -155.0,
        72.2,
49538    25   15.2,  262.2,  434.4, -173.6,   80.8,     26   15.2,  198.1,  431.8, -186.9,
        87.0,
49539    27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -218.8,
        91.2,
49540    29   15.2,  261.3,  433.5, -236.0,   89.4,     30   15.2,  317.7,  423.2, -246.1,
        84.9,
49541    31   15.2,  364.5,  400.0, -248.7,   77.8,     32   15.2,  400.2,  364.7, -243.7,
        68.4,
49542    33   15.2,  423.7,  318.2, -231.3,   56.8,     34   15.2,  434.4,  262.2, -211.9,
        43.6,
49543    35   15.2,  431.8,  198.1, -186.1,   29.0,     36   15.2,  416.5,  128.8, -154.6,
        13.4,
49544
49545
49546   SOURCE ID: TTP89
49547    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
49548      1   15.2,  430.7,  197.0, -190.2,    0.1,      2   15.2,  433.5,  261.3, -221.1,
        -15.9,
49549      3   15.2,  423.2,  317.7, -245.4,  -31.4,      4   15.2,  400.0,  364.5, -262.2,
        -45.9,
49550      5   15.2,  364.7,  400.2, -271.1,  -59.0,      6   15.2,  318.2,  423.7, -271.7,
        -70.3,
49551      7   15.2,  262.2,  434.4, -264.0,  -79.5,      8   15.2,  198.1,  431.8, -248.4,
        -86.3,
49552      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -215.4,
        -91.7,
49553     11   15.2,  261.3,  433.5, -200.9,  -90.5,     12   15.2,  317.7,  423.2, -180.2,
        -86.5,
49554     13   15.2,  364.5,  400.0, -154.1,  -80.0,     14   15.2,  400.2,  364.7, -123.3,
        -71.0,
49555     15   15.2,  423.7,  318.2,  -88.8,  -59.8,     16   15.2,  434.4,  262.2,  -51.6,
        -46.8,
49556     17   15.2,  431.8,  198.1,  -12.8,  -32.5,     18   15.2,  416.5,  128.8,   25.7,
        -16.9,
49557     19   15.2,  430.7,  197.0,   -6.8,   -0.1,     20   15.2,  433.5,  261.3,  -40.2,
        15.9,
49558     21   15.2,  423.2,  317.7,  -72.3,   31.4,     22   15.2,  400.0,  364.5, -102.3,
        45.9,
49559     23   15.2,  364.7,  400.2, -129.1,   59.0,     24   15.2,  318.2,  423.7, -152.0,
        70.3,
49560     25   15.2,  262.2,  434.4, -170.3,   79.5,     26   15.2,  198.1,  431.8, -183.5,
        86.3,
49561     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -215.3,
        91.7,
49562     29   15.2,  261.3,  433.5, -232.6,   90.5,     30   15.2,  317.7,  423.2, -243.0,
        86.5,
49563     31   15.2,  364.5,  400.0, -245.9,   80.0,     32   15.2,  400.2,  364.7, -241.3,
        71.0,
49564     33   15.2,  423.7,  318.2, -229.4,   59.8,     34   15.2,  434.4,  262.2, -210.6,
        46.8,
49565     35   15.2,  431.8,  198.1, -185.3,   32.5,     36   15.2,  416.5,  128.8, -154.5,
        16.9,
49566
49567
49568   SOURCE ID: TTP90
49569    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
49570      1   15.2,  430.7,  197.0, -191.1,    3.3,      2   15.2,  433.5,  261.3, -222.6,
        -12.9,
49571      3   15.2,  423.2,  317.7, -247.4,  -28.7,      4   15.2,  400.0,  364.5, -264.6,
        -43.5,
49572      5   15.2,  364.7,  400.2, -273.8,  -57.1,      6   15.2,  318.2,  423.7, -274.7,
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          -69.0,
49573      7   15.2,  262.2,  434.4, -267.3,  -78.7,      8   15.2,  198.1,  431.8, -251.7,
          -86.0,
49574      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -218.6,
          -92.6,
49575     11   15.2,  261.3,  433.5, -203.9,  -91.9,     12   15.2,  317.7,  423.2, -182.9,
          -88.5,
49576     13   15.2,  364.5,  400.0, -156.5,  -82.4,     14   15.2,  400.2,  364.7, -125.2,
          -73.7,
49577     15   15.2,  423.7,  318.2,  -90.2,  -62.9,     16   15.2,  434.4,  262.2,  -52.4,
          -50.1,
49578     17   15.2,  431.8,  198.1,  -13.0,  -35.8,     18   15.2,  416.5,  128.8,   26.0,
          -20.2,
49579     19   15.2,  430.7,  197.0,   -5.9,   -3.3,     20   15.2,  433.5,  261.3,  -38.7,
          12.9,
49580     21   15.2,  423.2,  317.7,  -70.4,   28.7,     22   15.2,  400.0,  364.5,  -99.9,
          43.5,
49581     23   15.2,  364.7,  400.2, -126.3,   57.1,     24   15.2,  318.2,  423.7, -149.0,
          69.0,
49582     25   15.2,  262.2,  434.4, -167.1,   78.7,     26   15.2,  198.1,  431.8, -180.1,
          86.0,
49583     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -212.1,
          92.6,
49584     29   15.2,  261.3,  433.5, -229.6,   91.9,     30   15.2,  317.7,  423.2, -240.2,
          88.5,
49585     31   15.2,  364.5,  400.0, -243.5,   82.4,     32   15.2,  400.2,  364.7, -239.5,
          73.7,
49586     33   15.2,  423.7,  318.2, -228.1,   62.9,     34   15.2,  434.4,  262.2, -209.8,
          50.1,
49587     35   15.2,  431.8,  198.1, -185.1,   35.8,     36   15.2,  416.5,  128.8, -154.8,
          20.2,
49588
49589
49590    SOURCE ID: TTP91
49591     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
49592      1   15.2,  430.7,  197.0, -191.5,    6.9,      2   15.2,  433.5,  261.3, -223.7,
          -9.4,
49593      3   15.2,  423.2,  317.7, -249.0,  -25.4,      4   15.2,  400.0,  364.5, -266.8,
          -40.6,
49594      5   15.2,  364.7,  400.2, -276.5,  -54.6,      6   15.2,  318.2,  423.7, -277.8,
          -66.9,
49595      7   15.2,  262.2,  434.4, -270.7,  -77.2,      8   15.2,  198.1,  431.8, -255.3,
          -85.2,
49596      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -222.3,
          -93.0,
49597     11   15.2,  261.3,  433.5, -207.4,  -93.0,     12   15.2,  317.7,  423.2, -186.2,
          -90.2,
49598     13   15.2,  364.5,  400.0, -159.4,  -84.6,     14   15.2,  400.2,  364.7, -127.7,
          -76.4,
49599     15   15.2,  423.7,  318.2,  -92.2,  -66.0,     16   15.2,  434.4,  262.2,  -53.8,
          -53.5,
49600     17   15.2,  431.8,  198.1,  -13.9,  -39.4,     18   15.2,  416.5,  128.8,   25.8,
          -23.9,
49601     19   15.2,  430.7,  197.0,   -5.5,   -6.9,     20   15.2,  433.5,  261.3,  -37.6,
          9.4,
49602     21   15.2,  423.2,  317.7,  -68.7,   25.4,     22   15.2,  400.0,  364.5,  -97.7,
          40.6,
49603     23   15.2,  364.7,  400.2, -123.6,   54.6,     24   15.2,  318.2,  423.7, -145.9,
          66.9,
49604     25   15.2,  262.2,  434.4, -163.7,   77.2,     26   15.2,  198.1,  431.8, -176.5,
          85.2,
49605     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -208.4,
          93.0,
49606     29   15.2,  261.3,  433.5, -226.1,   93.0,     30   15.2,  317.7,  423.2, -237.0,
          90.2,
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49607      31   15.2,  364.5,  400.0, -240.6,   84.6,     32   15.2,  400.2,  364.7, -236.9,
           76.4,
49608      33   15.2,  423.7,  318.2, -226.1,   66.0,     34   15.2,  434.4,  262.2, -208.3,
           53.5,
49609      35   15.2,  431.8,  198.1, -184.3,   39.4,     36   15.2,  416.5,  128.8, -154.6,
           23.9,
49610
49611   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
49612    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
49613
                                    PAGE 236
49614    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
49615
49616                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
49617
49618
49619    SOURCE ID: TTP92
49620     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
49621       1   15.2,  430.7,  197.0, -192.3,   10.6,       2   15.2,  433.5,  261.3, -225.1,
           -5.9,
49622       3   15.2,  423.2,  317.7, -251.0,  -22.2,       4   15.2,  400.0,  364.5, -269.4,
           -37.8,
49623       5   15.2,  364.7,  400.2, -279.5,  -52.3,       6   15.2,  318.2,  423.7, -281.1,
           -65.2,
49624       7   15.2,  262.2,  434.4, -274.2,  -76.1,       8   15.2,  198.1,  431.8, -259.0,
           -84.7,
49625       9    0.0,    0.0,    0.0,    0.0,    0.0,      10   15.2,  197.0,  430.7, -225.9,
           -93.8,
49626      11   15.2,  261.3,  433.5, -210.9,  -94.4,      12   15.2,  317.7,  423.2, -189.4,
           -92.2,
49627      13   15.2,  364.5,  400.0, -162.2,  -87.1,      14   15.2,  400.2,  364.7, -130.0,
           -79.4,
49628      15   15.2,  423.7,  318.2,  -93.9,  -69.3,      16   15.2,  434.4,  262.2,  -55.0,
           -57.0,
49629      17   15.2,  431.8,  198.1,  -14.4,  -43.1,      18   15.2,  416.5,  128.8,   26.0,
           -27.6,
49630      19   15.2,  430.7,  197.0,   -4.7,  -10.6,      20   15.2,  433.5,  261.3,  -36.2,
           5.9,
49631      21   15.2,  423.2,  317.7,  -66.7,   22.2,      22   15.2,  400.0,  364.5,  -95.1,
           37.8,
49632      23   15.2,  364.7,  400.2, -120.7,   52.3,      24   15.2,  318.2,  423.7, -142.6,
           65.2,
49633      25   15.2,  262.2,  434.4, -160.1,   76.1,      26   15.2,  198.1,  431.8, -172.8,
           84.7,
49634      27    0.0,    0.0,    0.0,    0.0,    0.0,      28   15.2,  197.0,  430.7, -204.8,
           93.8,
49635      29   15.2,  261.3,  433.5, -222.7,   94.4,      30   15.2,  317.7,  423.2, -233.8,
           92.2,
49636      31   15.2,  364.5,  400.0, -237.8,   87.1,      32   15.2,  400.2,  364.7, -234.6,
           79.4,
49637      33   15.2,  423.7,  318.2, -224.3,   69.3,      34   15.2,  434.4,  262.2, -207.2,
           57.0,
49638      35   15.2,  431.8,  198.1, -183.8,   43.1,      36   15.2,  416.5,  128.8, -154.7,
           27.6,
49639
49640
49641    SOURCE ID: TTP93
49642     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
49643       1   15.2,  430.7,  197.0, -193.0,   14.3,       2   15.2,  433.5,  261.3, -226.5,
           -2.3,
49644       3   15.2,  423.2,  317.7, -253.0,  -18.9,       4   15.2,  400.0,  364.5, -271.9,
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-34.9,
5 15.2, 364.7, 400.2, -282.4, -49.9, 6 15.2, 318.2, 423.7, -284.5, -63.3,
7 15.2, 262.2, 434.4, -277.8, -74.9, 8 15.2, 198.1, 431.8, -262.8, -84.1,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 197.0, 430.7, -229.7, -94.5,
11 15.2, 261.3, 433.5, -214.4, -95.8, 12 15.2, 317.7, 423.2, -192.7, -94.1,
13 15.2, 364.5, 400.0, -165.1, -89.6, 14 15.2, 400.2, 364.7, -132.4, -82.4,
15 15.2, 423.7, 318.2, -95.8, -72.6, 16 15.2, 434.4, 262.2, -56.2, -60.7,
17 15.2, 431.8, 198.1, -15.0, -46.9, 18 15.2, 416.5, 128.8, 26.1, -31.4,
19 15.2, 430.7, 197.0, -3.9, -14.3, 20 15.2, 433.5, 261.3, -34.9, 2.3,
21 15.2, 423.2, 317.7, -64.7, 18.9, 22 15.2, 400.0, 364.5, -92.6, 34.9,
23 15.2, 364.7, 400.2, -117.7, 49.9, 24 15.2, 318.2, 423.7, -139.2, 63.3,
25 15.2, 262.2, 434.4, -156.5, 74.9, 26 15.2, 198.1, 431.8, -169.1, 84.1,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 197.0, 430.7, -201.0, 94.5,
29 15.2, 261.3, 433.5, -219.1, 95.8, 30 15.2, 317.7, 423.2, -230.5, 94.1,
31 15.2, 364.5, 400.0, -235.0, 89.6, 32 15.2, 400.2, 364.7, -232.2, 82.4,
33 15.2, 423.7, 318.2, -222.5, 72.6, 34 15.2, 434.4, 262.2, -205.9, 60.7,
35 15.2, 431.8, 198.1, -183.2, 46.9, 36 15.2, 416.5, 128.8, -154.8, 31.4,

SOURCE ID: TTP94

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 430.7, 197.0, -193.5, 18.0, 2 15.2, 433.5, 261.3, -227.6, 1.2,
3 15.2, 423.2, 317.7, -254.7, -15.7, 4 15.2, 400.0, 364.5, -274.1, -32.0,
5 15.2, 364.7, 400.2, -285.2, -47.4, 6 15.2, 318.2, 423.7, -287.6, -61.4,
7 15.2, 262.2, 434.4, -281.2, -73.5, 8 15.2, 198.1, 431.8, -266.4, -83.3,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 197.0, 430.7, -233.3, -95.0,
11 15.2, 261.3, 433.5, -217.9, -96.9, 12 15.2, 317.7, 423.2, -195.9, -95.8,
13 15.2, 364.5, 400.0, -168.0, -91.9, 14 15.2, 400.2, 364.7, -134.9, -85.1,
15 15.2, 423.7, 318.2, -97.7, -75.7, 16 15.2, 434.4, 262.2, -57.6, -64.1,
17 15.2, 431.8, 198.1, -15.7, -50.5, 18 15.2, 416.5, 128.8, 25.9, -35.1,
19 15.2, 430.7, 197.0, -3.4, -18.0, 20 15.2, 433.5, 261.3, -33.7, -1.2,
21 15.2, 423.2, 317.7, -63.0, 15.7, 22 15.2, 400.0, 364.5, -90.4, 32.0,
23 15.2, 364.7, 400.2, -115.0, 47.4, 24 15.2, 318.2, 423.7, -136.1, 61.4,
25 15.2, 262.2, 434.4, -153.1, 73.5, 26 15.2, 198.1, 431.8, -165.5, 83.3,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 197.0, 430.7, -197.4, 95.0,

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49679      29   15.2,  261.3,  433.5, -215.6,   96.9,     30   15.2,  317.7,  423.2, -227.3,
           95.8,
49680      31   15.2,  364.5,  400.0, -232.0,   91.9,     32   15.2,  400.2,  364.7, -229.8,
           85.1,
49681      33   15.2,  423.7,  318.2, -220.5,   75.7,     34   15.2,  434.4,  262.2, -204.6,
           64.1,
49682      35   15.2,  431.8,  198.1, -182.4,   50.5,     36   15.2,  416.5,  128.8, -154.7,
           35.1,
49683
49684
49685    SOURCE ID: TTP95
49686     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
49687       1   15.2,  430.7,  197.0, -194.1,   21.6,      2   15.2,  433.5,  261.3, -228.8,
           4.6,
49688       3   15.2,  423.2,  317.7, -256.5,  -12.5,      4   15.2,  400.0,  364.5, -276.4,
           -29.2,
49689       5   15.2,  364.7,  400.2, -287.9,  -45.0,      6   15.2,  318.2,  423.7, -290.7,
           -59.5,
49690       7   15.2,  262.2,  434.4, -284.7,  -72.1,      8   15.2,  198.1,  431.8, -270.0,
           -82.6,
49691       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -236.9,
           -95.6,
49692      11   15.2,  261.3,  433.5, -221.4,  -98.1,     12   15.2,  317.7,  423.2, -199.1,
           -97.6,
49693      13   15.2,  364.5,  400.0, -170.8,  -94.2,     14   15.2,  400.2,  364.7, -137.3,
           -87.9,
49694      15   15.2,  423.7,  318.2,  -99.6,  -78.9,     16   15.2,  434.4,  262.2,  -58.9,
           -67.5,
49695      17   15.2,  431.8,  198.1,  -16.4,  -54.1,     18   15.2,  416.5,  128.8,   25.8,
           -38.8,
49696      19   15.2,  430.7,  197.0,   -2.9,  -21.6,     20   15.2,  433.5,  261.3,  -32.5,
           -4.6,
49697      21   15.2,  423.2,  317.7,  -61.2,   12.5,     22   15.2,  400.0,  364.5,  -88.1,
           29.2,
49698      23   15.2,  364.7,  400.2, -112.2,   45.0,     24   15.2,  318.2,  423.7, -133.0,
           59.5,
49699      25   15.2,  262.2,  434.4, -149.7,   72.1,     26   15.2,  198.1,  431.8, -161.9,
           82.6,
49700      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -193.7,
           95.6,
49701      29   15.2,  261.3,  433.5, -212.1,   98.1,     30   15.2,  317.7,  423.2, -224.1,
           97.6,
49702      31   15.2,  364.5,  400.0, -229.2,   94.2,     32   15.2,  400.2,  364.7, -227.4,
           87.9,
49703      33   15.2,  423.7,  318.2, -218.6,   78.9,     34   15.2,  434.4,  262.2, -203.2,
           67.5,
49704      35   15.2,  431.8,  198.1, -181.7,   54.1,     36   15.2,  416.5,  128.8, -154.6,
           38.8,
49705
49706    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
49707     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
49708
                                    PAGE 237
49709     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
49710
49711                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
49712
49713
49714     SOURCE ID: TTP96
49715      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
49716       1   15.2,  430.7,  197.0, -194.6,   25.1,      2   15.2,  433.5,  261.3, -229.8,
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        8.0,
49717    3   15.2,  423.2,  317.7, -258.1,   -9.3,      4   15.2,  400.0,  364.5, -278.6,
        -26.4,
49718    5   15.2,  364.7,  400.2, -290.6,  -42.6,      6   15.2,  318.2,  423.7, -293.7,
        -57.6,
49719    7   15.2,  262.2,  434.4, -287.9,  -70.8,      8   15.2,  198.1,  431.8, -273.4,
        -81.9,
49720    9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -240.5,
        -96.1,
49721   11   15.2,  261.3,  433.5, -224.8,  -99.2,     12   15.2,  317.7,  423.2, -202.3,
        -99.3,
49722   13   15.2,  364.5,  400.0, -173.6,  -96.3,     14   15.2,  400.2,  364.7, -139.7,
        -90.5,
49723   15   15.2,  423.7,  318.2, -101.5,  -81.9,     16   15.2,  434.4,  262.2,  -60.3,
        -70.8,
49724   17   15.2,  431.8,  198.1,  -17.2,  -57.5,     18   15.2,  416.5,  128.8,   25.7,
        -42.3,
49725   19   15.2,  430.7,  197.0,   -2.4,  -25.1,     20   15.2,  433.5,  261.3,  -31.5,
        -8.0,
49726   21   15.2,  423.2,  317.7,  -59.6,    9.3,     22   15.2,  400.0,  364.5,  -85.9,
        26.4,
49727   23   15.2,  364.7,  400.2, -109.6,   42.6,     24   15.2,  318.2,  423.7, -130.0,
        57.6,
49728   25   15.2,  262.2,  434.4, -146.4,   70.8,     26   15.2,  198.1,  431.8, -158.4,
        81.9,
49729   27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -190.2,
        96.1,
49730   29   15.2,  261.3,  433.5, -208.7,   99.2,     30   15.2,  317.7,  423.2, -220.9,
        99.3,
49731   31   15.2,  364.5,  400.0, -226.4,   96.3,     32   15.2,  400.2,  364.7, -225.0,
        90.5,
49732   33   15.2,  423.7,  318.2, -216.7,   81.9,     34   15.2,  434.4,  262.2, -201.9,
        70.8,
49733   35   15.2,  431.8,  198.1, -180.9,   57.5,     36   15.2,  416.5,  128.8, -154.5,
        42.3,
49734
49735
49736  SOURCE ID: TTP97
49737   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
49738    1   15.2,  430.7,  197.0, -195.5,   28.7,      2   15.2,  433.5,  261.3, -231.4,
        11.3,
49739    3   15.2,  423.2,  317.7, -260.2,   -6.3,      4   15.2,  400.0,  364.5, -281.2,
        -23.8,
49740    5   15.2,  364.7,  400.2, -293.6,  -40.5,      6   15.2,  318.2,  423.7, -297.1,
        -56.1,
49741    7   15.2,  262.2,  434.4, -291.5,  -69.9,      8   15.2,  198.1,  431.8, -277.1,
        -81.6,
49742    9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -244.0,
        -97.0,
49743   11   15.2,  261.3,  433.5, -228.1, -100.8,     12   15.2,  317.7,  423.2, -205.3,
        -101.4,
49744   13   15.2,  364.5,  400.0, -176.2,  -98.9,     14   15.2,  400.2,  364.7, -141.8,
        -93.5,
49745   15   15.2,  423.7,  318.2, -103.1,  -85.2,     16   15.2,  434.4,  262.2,  -61.2,
        -74.3,
49746   17   15.2,  431.8,  198.1,  -17.5,  -61.2,     18   15.2,  416.5,  128.8,   26.0,
        -46.0,
49747   19   15.2,  430.7,  197.0,   -1.4,  -28.7,     20   15.2,  433.5,  261.3,  -29.9,
        -11.3,
49748   21   15.2,  423.2,  317.7,  -57.5,    6.3,     22   15.2,  400.0,  364.5,  -83.3,
        23.8,
49749   23   15.2,  364.7,  400.2, -106.6,   40.5,     24   15.2,  318.2,  423.7, -126.7,
        56.1,
49750   25   15.2,  262.2,  434.4, -142.9,   69.9,     26   15.2,  198.1,  431.8, -154.7,
        81.6,
```

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 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -186.7,
 97.0,
 29   15.2,  261.3,  433.5, -205.4,  100.8,     30   15.2,  317.7,  423.2, -217.9,
 101.4,
 31   15.2,  364.5,  400.0, -223.8,   98.9,     32   15.2,  400.2,  364.7, -222.9,
 93.5,
 33   15.2,  423.7,  318.2, -215.2,   85.2,     34   15.2,  434.4,  262.2, -201.0,
 74.3,
 35   15.2,  431.8,  198.1, -180.6,   61.2,     36   15.2,  416.5,  128.8, -154.8,
 46.0,


SOURCE ID: TTP98
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  430.7,  197.0, -196.0,   32.3,      2   15.2,  433.5,  261.3, -232.5,
  14.9,
   3   15.2,  423.2,  317.7, -261.9,   -3.0,      4   15.2,  400.0,  364.5, -283.4,
  -20.9,
   5   15.2,  364.7,  400.2, -296.3,  -38.0,      6   15.2,  318.2,  423.7, -300.1,
  -54.0,
   7   15.2,  262.2,  434.4, -294.9,  -68.4,      8   15.2,  198.1,  431.8, -280.7,
  -80.7,
   9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -247.7,
  -97.5,
  11   15.2,  261.3,  433.5, -231.6, -101.8,     12   15.2,  317.7,  423.2, -208.6,
  -103.1,
  13   15.2,  364.5,  400.0, -179.2, -101.2,     14   15.2,  400.2,  364.7, -144.3,
  -96.2,
  15   15.2,  423.7,  318.2, -105.1,  -88.3,     16   15.2,  434.4,  262.2,  -62.6,
  -77.7,
  17   15.2,  431.8,  198.1,  -18.3,  -64.8,     18   15.2,  416.5,  128.8,   25.8,
  -49.7,
  19   15.2,  430.7,  197.0,   -1.0,  -32.3,     20   15.2,  433.5,  261.3,  -28.8,
  -14.9,
  21   15.2,  423.2,  317.7,  -55.8,    3.0,     22   15.2,  400.0,  364.5,  -81.1,
  20.9,
  23   15.2,  364.7,  400.2, -103.9,   38.0,     24   15.2,  318.2,  423.7, -123.6,
  54.0,
  25   15.2,  262.2,  434.4, -139.5,   68.4,     26   15.2,  198.1,  431.8, -151.1,
  80.7,
  27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -183.0,
  97.5,
  29   15.2,  261.3,  433.5, -201.9,  101.8,     30   15.2,  317.7,  423.2, -214.6,
  103.1,
  31   15.2,  364.5,  400.0, -220.9,  101.2,     32   15.2,  400.2,  364.7, -220.4,
  96.2,
  33   15.2,  423.7,  318.2, -213.2,   88.3,     34   15.2,  434.4,  262.2, -199.5,
  77.7,
  35   15.2,  431.8,  198.1, -179.8,   64.8,     36   15.2,  416.5,  128.8, -154.6,
  49.7,


SOURCE ID: TTP99
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  430.7,  197.0, -196.8,   36.0,      2   15.2,  433.5,  261.3, -233.9,
  18.3,
   3   15.2,  423.2,  317.7, -263.9,    0.1,      4   15.2,  400.0,  364.5, -285.9,
  -18.1,
   5   15.2,  364.7,  400.2, -299.2,  -35.7,      6   15.2,  318.2,  423.7, -303.4,
  -52.3,
   7   15.2,  262.2,  434.4, -298.4,  -67.3,      8   15.2,  198.1,  431.8, -284.4,
  -80.2,
   9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -251.3,
  -98.3,
```

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49787      11   15.2,  261.3,  433.5, -235.1, -103.2,     12   15.2,  317.7,  423.2, -211.7,
           -105.0,
49788      13   15.2,  364.5,  400.0, -181.9, -103.7,     14   15.2,  400.2,  364.7, -146.6,
           -99.1,
49789      15   15.2,  423.7,  318.2, -106.8,  -91.6,     16   15.2,  434.4,  262.2,  -63.8,
           -81.3,
49790      17   15.2,  431.8,  198.1,  -18.8,  -68.5,     18   15.2,  416.5,  128.8,   26.0,
           -53.4,
49791      19   15.2,  430.7,  197.0,   -0.2,  -36.0,     20   15.2,  433.5,  261.3,  -27.4,
           -18.3,
49792      21   15.2,  423.2,  317.7,  -53.8,   -0.1,     22   15.2,  400.0,  364.5,  -78.6,
           18.1,
49793      23   15.2,  364.7,  400.2, -101.0,   35.7,     24   15.2,  318.2,  423.7, -120.3,
           52.3,
49794      25   15.2,  262.2,  434.4, -135.9,   67.3,     26   15.2,  198.1,  431.8, -147.4,
           80.2,
49795      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -179.4,
           98.3,
49796      29   15.2,  261.3,  433.5, -198.4,  103.2,     30   15.2,  317.7,  423.2, -211.5,
           105.0,
49797      31   15.2,  364.5,  400.0, -218.1,  103.7,     32   15.2,  400.2,  364.7, -218.1,
           99.1,
49798      33   15.2,  423.7,  318.2, -211.4,   91.6,     34   15.2,  434.4,  262.2, -198.4,
           81.3,
49799      35   15.2,  431.8,  198.1, -179.3,   68.5,     36   15.2,  416.5,  128.8, -154.7,
           53.4,
49800
49801  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
49802   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
49803
                                  PAGE 238
49804   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
49805
49806                                        *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
49807
49808
49809   SOURCE ID: TTP100
49810    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
49811      1   15.2,  430.7,  197.0, -197.5,   39.7,      2   15.2,  433.5,  261.3, -235.3,
           21.9,
49812      3   15.2,  423.2,  317.7, -265.9,    3.4,      4   15.2,  400.0,  364.5, -288.4,
           -15.2,
49813      5   15.2,  364.7,  400.2, -302.2,  -33.3,      6   15.2,  318.2,  423.7, -306.8,
           -50.4,
49814      7   15.2,  262.2,  434.4, -302.1,  -66.0,      8   15.2,  198.1,  431.8, -288.2,
           -79.6,
49815      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -255.1,
           -99.0,
49816     11   15.2,  261.3,  433.5, -238.7, -104.6,     12   15.2,  317.7,  423.2, -215.0,
           -107.0,
49817     13   15.2,  364.5,  400.0, -184.8, -106.2,     14   15.2,  400.2,  364.7, -149.0,
           -102.1,
49818     15   15.2,  423.7,  318.2, -108.7,  -94.9,     16   15.2,  434.4,  262.2,  -65.0,
           -84.9,
49819     17   15.2,  431.8,  198.1,  -19.4,  -72.2,     18   15.2,  416.5,  128.8,   26.1,
           -57.2,
49820     19   15.2,  430.7,  197.0,    0.6,  -39.7,     20   15.2,  433.5,  261.3,  -26.0,
           -21.9,
49821     21   15.2,  423.2,  317.7,  -51.8,   -3.4,     22   15.2,  400.0,  364.5,  -76.1,
           15.2,
49822     23   15.2,  364.7,  400.2,  -98.0,   33.3,     24   15.2,  318.2,  423.7, -116.9,
           50.4,
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 25   15.2,  262.2,  434.4, -132.3,   66.0,     26   15.2,  198.1,  431.8, -143.7,
 79.6,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -175.6,
 99.0,
 29   15.2,  261.3,  433.5, -194.9,  104.6,     30   15.2,  317.7,  423.2, -208.2,
 107.0,
 31   15.2,  364.5,  400.0, -215.2,  106.2,     32   15.2,  400.2,  364.7, -215.7,
 102.1,
 33   15.2,  423.7,  318.2, -209.6,   94.9,     34   15.2,  434.4,  262.2, -197.1,
 84.9,
 35   15.2,  431.8,  198.1, -178.7,   72.2,     36   15.2,  416.5,  128.8, -154.8,
 57.2,


SOURCE ID: TTP101
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  430.7,  197.0, -198.0,   43.4,      2   15.2,  433.5,  261.3, -236.4,
  25.4,
  3   15.2,  423.2,  317.7, -267.6,    6.7,      4   15.2,  400.0,  364.5, -290.7,
  -12.3,
  5   15.2,  364.7,  400.2, -304.9,  -30.9,      6   15.2,  318.2,  423.7, -309.9,
  -48.5,
  7   15.2,  262.2,  434.4, -305.5,  -64.6,      8   15.2,  198.1,  431.8, -291.8,
  -78.8,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -258.7,
  -99.5,
 11   15.2,  261.3,  433.5, -242.2, -105.7,     12   15.2,  317.7,  423.2, -218.2,
 -108.7,
 13   15.2,  364.5,  400.0, -187.7, -108.4,     14   15.2,  400.2,  364.7, -151.5,
 -104.8,
 15   15.2,  423.7,  318.2, -110.6,  -98.0,     16   15.2,  434.4,  262.2,  -66.4,
 -88.3,
 17   15.2,  431.8,  198.1,  -20.2,  -75.8,     18   15.2,  416.5,  128.8,   25.9,
 -60.9,
 19   15.2,  430.7,  197.0,    1.1,  -43.4,     20   15.2,  433.5,  261.3,  -24.9,
 -25.4,
 21   15.2,  423.2,  317.7,  -50.1,   -6.7,     22   15.2,  400.0,  364.5,  -73.8,
 12.3,
 23   15.2,  364.7,  400.2,  -95.2,   30.9,     24   15.2,  318.2,  423.7, -113.8,
 48.5,
 25   15.2,  262.2,  434.4, -128.9,   64.6,     26   15.2,  198.1,  431.8, -140.1,
 78.8,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -172.0,
 99.5,
 29   15.2,  261.3,  433.5, -191.4,  105.7,     30   15.2,  317.7,  423.2, -204.9,
 108.7,
 31   15.2,  364.5,  400.0, -212.3,  108.4,     32   15.2,  400.2,  364.7, -213.2,
 104.8,
 33   15.2,  423.7,  318.2, -207.6,   98.0,     34   15.2,  434.4,  262.2, -195.7,
 88.3,
 35   15.2,  431.8,  198.1, -177.9,   75.8,     36   15.2,  416.5,  128.8, -154.7,
 60.9,


SOURCE ID: TTP102
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  430.7,  197.0, -198.6,   47.0,      2   15.2,  433.5,  261.3, -237.6,
  28.9,
  3   15.2,  423.2,  317.7, -269.4,    9.9,      4   15.2,  400.0,  364.5, -293.0,
  -9.4,
  5   15.2,  364.7,  400.2, -307.7,  -28.4,      6   15.2,  318.2,  423.7, -313.1,
  -46.6,
  7   15.2,  262.2,  434.4, -308.9,  -63.3,      8   15.2,  198.1,  431.8, -295.4,
  -78.1,
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49859       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -262.3,
             -100.1,
49860      11   15.2,  261.3,  433.5, -245.6, -106.9,     12   15.2,  317.7,  423.2, -221.5,
            -110.5,
49861      13   15.2,  364.5,  400.0, -190.6, -110.7,     14   15.2,  400.2,  364.7, -153.9,
            -107.6,
49862      15   15.2,  423.7,  318.2, -112.5, -101.2,     16   15.2,  434.4,  262.2,  -67.8,
            -91.7,
49863      17   15.2,  431.8,  198.1,  -20.9,  -79.5,     18   15.2,  416.5,  128.8,   25.8,
            -64.6,
49864      19   15.2,  430.7,  197.0,    1.6,  -47.0,     20   15.2,  433.5,  261.3,  -23.7,
            -28.9,
49865      21   15.2,  423.2,  317.7,  -48.3,   -9.9,     22   15.2,  400.0,  364.5,  -71.5,
            9.4,
49866      23   15.2,  364.7,  400.2,  -92.5,   28.4,     24   15.2,  318.2,  423.7, -110.7,
            46.6,
49867      25   15.2,  262.2,  434.4, -125.5,   63.3,     26   15.2,  198.1,  431.8, -136.5,
            78.1,
49868      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -168.3,
            100.1,
49869      29   15.2,  261.3,  433.5, -187.9,  106.9,     30   15.2,  317.7,  423.2, -201.7,
            110.5,
49870      31   15.2,  364.5,  400.0, -209.4,  110.7,     32   15.2,  400.2,  364.7, -210.8,
            107.6,
49871      33   15.2,  423.7,  318.2, -205.7,  101.2,     34   15.2,  434.4,  262.2, -194.4,
            91.7,
49872      35   15.2,  431.8,  198.1, -177.2,   79.5,     36   15.2,  416.5,  128.8, -154.6,
            64.6,
49873
49874
49875    SOURCE ID: TTP103
49876     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
49877       1   15.2,  430.7,  197.0, -199.0,   50.5,      2   15.2,  433.5,  261.3, -238.7,
             32.2,
49878       3   15.2,  423.2,  317.7, -271.0,   13.0,      4   15.2,  400.0,  364.5, -295.2,
             -6.6,
49879       5   15.2,  364.7,  400.2, -310.3,  -26.1,      6   15.2,  318.2,  423.7, -316.0,
             -44.7,
49880       7   15.2,  262.2,  434.4, -312.2,  -62.0,      8   15.2,  198.1,  431.8, -298.8,
             -77.4,
49881       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -265.8,
             -100.6,
49882      11   15.2,  261.3,  433.5, -249.0, -108.0,     12   15.2,  317.7,  423.2, -224.6,
            -112.2,
49883      13   15.2,  364.5,  400.0, -193.4, -112.9,     14   15.2,  400.2,  364.7, -156.3,
            -110.2,
49884      15   15.2,  423.7,  318.2, -114.4, -104.2,     16   15.2,  434.4,  262.2,  -69.1,
            -95.0,
49885      17   15.2,  431.8,  198.1,  -21.7,  -82.9,     18   15.2,  416.5,  128.8,   25.7,
            -68.1,
49886      19   15.2,  430.7,  197.0,    2.1,  -50.5,     20   15.2,  433.5,  261.3,  -22.7,
            -32.2,
49887      21   15.2,  423.2,  317.7,  -46.7,  -13.0,     22   15.2,  400.0,  364.5,  -69.3,
            6.6,
49888      23   15.2,  364.7,  400.2,  -89.9,   26.1,     24   15.2,  318.2,  423.7, -107.7,
            44.7,
49889      25   15.2,  262.2,  434.4, -122.2,   62.0,     26   15.2,  198.1,  431.8, -133.0,
            77.4,
49890      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -164.8,
            100.6,
49891      29   15.2,  261.3,  433.5, -184.5,  108.0,     30   15.2,  317.7,  423.2, -198.6,
            112.2,
49892      31   15.2,  364.5,  400.0, -206.6,  112.9,     32   15.2,  400.2,  364.7, -208.4,
            110.2,
49893      33   15.2,  423.7,  318.2, -203.8,  104.2,     34   15.2,  434.4,  262.2, -193.1,
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         95.0,
49894      35   15.2,  431.8,  198.1, -176.4,   82.9,     36   15.2,  416.5,  128.8, -154.5,
         68.1,
49895
49896    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
49897     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
         18:03:31
49898
                                    PAGE 239
49899     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
49900
49901                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
49902
49903
49904     SOURCE ID: TTP104
49905      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
49906        1   15.2,  430.7,  197.0, -200.0,   54.1,       2   15.2,  433.5,  261.3, -240.2,
           35.6,
49907        3   15.2,  423.2,  317.7, -273.2,   16.1,       4   15.2,  400.0,  364.5, -297.8,
           -4.0,
49908        5   15.2,  364.7,  400.2, -313.4,  -23.9,       6   15.2,  318.2,  423.7, -319.4,
           -43.1,
49909        7   15.2,  262.2,  434.4, -315.8,  -61.0,       8   15.2,  198.1,  431.8, -302.6,
           -77.1,
49910        9    0.0,    0.0,    0.0,    0.0,    0.0,      10   15.2,  197.0,  430.7, -269.5,
           -101.5,
49911       11   15.2,  261.3,  433.5, -252.4, -109.6,      12   15.2,  317.7,  423.2, -227.7,
           -114.3,
49912       13   15.2,  364.5,  400.0, -196.0, -115.6,      14   15.2,  400.2,  364.7, -158.4,
           -113.3,
49913       15   15.2,  423.7,  318.2, -116.0, -107.6,      16   15.2,  434.4,  262.2,  -70.1,
           -98.6,
49914       17   15.2,  431.8,  198.1,  -22.0,  -86.6,      18   15.2,  416.5,  128.8,   26.0,
           -71.8,
49915       19   15.2,  430.7,  197.0,    3.1,  -54.1,      20   15.2,  433.5,  261.3,  -21.1,
           -35.6,
49916       21   15.2,  423.2,  317.7,  -44.5,  -16.1,      22   15.2,  400.0,  364.5,  -66.7,
           4.0,
49917       23   15.2,  364.7,  400.2,  -86.8,   23.9,      24   15.2,  318.2,  423.7, -104.3,
           43.1,
49918       25   15.2,  262.2,  434.4, -118.6,   61.0,      26   15.2,  198.1,  431.8, -129.3,
           77.1,
49919       27    0.0,    0.0,    0.0,    0.0,    0.0,      28   15.2,  197.0,  430.7, -161.2,
           101.5,
49920       29   15.2,  261.3,  433.5, -181.1,  109.6,      30   15.2,  317.7,  423.2, -195.5,
           114.3,
49921       31   15.2,  364.5,  400.0, -204.0,  115.6,      32   15.2,  400.2,  364.7, -206.2,
           113.3,
49922       33   15.2,  423.7,  318.2, -202.2,  107.6,      34   15.2,  434.4,  262.2, -192.1,
           98.6,
49923       35   15.2,  431.8,  198.1, -176.1,   86.6,      36   15.2,  416.5,  128.8, -154.8,
           71.8,
49924
49925
49926     SOURCE ID: TTP105
49927      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
49928        1   15.2,  430.7,  197.0, -200.5,   57.8,       2   15.2,  433.5,  261.3, -241.3,
           39.2,
49929        3   15.2,  423.2,  317.7, -274.9,   19.4,       4   15.2,  400.0,  364.5, -300.0,
           -1.0,
49930        5   15.2,  364.7,  400.2, -316.1,  -21.4,       6   15.2,  318.2,  423.7, -322.5,
           -41.1,
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      7   15.2,  262.2,  434.4, -319.2,  -59.6,      8   15.2,  198.1,  431.8, -306.1,
       -76.2,
      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -273.1,
       -102.0,
     11   15.2,  261.3,  433.5, -255.9, -110.7,     12   15.2,  317.7,  423.2, -231.0,
      -116.0,
     13   15.2,  364.5,  400.0, -199.0, -117.8,     14   15.2,  400.2,  364.7, -160.9,
      -116.0,
     15   15.2,  423.7,  318.2, -118.0, -110.7,     16   15.2,  434.4,  262.2,  -71.5,
      -102.0,
     17   15.2,  431.8,  198.1,  -22.8,  -90.2,     18   15.2,  416.5,  128.8,   25.8,
      -75.5,
     19   15.2,  430.7,  197.0,    3.5,  -57.8,     20   15.2,  433.5,  261.3,  -20.0,
      -39.2,
     21   15.2,  423.2,  317.7,  -42.9,  -19.4,     22   15.2,  400.0,  364.5,  -64.5,
      1.0,
     23   15.2,  364.7,  400.2,  -84.1,   21.4,     24   15.2,  318.2,  423.7, -101.2,
      41.1,
     25   15.2,  262.2,  434.4, -115.2,   59.6,     26   15.2,  198.1,  431.8, -125.7,
      76.2,
     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -157.6,
      102.0,
     29   15.2,  261.3,  433.5, -177.6,  110.7,     30   15.2,  317.7,  423.2, -192.2,
      116.0,
     31   15.2,  364.5,  400.0, -201.0,  117.8,     32   15.2,  400.2,  364.7, -203.7,
      116.0,
     33   15.2,  423.7,  318.2, -200.2,  110.7,     34   15.2,  434.4,  262.2, -190.7,
      102.0,
     35   15.2,  431.8,  198.1, -175.3,   90.2,     36   15.2,  416.5,  128.8, -154.6,
      75.5,


SOURCE ID: TTP106
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
      1   15.2,  430.7,  197.0, -201.3,   61.4,      2   15.2,  433.5,  261.3, -242.8,
       42.6,
      3   15.2,  423.2,  317.7, -276.9,   22.5,      4   15.2,  400.0,  364.5, -302.6,
       1.7,
      5   15.2,  364.7,  400.2, -319.1,  -19.1,      6   15.2,  318.2,  423.7, -325.9,
       -39.4,
      7   15.2,  262.2,  434.4, -322.8,  -58.4,      8   15.2,  198.1,  431.8, -309.9,
       -75.7,
      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -276.8,
       -102.8,
     11   15.2,  261.3,  433.5, -259.4, -112.1,     12   15.2,  317.7,  423.2, -234.1,
      -118.0,
     13   15.2,  364.5,  400.0, -201.7, -120.3,     14   15.2,  400.2,  364.7, -163.2,
      -119.0,
     15   15.2,  423.7,  318.2, -119.8, -114.0,     16   15.2,  434.4,  262.2,  -72.6,
      -105.6,
     17   15.2,  431.8,  198.1,  -23.3,  -94.0,     18   15.2,  416.5,  128.8,   26.0,
      -79.3,
     19   15.2,  430.7,  197.0,    4.3,  -61.4,     20   15.2,  433.5,  261.3,  -18.6,
      -42.6,
     21   15.2,  423.2,  317.7,  -40.9,  -22.5,     22   15.2,  400.0,  364.5,  -61.9,
      -1.7,
     23   15.2,  364.7,  400.2,  -81.1,   19.1,     24   15.2,  318.2,  423.7,  -97.8,
      39.4,
     25   15.2,  262.2,  434.4, -111.6,   58.4,     26   15.2,  198.1,  431.8, -122.0,
      75.7,
     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -153.9,
      102.8,
     29   15.2,  261.3,  433.5, -174.1,  112.1,     30   15.2,  317.7,  423.2, -189.1,
      118.0,
     31   15.2,  364.5,  400.0, -198.3,  120.3,     32   15.2,  400.2,  364.7, -201.4,
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 119.0,
49966      33   15.2,  423.7,  318.2, -198.5,  114.0,     34   15.2,  434.4,  262.2, -189.5,
 105.6,
49967      35   15.2,  431.8,  198.1, -174.8,   94.0,     36   15.2,  416.5,  128.8, -154.7,
 79.3,
49968
49969
49970    SOURCE ID: TTP107
49971     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
49972       1   15.2,  430.7,  197.0, -202.0,   65.2,      2   15.2,  433.5,  261.3, -244.1,
 46.2,
49973       3   15.2,  423.2,  317.7, -278.8,   25.8,      4   15.2,  400.0,  364.5, -305.1,
 4.6,
49974       5   15.2,  364.7,  400.2, -322.0,  -16.7,      6   15.2,  318.2,  423.7, -329.2,
 -37.5,
49975       7   15.2,  262.2,  434.4, -326.4,  -57.2,      8   15.2,  198.1,  431.8, -313.6,
 -75.1,
49976       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -280.5,
 -103.5,
49977      11   15.2,  261.3,  433.5, -262.9, -113.5,     12   15.2,  317.7,  423.2, -237.4,
 -120.0,
49978      13   15.2,  364.5,  400.0, -204.6, -122.8,     14   15.2,  400.2,  364.7, -165.6,
 -121.9,
49979      15   15.2,  423.7,  318.2, -121.6, -117.3,     16   15.2,  434.4,  262.2,  -73.9,
 -109.2,
49980      17   15.2,  431.8,  198.1,  -23.9,  -97.7,     18   15.2,  416.5,  128.8,   26.1,
 -83.1,
49981      19   15.2,  430.7,  197.0,    5.0,  -65.2,     20   15.2,  433.5,  261.3,  -17.2,
 -46.2,
49982      21   15.2,  423.2,  317.7,  -38.9,  -25.8,     22   15.2,  400.0,  364.5,  -59.4,
 -4.6,
49983      23   15.2,  364.7,  400.2,  -78.2,   16.7,     24   15.2,  318.2,  423.7,  -94.5,
 37.5,
49984      25   15.2,  262.2,  434.4, -108.0,   57.2,     26   15.2,  198.1,  431.8, -118.2,
 75.1,
49985      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -150.1,
 103.5,
49986      29   15.2,  261.3,  433.5, -170.6,  113.5,     30   15.2,  317.7,  423.2, -185.8,
 120.0,
49987      31   15.2,  364.5,  400.0, -195.4,  122.8,     32   15.2,  400.2,  364.7, -199.0,
 121.9,
49988      33   15.2,  423.7,  318.2, -196.7,  117.3,     34   15.2,  434.4,  262.2, -188.3,
 109.2,
49989      35   15.2,  431.8,  198.1, -174.2,   97.7,     36   15.2,  416.5,  128.8, -154.8,
 83.1,
49990
49991    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
49992     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
49993
                                    PAGE 240
49994     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
49995
49996                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
49997
49998
49999     SOURCE ID: TTP108
50000      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
50001       1   15.2,  430.7,  197.0, -202.5,   68.8,      2   15.2,  433.5,  261.3, -245.2,
 49.7,
50002       3   15.2,  423.2,  317.7, -280.5,   29.1,      4   15.2,  400.0,  364.5, -307.3,
 7.5,
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50003       5   15.2,  364.7,  400.2, -324.7,  -14.2,      6   15.2,  318.2,  423.7, -332.3,
        -35.6,
50004       7   15.2,  262.2,  434.4, -329.8,  -55.8,      8   15.2,  198.1,  431.8, -317.2,
        -74.4,
50005       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -284.2,
        -104.0,
50006      11   15.2,  261.3,  433.5, -266.5, -114.6,     12   15.2,  317.7,  423.2, -240.7,
        -121.7,
50007      13   15.2,  364.5,  400.0, -207.5, -125.1,     14   15.2,  400.2,  364.7, -168.1,
        -124.6,
50008      15   15.2,  423.7,  318.2, -123.6, -120.5,     16   15.2,  434.4,  262.2,  -75.3,
        -112.6,
50009      17   15.2,  431.8,  198.1,  -24.7, -101.3,     18   15.2,  416.5,  128.8,   25.9,
        -86.8,
50010      19   15.2,  430.7,  197.0,    5.5,  -68.8,     20   15.2,  433.5,  261.3,  -16.1,
        -49.7,
50011      21   15.2,  423.2,  317.7,  -37.2,  -29.1,     22   15.2,  400.0,  364.5,  -57.2,
        -7.5,
50012      23   15.2,  364.7,  400.2,  -75.4,   14.2,     24   15.2,  318.2,  423.7,  -91.4,
        35.6,
50013      25   15.2,  262.2,  434.4, -104.6,   55.8,     26   15.2,  198.1,  431.8, -114.6,
        74.4,
50014      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -146.5,
        104.0,
50015      29   15.2,  261.3,  433.5, -167.1,  114.6,     30   15.2,  317.7,  423.2, -182.5,
        121.7,
50016      31   15.2,  364.5,  400.0, -192.5,  125.1,     32   15.2,  400.2,  364.7, -196.6,
        124.6,
50017      33   15.2,  423.7,  318.2, -194.7,  120.5,     34   15.2,  434.4,  262.2, -186.9,
        112.6,
50018      35   15.2,  431.8,  198.1, -173.4,  101.3,     36   15.2,  416.5,  128.8, -154.7,
        86.8,
50019
50020
50021   SOURCE ID: TTP109
50022    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
50023       1   15.2,  430.7,  197.0, -203.1,   72.5,      2   15.2,  433.5,  261.3, -246.4,
        53.2,
50024       3   15.2,  423.2,  317.7, -282.3,   32.3,      4   15.2,  400.0,  364.5, -309.6,
        10.4,
50025       5   15.2,  364.7,  400.2, -327.5,  -11.8,      6   15.2,  318.2,  423.7, -335.5,
        -33.7,
50026       7   15.2,  262.2,  434.4, -333.2,  -54.5,      8   15.2,  198.1,  431.8, -320.8,
        -73.6,
50027       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -287.8,
        -104.6,
50028      11   15.2,  261.3,  433.5, -269.9, -115.8,     12   15.2,  317.7,  423.2, -243.9,
        -123.5,
50029      13   15.2,  364.5,  400.0, -210.4, -127.4,     14   15.2,  400.2,  364.7, -170.5,
        -127.4,
50030      15   15.2,  423.7,  318.2, -125.5, -123.6,     16   15.2,  434.4,  262.2,  -76.6,
        -116.0,
50031      17   15.2,  431.8,  198.1,  -25.4, -104.9,     18   15.2,  416.5,  128.8,   25.8,
        -90.5,
50032      19   15.2,  430.7,  197.0,    6.1,  -72.5,     20   15.2,  433.5,  261.3,  -14.9,
        -53.2,
50033      21   15.2,  423.2,  317.7,  -35.4,  -32.3,     22   15.2,  400.0,  364.5,  -54.9,
        -10.4,
50034      23   15.2,  364.7,  400.2,  -72.7,   11.8,     24   15.2,  318.2,  423.7,  -88.2,
        33.7,
50035      25   15.2,  262.2,  434.4, -101.1,   54.5,     26   15.2,  198.1,  431.8, -111.0,
        73.6,
50036      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -142.9,
        104.6,
50037      29   15.2,  261.3,  433.5, -163.6,  115.8,     30   15.2,  317.7,  423.2, -179.3,
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          123.5,
50038      31   15.2,  364.5,  400.0, -189.6,  127.4,     32   15.2,  400.2,  364.7, -194.2,
          127.4,
50039      33   15.2,  423.7,  318.2, -192.8,  123.6,     34   15.2,  434.4,  262.2, -185.6,
          116.0,
50040      35   15.2,  431.8,  198.1, -172.7,  104.9,     36   15.2,  416.5,  128.8, -154.6,
          90.5,
50041
50042
50043    SOURCE ID: TTP110
50044     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
50045       1   15.2,  430.7,  197.0, -203.5,   76.0,      2   15.2,  433.5,  261.3, -247.5,
           56.5,
50046       3   15.2,  423.2,  317.7, -283.9,   35.4,      4   15.2,  400.0,  364.5, -311.8,
           13.2,
50047       5   15.2,  364.7,  400.2, -330.1,   -9.4,      6   15.2,  318.2,  423.7, -338.4,
           -31.8,
50048       7   15.2,  262.2,  434.4, -336.5,  -53.1,      8   15.2,  198.1,  431.8, -324.3,
           -72.9,
50049       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  197.0,  430.7, -291.3,
           -105.0,
50050      11   15.2,  261.3,  433.5, -273.3, -116.8,     12   15.2,  317.7,  423.2, -247.0,
           -125.1,
50051      13   15.2,  364.5,  400.0, -213.2, -129.5,     14   15.2,  400.2,  364.7, -172.9,
           -130.0,
50052      15   15.2,  423.7,  318.2, -127.4, -126.6,     16   15.2,  434.4,  262.2,  -78.0,
           -119.3,
50053      17   15.2,  431.8,  198.1,  -26.2, -108.4,     18   15.2,  416.5,  128.8,   25.7,
           -94.0,
50054      19   15.2,  430.7,  197.0,    6.6,  -76.0,     20   15.2,  433.5,  261.3,  -13.8,
           -56.5,
50055      21   15.2,  423.2,  317.7,  -33.8,  -35.4,     22   15.2,  400.0,  364.5,  -52.7,
           -13.2,
50056      23   15.2,  364.7,  400.2,  -70.1,    9.4,     24   15.2,  318.2,  423.7,  -85.3,
           31.8,
50057      25   15.2,  262.2,  434.4,  -97.9,   53.1,     26   15.2,  198.1,  431.8, -107.5,
           72.9,
50058      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  197.0,  430.7, -139.4,
           105.0,
50059      29   15.2,  261.3,  433.5, -160.2,  116.8,     30   15.2,  317.7,  423.2, -176.2,
           125.1,
50060      31   15.2,  364.5,  400.0, -186.8,  129.5,     32   15.2,  400.2,  364.7, -191.8,
           130.0,
50061      33   15.2,  423.7,  318.2, -190.9,  126.6,     34   15.2,  434.4,  262.2, -184.2,
           119.3,
50062      35   15.2,  431.8,  198.1, -172.0,  108.4,     36   15.2,  416.5,  128.8, -154.5,
           94.0,
50063
50064
50065    SOURCE ID: TTP111
50066     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
50067       1   15.2,  430.7,  197.0, -204.6,   79.1,      2   15.2,  433.5,  261.3, -249.1,
           59.4,
50068       3   15.2,  423.2,  317.7, -286.0,   37.9,      4   15.2,  400.0,  364.5, -314.2,
           15.3,
50069       5   15.2,  364.7,  400.2, -332.9,   -7.8,      6   15.2,  318.2,  423.7, -341.5,
           -30.6,
50070       7   15.2,  262.2,  434.4, -339.7,  -52.5,      8   15.2,  198.1,  431.8, -327.6,
           -72.8,
50071       9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
           0.0,
50072      11   15.2,  261.3,  433.5, -276.2, -118.4,     12   15.2,  317.7,  423.2, -249.5,
           -127.1,
50073      13   15.2,  364.5,  400.0, -215.3, -132.0,     14   15.2,  400.2,  364.7, -174.6,
```

-132.8,
15 15.2, 423.7, 318.2, -128.5, -129.6, 16 15.2, 434.4, 262.2, -78.6, -122.5,
17 15.2, 431.8, 198.1, -26.2, -111.6, 18 15.2, 416.5, 128.8, 26.2, -97.2,
19 15.2, 430.7, 197.0, 7.6, -79.1, 20 15.2, 433.5, 261.3, -12.2, -59.4,
21 15.2, 423.2, 317.7, -31.7, -37.9, 22 15.2, 400.0, 364.5, -50.2, -15.3,
23 15.2, 364.7, 400.2, -67.3, 7.8, 24 15.2, 318.2, 423.7, -82.2, 30.6,
25 15.2, 262.2, 434.4, -94.7, 52.5, 26 15.2, 198.1, 431.8, -104.3, 72.8,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 0.0, 0.0, 0.0, 0.0, 0.0,
29 15.2, 261.3, 433.5, -157.3, 118.4, 30 15.2, 317.7, 423.2, -173.6, 127.1,
31 15.2, 364.5, 400.0, -184.7, 132.0, 32 15.2, 400.2, 364.7, -190.1, 132.8,
33 15.2, 423.7, 318.2, -189.7, 129.6, 34 15.2, 434.4, 262.2, -183.6, 122.5,
35 15.2, 431.8, 198.1, -171.9, 111.6, 36 15.2, 416.5, 128.8, -155.0, 97.2,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP112

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-205.0,	82.7,	2	15.2,	433.5,	261.3,	-250.2,	62.9,
3	15.2,	423.2,	317.7,	-287.7,	41.2,	4	15.2,	400.0,	364.5,	-316.5,	18.3,
5	15.2,	364.7,	400.2,	-335.6,	-5.2,	6	15.2,	318.2,	423.7,	-344.6,	-28.6,
7	15.2,	262.2,	434.4,	-343.1,	-51.1,	8	15.2,	198.1,	431.8,	-331.2,	-72.0,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	0.0,	0.0,	0.0,	0.0,	0.0,
11	15.2,	261.3,	433.5,	-279.7,	-119.5,	12	15.2,	317.7,	423.2,	-252.8,	-128.8,
13	15.2,	364.5,	400.0,	-218.3,	-134.2,	14	15.2,	400.2,	364.7,	-177.1,	-135.5,
15	15.2,	423.7,	318.2,	-130.6,	-132.7,	16	15.2,	434.4,	262.2,	-80.0,	-125.9,
17	15.2,	431.8,	198.1,	-27.1,	-115.2,	18	15.2,	416.5,	128.8,	26.0,	-100.9,
19	15.2,	430.7,	197.0,	8.1,	-82.7,	20	15.2,	433.5,	261.3,	-11.2,	-62.9,
21	15.2,	423.2,	317.7,	-30.1,	-41.2,	22	15.2,	400.0,	364.5,	-48.0,	-18.3,
23	15.2,	364.7,	400.2,	-64.6,	5.2,	24	15.2,	318.2,	423.7,	-79.1,	28.6,
25	15.2,	262.2,	434.4,	-91.3,	51.1,	26	15.2,	198.1,	431.8,	-100.7,	72.0,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	0.0,	0.0,	0.0,	0.0,	

```
          0.0,
50110      29   15.2,  261.3,  433.5, -153.8,  119.5,     30   15.2,  317.7,  423.2, -170.4,
           128.8,
50111      31   15.2,  364.5,  400.0, -181.7,  134.2,     32   15.2,  400.2,  364.7, -187.6,
           135.5,
50112      33   15.2,  423.7,  318.2, -187.7,  132.7,     34   15.2,  434.4,  262.2, -182.1,
           125.9,
50113      35   15.2,  431.8,  198.1, -171.1,  115.2,     36   15.2,  416.5,  128.8, -154.8,
           100.9,
50114
50115
50116     SOURCE ID: TTP113
50117      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
50118        1   15.2,  430.7,  197.0, -205.8,   86.4,       2   15.2,  433.5,  261.3, -251.6,
             66.4,
50119        3   15.2,  423.2,  317.7, -289.7,   44.4,       4   15.2,  400.0,  364.5, -319.0,
             21.1,
50120        5   15.2,  364.7,  400.2, -338.6,   -2.9,       6   15.2,  318.2,  423.7, -347.9,
             -26.8,
50121        7   15.2,  262.2,  434.4, -346.6,  -49.9,       8   15.2,  198.1,  431.8, -334.9,
             -71.5,
50122        9    0.0,    0.0,    0.0,    0.0,    0.0,      10    0.0,    0.0,    0.0,    0.0,
             0.0,
50123       11   15.2,  261.3,  433.5, -283.2, -120.9,      12   15.2,  317.7,  423.2, -256.0,
             -130.8,
50124       13   15.2,  364.5,  400.0, -221.1, -136.7,      14   15.2,  400.2,  364.7, -179.4,
             -138.5,
50125       15   15.2,  423.7,  318.2, -132.3, -136.0,      16   15.2,  434.4,  262.2,  -81.2,
             -129.5,
50126       17   15.2,  431.8,  198.1,  -27.6, -119.0,      18   15.2,  416.5,  128.8,   26.1,
             -104.6,
50127       19   15.2,  430.7,  197.0,    8.9,  -86.4,      20   15.2,  433.5,  261.3,   -9.7,
             -66.4,
50128       21   15.2,  423.2,  317.7,  -28.1,  -44.4,      22   15.2,  400.0,  364.5,  -45.5,
             -21.1,
50129       23   15.2,  364.7,  400.2,  -61.6,    2.9,      24   15.2,  318.2,  423.7,  -75.8,
             26.8,
50130       25   15.2,  262.2,  434.4,  -87.7,   49.9,      26   15.2,  198.1,  431.8,  -97.0,
             71.5,
50131       27    0.0,    0.0,    0.0,    0.0,    0.0,      28    0.0,    0.0,    0.0,    0.0,
             0.0,
50132       29   15.2,  261.3,  433.5, -150.3,  120.9,      30   15.2,  317.7,  423.2, -167.2,
             130.8,
50133       31   15.2,  364.5,  400.0, -178.9,  136.7,      32   15.2,  400.2,  364.7, -185.3,
             138.5,
50134       33   15.2,  423.7,  318.2, -186.0,  136.0,      34   15.2,  434.4,  262.2, -181.0,
             129.5,
50135       35   15.2,  431.8,  198.1, -170.5,  119.0,      36   15.2,  416.5,  128.8, -154.9,
             104.6,
50136
50137
50138     SOURCE ID: TTP114
50139      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
50140        1   15.2,  430.7,  197.0, -206.6,   90.1,       2   15.2,  433.5,  261.3, -252.9,
             70.0,
50141        3   15.2,  423.2,  317.7, -291.6,   47.7,       4   15.2,  400.0,  364.5, -321.5,
             23.9,
50142        5   15.2,  364.7,  400.2, -341.6,   -0.5,       6   15.2,  318.2,  423.7, -351.2,
             -25.0,
50143        7   15.2,  262.2,  434.4, -350.3,  -48.7,       8   15.2,  198.1,  431.8, -338.6,
             -70.9,
50144        9    0.0,    0.0,    0.0,    0.0,    0.0,      10    0.0,    0.0,    0.0,    0.0,
             0.0,
50145       11   15.2,  261.3,  433.5, -286.7, -122.3,      12   15.2,  317.7,  423.2, -259.3,
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-132.8,
50146 13 15.2, 364.5, 400.0, -224.0, -139.2, 14 15.2, 400.2, 364.7, -181.8, -141.5,
50147 15 15.2, 423.7, 318.2, -134.2, -139.4, 16 15.2, 434.4, 262.2, -82.4, -133.1,
50148 17 15.2, 431.8, 198.1, -28.2, -122.7, 18 15.2, 416.5, 128.8, 26.2, -108.5,
50149 19 15.2, 430.7, 197.0, 9.6, -90.1, 20 15.2, 433.5, 261.3, -8.4, -70.0,
50150 21 15.2, 423.2, 317.7, -26.1, -47.7, 22 15.2, 400.0, 364.5, -43.0, -23.9,
50151 23 15.2, 364.7, 400.2, -58.6, 0.5, 24 15.2, 318.2, 423.7, -72.5, 25.0,
50152 25 15.2, 262.2, 434.4, -84.1, 48.7, 26 15.2, 198.1, 431.8, -93.2, 70.9,
50153 27 0.0, 0.0, 0.0, 0.0, 0.0, 28 0.0, 0.0, 0.0, 0.0, 0.0,
50154 29 15.2, 261.3, 433.5, -146.8, 122.3, 30 15.2, 317.7, 423.2, -163.9, 132.8,
50155 31 15.2, 364.5, 400.0, -176.1, 139.2, 32 15.2, 400.2, 364.7, -182.9, 141.5,
50156 33 15.2, 423.7, 318.2, -184.1, 139.4, 34 15.2, 434.4, 262.2, -179.8, 133.1,
50157 35 15.2, 431.8, 198.1, -169.9, 122.7, 36 15.2, 416.5, 128.8, -155.0, 108.5,
50158
50159
50160 SOURCE ID: TTP115
50161 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
50162 1 15.2, 430.7, 197.0, -207.1, 93.8, 2 15.2, 433.5, 261.3, -254.1, 73.5,
50163 3 15.2, 423.2, 317.7, -293.4, 50.9, 4 15.2, 400.0, 364.5, -323.7, 26.9,
50164 5 15.2, 364.7, 400.2, -344.3, 1.9, 6 15.2, 318.2, 423.7, -354.4, -23.0,
50165 7 15.2, 262.2, 434.4, -353.7, -47.3, 8 15.2, 198.1, 431.8, -342.2, -70.1,
50166 9 0.0, 0.0, 0.0, 0.0, 0.0, 10 0.0, 0.0, 0.0, 0.0, 0.0,
50167 11 15.2, 261.3, 433.5, -290.2, -123.4, 12 15.2, 317.7, 423.2, -262.5, -134.5,
50168 13 15.2, 364.5, 400.0, -226.9, -141.5, 14 15.2, 400.2, 364.7, -184.3, -144.2,
50169 15 15.2, 423.7, 318.2, -136.1, -142.5, 16 15.2, 434.4, 262.2, -83.8, -136.5,
50170 17 15.2, 431.8, 198.1, -28.9, -126.3, 18 15.2, 416.5, 128.8, 26.1, -112.1,
50171 19 15.2, 430.7, 197.0, 10.1, -93.8, 20 15.2, 433.5, 261.3, -7.2, -73.5,
50172 21 15.2, 423.2, 317.7, -24.4, -50.9, 22 15.2, 400.0, 364.5, -40.8, -26.9,
50173 23 15.2, 364.7, 400.2, -55.9, -1.9, 24 15.2, 318.2, 423.7, -69.3, 23.0,
50174 25 15.2, 262.2, 434.4, -80.7, 47.3, 26 15.2, 198.1, 431.8, -89.6, 70.1,
50175 27 0.0, 0.0, 0.0, 0.0, 0.0, 28 0.0, 0.0, 0.0, 0.0, 0.0,
50176 29 15.2, 261.3, 433.5, -143.3, 123.4, 30 15.2, 317.7, 423.2, -160.7, 134.5,
50177 31 15.2, 364.5, 400.0, -173.2, 141.5, 32 15.2, 400.2, 364.7, -180.4, 144.2,
50178 33 15.2, 423.7, 318.2, -182.1, 142.5, 34 15.2, 434.4, 262.2, -178.4, 136.5,
50179 35 15.2, 431.8, 198.1, -169.2, 126.3, 36 15.2, 416.5, 128.8, -154.8, 112.1,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP116

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-207.6,	97.4,	2	15.2,	433.5,	261.3,	-255.3,	77.0,
3	15.2,	423.2,	317.7,	-295.1,	54.2,	4	15.2,	400.0,	364.5,	-326.0,	29.7,
5	15.2,	364.7,	400.2,	-347.0,	4.4,	6	15.2,	318.2,	423.7,	-357.5,	-21.1,
7	15.2,	262.2,	434.4,	-357.1,	-46.0,	8	15.2,	198.1,	431.8,	-345.8,	-69.4,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	0.0,	0.0,	0.0,	0.0,	0.0,
11	15.2,	261.3,	433.5,	-293.7,	-124.6,	12	15.2,	317.7,	423.2,	-265.8,	-136.3,
13	15.2,	364.5,	400.0,	-229.7,	-143.8,	14	15.2,	400.2,	364.7,	-186.7,	-147.0,
15	15.2,	423.7,	318.2,	-138.0,	-145.6,	16	15.2,	434.4,	262.2,	-85.1,	-139.9,
17	15.2,	431.8,	198.1,	-29.7,	-129.9,	18	15.2,	416.5,	128.8,	26.0,	-115.8,
19	15.2,	430.7,	197.0,	10.7,	-97.4,	20	15.2,	433.5,	261.3,	-6.1,	-77.0,
21	15.2,	423.2,	317.7,	-22.6,	-54.2,	22	15.2,	400.0,	364.5,	-38.4,	-29.7,
23	15.2,	364.7,	400.2,	-53.1,	-4.4,	24	15.2,	318.2,	423.7,	-66.2,	21.1,
25	15.2,	262.2,	434.4,	-77.3,	46.0,	26	15.2,	198.1,	431.8,	-86.0,	69.4,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	0.0,	0.0,	0.0,	0.0,	0.0,
29	15.2,	261.3,	433.5,	-139.8,	124.6,	30	15.2,	317.7,	423.2,	-157.4,	136.3,
31	15.2,	364.5,	400.0,	-170.3,	143.8,	32	15.2,	400.2,	364.7,	-178.0,	147.0,
33	15.2,	423.7,	318.2,	-180.2,	145.6,	34	15.2,	434.4,	262.2,	-177.0,	139.9,
35	15.2,	431.8,	198.1,	-168.5,	129.9,	36	15.2,	416.5,	128.8,	-154.8,	115.8,

SOURCE ID: TTP117

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-208.1,	100.9,	2	15.2,	433.5,	261.3,	-256.3,	80.3,
3	15.2,	423.2,	317.7,	-296.8,	57.3,	4	15.2,	400.0,	364.5,	-328.2,	32.5,
5	15.2,	364.7,	400.2,	-349.7,	6.7,	6	15.2,	318.2,	423.7,	-360.5,	-19.2,
7	15.2,	262.2,	434.4,	-360.4,	-44.6,	8	15.2,	198.1,	431.8,	-349.3,	-68.6,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	0.0,	0.0,	0.0,	0.0,	

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 0.0,
50218      11   15.2,  261.3,  433.5, -297.1, -125.7,     12   15.2,  317.7,  423.2, -268.9,
           -137.9,
50219      13   15.2,  364.5,  400.0, -232.5, -146.0,     14   15.2,  400.2,  364.7, -189.1,
           -149.6,
50220      15   15.2,  423.7,  318.2, -139.9, -148.6,     16   15.2,  434.4,  262.2,  -86.5,
           -143.2,
50221      17   15.2,  431.8,  198.1,  -30.4, -133.4,     18   15.2,  416.5,  128.8,   25.9,
           -119.3,
50222      19   15.2,  430.7,  197.0,   11.2, -100.9,     20   15.2,  433.5,  261.3,   -5.0,
           -80.3,
50223      21   15.2,  423.2,  317.7,  -20.9,  -57.3,     22   15.2,  400.0,  364.5,  -36.3,
           -32.5,
50224      23   15.2,  364.7,  400.2,  -50.5,   -6.7,     24   15.2,  318.2,  423.7,  -63.2,
           19.2,
50225      25   15.2,  262.2,  434.4,  -74.0,   44.6,     26   15.2,  198.1,  431.8,  -82.5,
           68.6,
50226      27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
           0.0,
50227      29   15.2,  261.3,  433.5, -136.4,  125.7,     30   15.2,  317.7,  423.2, -154.3,
           137.9,
50228      31   15.2,  364.5,  400.0, -167.5,  146.0,     32   15.2,  400.2,  364.7, -175.6,
           149.6,
50229      33   15.2,  423.7,  318.2, -178.4,  148.6,     34   15.2,  434.4,  262.2, -175.7,
           143.2,
50230      35   15.2,  431.8,  198.1, -167.7,  133.4,     36   15.2,  416.5,  128.8, -154.6,
           119.3,
50231
50232
50233    SOURCE ID: TTP118
50234     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
50235       1   15.2,  430.7,  197.0, -208.9,  104.7,      2   15.2,  433.5,  261.3, -257.7,
            83.9,
50236       3   15.2,  423.2,  317.7, -298.8,   60.5,      4   15.2,  400.0,  364.5, -330.7,
            35.4,
50237       5   15.2,  364.7,  400.2, -352.6,    9.1,      6   15.2,  318.2,  423.7, -363.8,
            -17.4,
50238       7   15.2,  262.2,  434.4, -364.0,  -43.4,      8   15.2,  198.1,  431.8, -353.1,
            -68.1,
50239       9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
            0.0,
50240      11   15.2,  261.3,  433.5, -300.6, -127.1,     12   15.2,  317.7,  423.2, -272.1,
           -139.9,
50241      13   15.2,  364.5,  400.0, -235.4, -148.5,     14   15.2,  400.2,  364.7, -191.5,
           -152.6,
50242      15   15.2,  423.7,  318.2, -141.7, -152.0,     16   15.2,  434.4,  262.2,  -87.7,
           -146.8,
50243      17   15.2,  431.8,  198.1,  -31.0, -137.2,     18   15.2,  416.5,  128.8,   25.9,
           -123.2,
50244      19   15.2,  430.7,  197.0,   11.9, -104.7,     20   15.2,  433.5,  261.3,   -3.6,
           -83.9,
50245      21   15.2,  423.2,  317.7,  -19.0,  -60.5,     22   15.2,  400.0,  364.5,  -33.8,
           -35.4,
50246      23   15.2,  364.7,  400.2,  -47.5,   -9.1,     24   15.2,  318.2,  423.7,  -59.9,
           17.4,
50247      25   15.2,  262.2,  434.4,  -70.4,   43.4,     26   15.2,  198.1,  431.8,  -78.8,
           68.1,
50248      27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
           0.0,
50249      29   15.2,  261.3,  433.5, -132.9,  127.1,     30   15.2,  317.7,  423.2, -151.1,
           139.9,
50250      31   15.2,  364.5,  400.0, -164.6,  148.5,     32   15.2,  400.2,  364.7, -173.2,
           152.6,
50251      33   15.2,  423.7,  318.2, -176.5,  152.0,     34   15.2,  434.4,  262.2, -174.5,
           146.8,
```

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50252      35   15.2,  431.8,  198.1, -167.1,  137.2,     36   15.2,  416.5,  128.8, -154.7,
           123.2,
50253
50254
50255    SOURCE ID: TTP119
50256     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
50257       1   15.2,  430.7,  197.0, -209.3,  108.3,      2   15.2,  433.5,  261.3, -258.8,
            87.4,
50258       3   15.2,  423.2,  317.7, -300.4,   63.8,      4   15.2,  400.0,  364.5, -332.9,
            38.3,
50259       5   15.2,  364.7,  400.2, -355.3,   11.6,      6   15.2,  318.2,  423.7, -366.9,
            -15.4,
50260       7   15.2,  262.2,  434.4, -367.4,  -41.9,      8   15.2,  198.1,  431.8, -356.7,
            -67.2,
50261       9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
            0.0,
50262      11   15.2,  261.3,  433.5, -304.2, -128.1,     12   15.2,  317.7,  423.2, -275.4,
            -141.6,
50263      13   15.2,  364.5,  400.0, -238.3, -150.7,     14   15.2,  400.2,  364.7, -194.0,
            -155.2,
50264      15   15.2,  423.7,  318.2, -143.7, -155.1,     16   15.2,  434.4,  262.2,  -89.1,
            -150.2,
50265      17   15.2,  431.8,  198.1,  -31.8, -140.8,     18   15.2,  416.5,  128.8,   25.8,
            -126.8,
50266      19   15.2,  430.7,  197.0,   12.3, -108.3,     20   15.2,  433.5,  261.3,   -2.5,
            -87.4,
50267      21   15.2,  423.2,  317.7,  -17.3,  -63.8,     22   15.2,  400.0,  364.5,  -31.6,
            -38.3,
50268      23   15.2,  364.7,  400.2,  -44.8,  -11.6,     24   15.2,  318.2,  423.7,  -56.8,
            15.4,
50269      25   15.2,  262.2,  434.4,  -67.0,   41.9,     26   15.2,  198.1,  431.8,  -75.2,
            67.2,
50270      27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
            0.0,
50271      29   15.2,  261.3,  433.5, -129.4,  128.1,     30   15.2,  317.7,  423.2, -147.8,
            141.6,
50272      31   15.2,  364.5,  400.0, -161.7,  150.7,     32   15.2,  400.2,  364.7, -170.7,
            155.2,
50273      33   15.2,  423.7,  318.2, -174.5,  155.1,     34   15.2,  434.4,  262.2, -173.0,
            150.2,
50274      35   15.2,  431.8,  198.1, -166.3,  140.8,     36   15.2,  416.5,  128.8, -154.5,
            126.8,
50275
50276    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
50277     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
50278
                                    PAGE 243
50279     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
50280
50281                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
50282
50283
50284    SOURCE ID: TTP120
50285     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
50286       1   15.2,  430.7,  197.0, -210.1,  112.0,      2   15.2,  433.5,  261.3, -260.2,
            90.9,
50287       3   15.2,  423.2,  317.7, -302.4,   67.0,      4   15.2,  400.0,  364.5, -335.5,
            41.1,
50288       5   15.2,  364.7,  400.2, -358.3,   14.0,      6   15.2,  318.2,  423.7, -370.2,
            -13.6,
50289       7   15.2,  262.2,  434.4, -370.9,  -40.8,      8   15.2,  198.1,  431.8, -360.4,
```

-66.7,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 0.0, 0.0, 0.0, 0.0,
0.0,
11 15.2, 261.3, 433.5, -307.6, -129.6, 12 15.2, 317.7, 423.2, -278.6,
-143.6,
13 15.2, 364.5, 400.0, -241.1, -153.2, 14 15.2, 400.2, 364.7, -196.3,
-158.2,
15 15.2, 423.7, 318.2, -145.5, -158.4, 16 15.2, 434.4, 262.2, -90.3,
-153.8,
17 15.2, 431.8, 198.1, -32.3, -144.5, 18 15.2, 416.5, 128.8, 25.9,
-130.6,
19 15.2, 430.7, 197.0, 13.1, -112.0, 20 15.2, 433.5, 261.3, -1.1,
-90.9,
21 15.2, 423.2, 317.7, -15.3, -67.0, 22 15.2, 400.0, 364.5, -29.0,
-41.1,
23 15.2, 364.7, 400.2, -41.9, -14.0, 24 15.2, 318.2, 423.7, -53.5,
13.6,
25 15.2, 262.2, 434.4, -63.4, 40.8, 26 15.2, 198.1, 431.8, -71.4,
66.7,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 0.0, 0.0, 0.0, 0.0,
0.0,
29 15.2, 261.3, 433.5, -125.9, 129.6, 30 15.2, 317.7, 423.2, -144.6,
143.6,
31 15.2, 364.5, 400.0, -158.9, 153.2, 32 15.2, 400.2, 364.7, -168.4,
158.2,
33 15.2, 423.7, 318.2, -172.8, 158.4, 34 15.2, 434.4, 262.2, -171.9,
153.8,
35 15.2, 431.8, 198.1, -165.8, 144.5, 36 15.2, 416.5, 128.8, -154.7,
130.6,

SOURCE ID: TTP121
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ
YADJ
1 15.2, 430.7, 197.0, -210.8, 115.7, 2 15.2, 433.5, 261.3, -261.6,
94.5,
3 15.2, 423.2, 317.7, -304.4, 70.3, 4 15.2, 400.0, 364.5, -338.0,
44.0,
5 15.2, 364.7, 400.2, -361.3, 16.3, 6 15.2, 318.2, 423.7, -373.6,
-11.8,
7 15.2, 262.2, 434.4, -374.6, -39.6, 8 15.2, 198.1, 431.8, -364.2,
-66.1,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 0.0, 0.0, 0.0, 0.0,
0.0,
11 15.2, 261.3, 433.5, -311.2, -130.9, 12 15.2, 317.7, 423.2, -281.9,
-145.5,
13 15.2, 364.5, 400.0, -244.0, -155.7, 14 15.2, 400.2, 364.7, -198.7,
-161.2,
15 15.2, 423.7, 318.2, -147.3, -161.7, 16 15.2, 434.4, 262.2, -91.5,
-157.4,
17 15.2, 431.8, 198.1, -32.9, -148.2, 18 15.2, 416.5, 128.8, 26.0,
-134.4,
19 15.2, 430.7, 197.0, 13.9, -115.7, 20 15.2, 433.5, 261.3, 0.3,
-94.5,
21 15.2, 423.2, 317.7, -13.3, -70.3, 22 15.2, 400.0, 364.5, -26.5,
-44.0,
23 15.2, 364.7, 400.2, -38.9, -16.3, 24 15.2, 318.2, 423.7, -50.1,
11.8,
25 15.2, 262.2, 434.4, -59.8, 39.6, 26 15.2, 198.1, 431.8, -67.7,
66.1,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 0.0, 0.0, 0.0, 0.0,
0.0,
29 15.2, 261.3, 433.5, -122.3, 130.9, 30 15.2, 317.7, 423.2, -141.3,
145.5,
31 15.2, 364.5, 400.0, -156.0, 155.7, 32 15.2, 400.2, 364.7, -166.0,
161.2,

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 33   15.2,  423.7,  318.2, -170.9,  161.7,     34   15.2,  434.4,  262.2, -170.7,
 157.4,
 35   15.2,  431.8,  198.1, -165.2,  148.2,     36   15.2,  416.5,  128.8, -154.7,
 134.4,


SOURCE ID: TTP122
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  430.7,  197.0, -211.3,  119.4,      2   15.2,  433.5,  261.3, -262.7,
  98.0,
  3   15.2,  423.2,  317.7, -306.1,   73.5,      4   15.2,  400.0,  364.5, -340.2,
  46.9,
  5   15.2,  364.7,  400.2, -364.0,   18.8,      6   15.2,  318.2,  423.7, -376.7,
  -9.8,
  7   15.2,  262.2,  434.4, -378.0,  -38.2,      8   15.2,  198.1,  431.8, -367.7,
  -65.4,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
  0.0,
 11   15.2,  261.3,  433.5, -314.7, -132.1,     12   15.2,  317.7,  423.2, -285.1,
 -147.2,
 13   15.2,  364.5,  400.0, -246.9, -158.0,     14   15.2,  400.2,  364.7, -201.2,
 -163.9,
 15   15.2,  423.7,  318.2, -149.3, -164.8,     16   15.2,  434.4,  262.2,  -92.9,
 -160.8,
 17   15.2,  431.8,  198.1,  -33.7, -151.8,     18   15.2,  416.5,  128.8,   25.8,
 -138.1,
 19   15.2,  430.7,  197.0,   14.4, -119.4,     20   15.2,  433.5,  261.3,    1.4,
 -98.0,
 21   15.2,  423.2,  317.7,  -11.6,  -73.5,     22   15.2,  400.0,  364.5,  -24.3,
 -46.9,
 23   15.2,  364.7,  400.2,  -36.2,  -18.8,     24   15.2,  318.2,  423.7,  -47.0,
 9.8,
 25   15.2,  262.2,  434.4,  -56.4,   38.2,     26   15.2,  198.1,  431.8,  -64.1,
 65.4,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
 0.0,
 29   15.2,  261.3,  433.5, -118.8,  132.1,     30   15.2,  317.7,  423.2, -138.1,
 147.2,
 31   15.2,  364.5,  400.0, -153.1,  158.0,     32   15.2,  400.2,  364.7, -163.5,
 163.9,
 33   15.2,  423.7,  318.2, -169.0,  164.8,     34   15.2,  434.4,  262.2, -169.3,
 160.8,
 35   15.2,  431.8,  198.1, -164.4,  151.8,     36   15.2,  416.5,  128.8, -154.6,
 138.1,


SOURCE ID: TTP123
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  430.7,  197.0, -211.9,  123.0,      2   15.2,  433.5,  261.3, -263.9,
  101.4,
  3   15.2,  423.2,  317.7, -307.9,   76.8,      4   15.2,  400.0,  364.5, -342.5,
  49.8,
  5   15.2,  364.7,  400.2, -366.8,   21.2,      6   15.2,  318.2,  423.7, -379.9,
  -7.9,
  7   15.2,  262.2,  434.4, -381.4,  -36.8,      8   15.2,  198.1,  431.8, -371.4,
  -64.6,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
  0.0,
 11   15.2,  261.3,  433.5, -318.2, -133.2,     12   15.2,  317.7,  423.2, -288.4,
 -149.0,
 13   15.2,  364.5,  400.0, -249.8, -160.3,     14   15.2,  400.2,  364.7, -203.6,
 -166.7,
 15   15.2,  423.7,  318.2, -151.2, -168.0,     16   15.2,  434.4,  262.2,  -94.2,
 -164.2,
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50360 17 15.2, 431.8, 198.1, -34.4, -155.4, 18 15.2, 416.5, 128.8, 25.8, -141.8,
50361 19 15.2, 430.7, 197.0, 14.9, -123.0, 20 15.2, 433.5, 261.3, 2.6, -101.4,
50362 21 15.2, 423.2, 317.7, -9.8, -76.8, 22 15.2, 400.0, 364.5, -22.0, -49.8,
50363 23 15.2, 364.7, 400.2, -33.4, -21.2, 24 15.2, 318.2, 423.7, -43.9, 7.9,
50364 25 15.2, 262.2, 434.4, -53.0, 36.8, 26 15.2, 198.1, 431.8, -60.5, 64.6,
50365 27 0.0, 0.0, 0.0, 0.0, 0.0, 28 0.0, 0.0, 0.0, 0.0, 0.0,
50366 29 15.2, 261.3, 433.5, -115.3, 133.2, 30 15.2, 317.7, 423.2, -134.8, 149.0,
50367 31 15.2, 364.5, 400.0, -150.2, 160.3, 32 15.2, 400.2, 364.7, -161.1, 166.7,
50368 33 15.2, 423.7, 318.2, -167.1, 168.0, 34 15.2, 434.4, 262.2, -167.9, 164.2,
50369 35 15.2, 431.8, 198.1, -163.7, 155.4, 36 15.2, 416.5, 128.8, -154.5, 141.8,
50370
50371 FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
50372 *** AERMET - VERSION 22112 ***
*** ***
18:03:31
50373
PAGE 244
50374 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
50375
50376 *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
50377
50378
50379 SOURCE ID: TTP124
50380 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
50381 1 15.2, 430.7, 197.0, -212.4, 126.5, 2 15.2, 433.5, 261.3, -265.0, 104.8,
50382 3 15.2, 423.2, 317.7, -309.5, 79.9, 4 15.2, 400.0, 364.5, -344.7, 52.5,
50383 5 15.2, 364.7, 400.2, -369.4, 23.6, 6 15.2, 318.2, 423.7, -382.8, -6.0,
50384 7 15.2, 262.2, 434.4, -384.7, -35.5, 8 15.2, 198.1, 431.8, -374.8, -63.9,
50385 9 0.0, 0.0, 0.0, 0.0, 0.0, 10 0.0, 0.0, 0.0, 0.0, 0.0,
50386 11 15.2, 261.3, 433.5, -321.6, -134.3, 12 15.2, 317.7, 423.2, -291.5, -150.7,
50387 13 15.2, 364.5, 400.0, -252.6, -162.5, 14 15.2, 400.2, 364.7, -205.9, -169.3,
50388 15 15.2, 423.7, 318.2, -153.1, -171.0, 16 15.2, 434.4, 262.2, -95.6, -167.5,
50389 17 15.2, 431.8, 198.1, -35.1, -158.9, 18 15.2, 416.5, 128.8, 25.6, -145.3,
50390 19 15.2, 430.7, 197.0, 15.4, -126.5, 20 15.2, 433.5, 261.3, 3.7, -104.8,
50391 21 15.2, 423.2, 317.7, -8.2, -79.9, 22 15.2, 400.0, 364.5, -19.8, -52.5,
50392 23 15.2, 364.7, 400.2, -30.8, -23.6, 24 15.2, 318.2, 423.7, -40.9, 6.0,
50393 25 15.2, 262.2, 434.4, -49.7, 35.5, 26 15.2, 198.1, 431.8, -57.0, 63.9,
50394 27 0.0, 0.0, 0.0, 0.0, 0.0, 28 0.0, 0.0, 0.0, 0.0, 0.0,
50395 29 15.2, 261.3, 433.5, -112.0, 134.3, 30 15.2, 317.7, 423.2, -131.7, 150.7,

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 31   15.2,  364.5,  400.0, -147.5,  162.5,     32   15.2,  400.2,  364.7, -158.7,
 169.3,
 33   15.2,  423.7,  318.2, -165.2,  171.0,     34   15.2,  434.4,  262.2, -166.6,
 167.5,
 35   15.2,  431.8,  198.1, -163.0,  158.9,     36   15.2,  416.5,  128.8, -154.4,
 145.3,


SOURCE ID: TTP125
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  430.7,  197.0, -213.2,  129.6,      2   15.2,  433.5,  261.3, -266.3,
 107.7,
  3   15.2,  423.2,  317.7, -311.3,   82.5,      4   15.2,  400.0,  364.5, -346.9,
 54.8,
  5   15.2,  364.7,  400.2, -371.9,   25.4,      6   15.2,  318.2,  423.7, -385.7,
 -4.7,
  7   15.2,  262.2,  434.4, -387.7,  -34.7,      8   15.2,  198.1,  431.8, -377.9,
 -63.6,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
 0.0,
 11   15.2,  261.3,  433.5, -324.4, -135.6,     12   15.2,  317.7,  423.2, -294.1,
 -152.5,
 13   15.2,  364.5,  400.0, -254.8, -164.7,     14   15.2,  400.2,  364.7, -207.8,
 -171.9,
 15   15.2,  423.7,  318.2, -154.4, -173.8,     16   15.2,  434.4,  262.2,  -96.4,
 -170.5,
 17   15.2,  431.8,  198.1,  -35.4, -162.0,     18   15.2,  416.5,  128.8,   25.9,
 -148.4,
 19   15.2,  430.7,  197.0,   16.2, -129.6,     20   15.2,  433.5,  261.3,    5.0,
 -107.7,
 21   15.2,  423.2,  317.7,   -6.4,  -82.5,     22   15.2,  400.0,  364.5,  -17.6,
 -54.8,
 23   15.2,  364.7,  400.2,  -28.2,  -25.4,     24   15.2,  318.2,  423.7,  -38.0,
 4.7,
 25   15.2,  262.2,  434.4,  -46.6,   34.7,     26   15.2,  198.1,  431.8,  -53.9,
 63.6,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
 0.0,
 29   15.2,  261.3,  433.5, -109.1,  135.6,     30   15.2,  317.7,  423.2, -129.1,
 152.5,
 31   15.2,  364.5,  400.0, -145.2,  164.7,     32   15.2,  400.2,  364.7, -156.9,
 171.9,
 33   15.2,  423.7,  318.2, -163.8,  173.8,     34   15.2,  434.4,  262.2, -165.8,
 170.5,
 35   15.2,  431.8,  198.1, -162.7,  162.0,     36   15.2,  416.5,  128.8, -154.6,
 148.4,


SOURCE ID: TTP126
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  430.7,  197.0, -213.6,  133.2,      2   15.2,  433.5,  261.3, -267.4,
 111.2,
  3   15.2,  423.2,  317.7, -313.0,   85.8,      4   15.2,  400.0,  364.5, -349.1,
 57.7,
  5   15.2,  364.7,  400.2, -374.7,   27.9,      6   15.2,  318.2,  423.7, -388.8,
 -2.7,
  7   15.2,  262.2,  434.4, -391.1,  -33.2,      8   15.2,  198.1,  431.8, -381.5,
 -62.8,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
 0.0,
 11   15.2,  261.3,  433.5, -327.9, -136.7,     12   15.2,  317.7,  423.2, -297.4,
 -154.1,
 13   15.2,  364.5,  400.0, -257.7, -166.9,     14   15.2,  400.2,  364.7, -210.3,
 -174.6,
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50432      15   15.2,  423.7,  318.2, -156.5, -176.9,     16   15.2,  434.4,  262.2,  -97.8,
           -173.9,
50433      17   15.2,  431.8,  198.1,  -36.3, -165.6,     18   15.2,  416.5,  128.8,   25.7,
           -152.1,
50434      19   15.2,  430.7,  197.0,   16.7, -133.2,     20   15.2,  433.5,  261.3,    6.0,
           -111.2,
50435      21   15.2,  423.2,  317.7,   -4.7,  -85.8,     22   15.2,  400.0,  364.5,  -15.4,
           -57.7,
50436      23   15.2,  364.7,  400.2,  -25.5,  -27.9,     24   15.2,  318.2,  423.7,  -34.9,
           2.7,
50437      25   15.2,  262.2,  434.4,  -43.3,   33.2,     26   15.2,  198.1,  431.8,  -50.3,
           62.8,
50438      27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
           0.0,
50439      29   15.2,  261.3,  433.5, -105.6,  136.7,     30   15.2,  317.7,  423.2, -125.8,
           154.1,
50440      31   15.2,  364.5,  400.0, -142.3,  166.9,     32   15.2,  400.2,  364.7, -154.4,
           174.6,
50441      33   15.2,  423.7,  318.2, -161.8,  176.9,     34   15.2,  434.4,  262.2, -164.3,
           173.9,
50442      35   15.2,  431.8,  198.1, -161.8,  165.6,     36   15.2,  416.5,  128.8, -154.4,
           152.1,
50443
50444
50445    SOURCE ID: TTP127
50446     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
50447       1   15.2,  431.5,  196.7, -157.5, -172.3,       2   15.2,  434.4,  260.7, -158.8,
           -180.0,
50448       3   15.2,  424.2,  316.8, -155.3, -182.2,       4   15.2,  401.0,  363.4, -147.1,
           -178.9,
50449       5   15.2,  365.7,  398.8, -134.4, -170.2,       6   15.2,  319.2,  422.2, -117.6,
           -156.3,
50450       7   15.2,  263.1,  432.7,  -97.2, -137.6,       8    0.0,    0.0,    0.0,    0.0,
           0.0,
50451       9    0.0,    0.0,    0.0,    0.0,    0.0,      10   15.2,  196.7,  431.5,  -43.4,
           -59.2,
50452      11   15.2,  260.7,  434.4,  -37.2,  -28.5,      12   15.2,  316.8,  424.2,  -29.8,
           3.1,
50453      13   15.2,  363.4,  401.0,  -21.6,   34.6,      14   15.2,  398.8,  365.7,  -12.6,
           65.0,
50454      15   15.2,  422.2,  319.2,   -3.3,   93.5,      16   15.2,  432.7,  263.1,    6.1,
           119.1,
50455      17   15.2,  430.1,  198.9,   15.3,  141.1,      18   15.2,  415.4,  128.8,   24.1,
           159.4,
50456      19   15.2,  431.5,  196.7,  -39.1,  172.3,      20   15.2,  434.4,  260.7, -101.9,
           180.0,
50457      21   15.2,  424.2,  316.8, -161.5,  182.2,      22   15.2,  401.0,  363.4, -216.3,
           178.9,
50458      23   15.2,  365.7,  398.8, -264.4,  170.2,      24   15.2,  319.2,  422.2, -304.6,
           156.3,
50459      25   15.2,  263.1,  432.7, -335.5,  137.6,      26    0.0,    0.0,    0.0,    0.0,
           0.0,
50460      27    0.0,    0.0,    0.0,    0.0,    0.0,      28   15.2,  196.7,  431.5, -388.0,
           59.2,
50461      29   15.2,  260.7,  434.4, -397.2,   28.5,      30   15.2,  316.8,  424.2, -394.3,
           -3.1,
50462      31   15.2,  363.4,  401.0, -379.4,  -34.6,      32   15.2,  398.8,  365.7, -353.0,
           -65.0,
50463      33   15.2,  422.2,  319.2, -315.9,  -93.5,      34   15.2,  432.7,  263.1, -269.2,
           -119.1,
50464      35   15.2,  430.1,  198.9, -214.3, -141.1,      36   15.2,  415.4,  128.8, -152.8,
           -159.4,
50465
50466    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
                                                                                    C4-1786
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*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP128

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-158.0,	-168.6,	2	15.2,	434.4,	260.7,	-159.9,	-176.5,
3	15.2,	424.2,	316.8,	-157.0,	-179.0,	4	15.2,	401.0,	363.4,	-149.3,	-176.0,
5	15.2,	365.7,	398.8,	-137.1,	-167.7,	6	15.2,	319.2,	422.2,	-120.7,	-154.3,
7	15.2,	263.1,	432.7,	-100.6,	-136.2,	8	0.0,	0.0,	0.0,	0.0,	0.0,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	196.7,	431.5,	-47.1,	-59.6,
11	15.2,	260.7,	434.4,	-40.7,	-29.6,	12	15.2,	316.8,	424.2,	-33.1,	1.4,
13	15.2,	363.4,	401.0,	-24.5,	32.4,	14	15.2,	398.8,	365.7,	-15.2,	62.3,
15	15.2,	422.2,	319.2,	-5.3,	90.4,	16	15.2,	432.7,	263.1,	4.6,	115.7,
17	15.2,	430.1,	198.9,	14.5,	137.5,	18	15.2,	415.4,	128.8,	23.9,	155.7,
19	15.2,	431.5,	196.7,	-38.7,	168.6,	20	15.2,	434.4,	260.7,	-100.8,	176.5,
21	15.2,	424.2,	316.8,	-159.9,	179.0,	22	15.2,	401.0,	363.4,	-214.1,	176.0,
23	15.2,	365.7,	398.8,	-261.8,	167.7,	24	15.2,	319.2,	422.2,	-301.5,	154.3,
25	15.2,	263.1,	432.7,	-332.1,	136.2,	26	0.0,	0.0,	0.0,	0.0,	0.0,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	196.7,	431.5,	-384.4,	59.6,
29	15.2,	260.7,	434.4,	-393.7,	29.6,	30	15.2,	316.8,	424.2,	-391.0,	-1.4,
31	15.2,	363.4,	401.0,	-376.5,	-32.4,	32	15.2,	398.8,	365.7,	-350.5,	-62.3,
33	15.2,	422.2,	319.2,	-313.9,	-90.4,	34	15.2,	432.7,	263.1,	-267.7,	-115.7,
35	15.2,	430.1,	198.9,	-213.4,	-137.5,	36	15.2,	415.4,	128.8,	-152.7,	-155.7,

SOURCE ID: TTP129

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-158.8,	-165.0,	2	15.2,	434.4,	260.7,	-161.3,	-173.0,
3	15.2,	424.2,	316.8,	-159.0,	-175.8,	4	15.2,	401.0,	363.4,	-151.8,	-173.2,
5	15.2,	365.7,	398.8,	-140.0,	-165.4,	6	15.2,	319.2,	422.2,	-124.0,	-152.5,
7	15.2,	263.1,	432.7,	-104.2,	-135.0,	8	0.0,	0.0,	0.0,	0.0,	0.0,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	196.7,	431.5,	-50.8,	-60.4,
11	15.2,	260.7,	434.4,	-44.2,	-31.0,	12	15.2,	316.8,	424.2,	-36.3,	-0.6,

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     13   15.2,  363.4,  401.0,  -27.3,   29.9,     14   15.2,  398.8,  365.7,  -17.4,
     59.4,
     15   15.2,  422.2,  319.2,   -7.1,   87.1,     16   15.2,  432.7,  263.1,    3.5,
     112.1,
     17   15.2,  430.1,  198.9,   14.0,  133.8,     18   15.2,  415.4,  128.8,   24.0,
     151.9,
     19   15.2,  431.5,  196.7,  -37.9,  165.0,     20   15.2,  434.4,  260.7,  -99.4,
     173.0,
     21   15.2,  424.2,  316.8, -157.9,  175.8,     22   15.2,  401.0,  363.4, -211.5,
     173.2,
     23   15.2,  365.7,  398.8, -258.8,  165.4,     24   15.2,  319.2,  422.2, -298.2,
     152.5,
     25   15.2,  263.1,  432.7, -328.5,  135.0,     26    0.0,    0.0,    0.0,    0.0,
     0.0,
     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -380.7,
     60.4,
     29   15.2,  260.7,  434.4, -390.2,   31.0,     30   15.2,  316.8,  424.2, -387.9,
     0.6,
     31   15.2,  363.4,  401.0, -373.7,  -29.9,     32   15.2,  398.8,  365.7, -348.2,
     -59.4,
     33   15.2,  422.2,  319.2, -312.1,  -87.1,     34   15.2,  432.7,  263.1, -266.6,
     -112.1,
     35   15.2,  430.1,  198.9, -212.9, -133.8,     36   15.2,  415.4,  128.8, -152.8,
     -151.9,

SOURCE ID: TTP130
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
      1   15.2,  431.5,  196.7, -159.5, -161.2,      2   15.2,  434.4,  260.7, -162.7,
      -169.4,
      3   15.2,  424.2,  316.8, -161.0, -172.5,      4   15.2,  401.0,  363.4, -154.3,
      -170.3,
      5   15.2,  365.7,  398.8, -143.0, -163.0,      6   15.2,  319.2,  422.2, -127.3,
      -150.7,
      7   15.2,  263.1,  432.7, -107.8, -133.8,      8    0.0,    0.0,    0.0,    0.0,
      0.0,
      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5,  -54.5,
      -61.2,
     11   15.2,  260.7,  434.4,  -47.8,  -32.3,     12   15.2,  316.8,  424.2,  -39.6,
     -2.5,
     13   15.2,  363.4,  401.0,  -30.2,   27.4,     14   15.2,  398.8,  365.7,  -19.9,
     56.4,
     15   15.2,  422.2,  319.2,   -8.9,   83.7,     16   15.2,  432.7,  263.1,    2.3,
     108.5,
     17   15.2,  430.1,  198.9,   13.4,  130.0,     18   15.2,  415.4,  128.8,   24.1,
     148.1,
     19   15.2,  431.5,  196.7,  -37.2,  161.2,     20   15.2,  434.4,  260.7,  -98.0,
     169.4,
     21   15.2,  424.2,  316.8, -155.9,  172.5,     22   15.2,  401.0,  363.4, -209.0,
     170.3,
     23   15.2,  365.7,  398.8, -255.8,  163.0,     24   15.2,  319.2,  422.2, -294.8,
     150.7,
     25   15.2,  263.1,  432.7, -324.9,  133.8,     26    0.0,    0.0,    0.0,    0.0,
     0.0,
     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -377.0,
     61.2,
     29   15.2,  260.7,  434.4, -386.6,   32.3,     30   15.2,  316.8,  424.2, -384.6,
     2.5,
     31   15.2,  363.4,  401.0, -370.8,  -27.4,     32   15.2,  398.8,  365.7, -345.8,
     -56.4,
     33   15.2,  422.2,  319.2, -310.3,  -83.7,     34   15.2,  432.7,  263.1, -265.3,
     -108.5,
     35   15.2,  430.1,  198.9, -212.3, -130.0,     36   15.2,  415.4,  128.8, -152.9,
     -148.1,
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50539
50540    SOURCE ID: TTP131
50541     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
50542       1   15.2,  431.5,  196.7, -160.0, -157.6,      2   15.2,  434.4,  260.7, -163.8,
            -165.9,
50543       3   15.2,  424.2,  316.8, -162.7, -169.2,      4   15.2,  401.0,  363.4, -156.6,
            -167.4,
50544       5   15.2,  365.7,  398.8, -145.7, -160.5,      6   15.2,  319.2,  422.2, -130.5,
            -148.7,
50545       7   15.2,  263.1,  432.7, -111.2, -132.4,      8    0.0,    0.0,    0.0,    0.0,
            0.0,
50546       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5,  -58.2,
            -61.6,
50547      11   15.2,  260.7,  434.4,  -51.3,  -33.5,     12   15.2,  316.8,  424.2,  -42.8,
            -4.2,
50548      13   15.2,  363.4,  401.0,  -33.1,   25.1,     14   15.2,  398.8,  365.7,  -22.3,
            53.7,
50549      15   15.2,  422.2,  319.2,  -10.9,   80.6,     16   15.2,  432.7,  263.1,    0.9,
            105.1,
50550      17   15.2,  430.1,  198.9,   12.6,  126.4,     18   15.2,  415.4,  128.8,   24.0,
            144.4,
50551      19   15.2,  431.5,  196.7,  -36.7,  157.6,     20   15.2,  434.4,  260.7,  -96.9,
            165.9,
50552      21   15.2,  424.2,  316.8, -154.2,  169.2,     22   15.2,  401.0,  363.4, -206.8,
            167.4,
50553      23   15.2,  365.7,  398.8, -253.1,  160.5,     24   15.2,  319.2,  422.2, -291.7,
            148.7,
50554      25   15.2,  263.1,  432.7, -321.5,  132.4,     26    0.0,    0.0,    0.0,    0.0,
            0.0,
50555      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -373.3,
            61.6,
50556      29   15.2,  260.7,  434.4, -383.2,   33.5,     30   15.2,  316.8,  424.2, -381.3,
            4.2,
50557      31   15.2,  363.4,  401.0, -367.9,  -25.1,     32   15.2,  398.8,  365.7, -343.4,
            -53.7,
50558      33   15.2,  422.2,  319.2, -308.3,  -80.6,     34   15.2,  432.7,  263.1, -263.9,
            -105.1,
50559      35   15.2,  430.1,  198.9, -211.6, -126.4,     36   15.2,  415.4,  128.8, -152.7,
            -144.4,
50560
50561    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
50562     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
50563
                                    PAGE 246
50564     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
50565
50566                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
50567
50568
50569    SOURCE ID: TTP132
50570     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
50571       1   15.2,  431.5,  196.7, -160.6, -153.9,      2   15.2,  434.4,  260.7, -165.0,
            -162.5,
50572       3   15.2,  424.2,  316.8, -164.4, -166.0,      4   15.2,  401.0,  363.4, -158.9,
            -164.6,
50573       5   15.2,  365.7,  398.8, -148.5, -158.1,      6   15.2,  319.2,  422.2, -133.6,
            -146.8,
50574       7   15.2,  263.1,  432.7, -114.6, -131.1,      8    0.0,    0.0,    0.0,    0.0,
            0.0,
50575       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5,  -61.8,
            -62.2,
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50576      11   15.2,  260.7,  434.4,  -54.8,  -34.6,     12   15.2,  316.8,  424.2,  -46.0,
           -6.0,
50577      13   15.2,  363.4,  401.0,  -35.9,   22.8,     14   15.2,  398.8,  365.7,  -24.7,
           50.9,
50578      15   15.2,  422.2,  319.2,  -12.8,   77.5,     16   15.2,  432.7,  263.1,   -0.5,
           101.7,
50579      17   15.2,  430.1,  198.9,   11.9,  122.8,     18   15.2,  415.4,  128.8,   23.9,
           140.8,
50580      19   15.2,  431.5,  196.7,  -36.1,  153.9,     20   15.2,  434.4,  260.7,  -95.7,
           162.5,
50581      21   15.2,  424.2,  316.8, -152.4,  166.0,     22   15.2,  401.0,  363.4, -204.5,
           164.6,
50582      23   15.2,  365.7,  398.8, -250.3,  158.1,     24   15.2,  319.2,  422.2, -288.6,
           146.8,
50583      25   15.2,  263.1,  432.7, -318.1,  131.1,     26    0.0,    0.0,    0.0,    0.0,
           0.0,
50584      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -369.7,
           62.2,
50585      29   15.2,  260.7,  434.4, -379.7,   34.6,     30   15.2,  316.8,  424.2, -378.1,
           6.0,
50586      31   15.2,  363.4,  401.0, -365.1,  -22.8,     32   15.2,  398.8,  365.7, -340.9,
           -50.9,
50587      33   15.2,  422.2,  319.2, -306.4,  -77.5,     34   15.2,  432.7,  263.1, -262.6,
           -101.7,
50588      35   15.2,  430.1,  198.9, -210.8, -122.8,     36   15.2,  415.4,  128.8, -152.7,
           -140.8,
50589
50590
50591    SOURCE ID: TTP133
50592     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
50593       1   15.2,  431.5,  196.7, -161.0, -150.4,      2   15.2,  434.4,  260.7, -166.1,
           -159.1,
50594       3   15.2,  424.2,  316.8, -166.1, -162.9,      4   15.2,  401.0,  363.4, -161.0,
           -161.8,
50595       5   15.2,  365.7,  398.8, -151.1, -155.7,      6   15.2,  319.2,  422.2, -136.6,
           -144.9,
50596       7   15.2,  263.1,  432.7, -117.9, -129.8,      8    0.0,    0.0,    0.0,    0.0,
           0.0,
50597       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5,  -65.3,
           -62.7,
50598      11   15.2,  260.7,  434.4,  -58.1,  -35.7,     12   15.2,  316.8,  424.2,  -49.2,
           -7.7,
50599      13   15.2,  363.4,  401.0,  -38.7,   20.6,     14   15.2,  398.8,  365.7,  -27.1,
           48.3,
50600      15   15.2,  422.2,  319.2,  -14.7,   74.5,     16   15.2,  432.7,  263.1,   -1.8,
           98.4,
50601      17   15.2,  430.1,  198.9,   11.2,  119.4,     18   15.2,  415.4,  128.8,   23.8,
           137.2,
50602      19   15.2,  431.5,  196.7,  -35.6,  150.4,     20   15.2,  434.4,  260.7,  -94.6,
           159.1,
50603      21   15.2,  424.2,  316.8, -150.8,  162.9,     22   15.2,  401.0,  363.4, -202.3,
           161.8,
50604      23   15.2,  365.7,  398.8, -247.7,  155.7,     24   15.2,  319.2,  422.2, -285.6,
           144.9,
50605      25   15.2,  263.1,  432.7, -314.8,  129.8,     26    0.0,    0.0,    0.0,    0.0,
           0.0,
50606      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -366.2,
           62.7,
50607      29   15.2,  260.7,  434.4, -376.3,   35.7,     30   15.2,  316.8,  424.2, -375.0,
           7.7,
50608      31   15.2,  363.4,  401.0, -362.3,  -20.6,     32   15.2,  398.8,  365.7, -338.6,
           -48.3,
50609      33   15.2,  422.2,  319.2, -304.6,  -74.5,     34   15.2,  432.7,  263.1, -261.3,
           -98.4,
50610      35   15.2,  430.1,  198.9, -210.1, -119.4,     36   15.2,  415.4,  128.8, -152.5,
```

```
  -137.2,
50611
50612
50613    SOURCE ID: TTP134
50614     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
50615       1   15.2,  431.5,  196.7, -161.6, -147.0,      2   15.2,  434.4,  260.7, -167.2,
           -155.8,
50616       3   15.2,  424.2,  316.8, -167.8, -159.9,      4   15.2,  401.0,  363.4, -163.2,
           -159.1,
50617       5   15.2,  365.7,  398.8, -153.7, -153.4,      6   15.2,  319.2,  422.2, -139.6,
           -143.1,
50618       7   15.2,  263.1,  432.7, -121.1, -128.5,      8    0.0,    0.0,    0.0,    0.0,
            0.0,
50619       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5,  -68.7,
           -63.2,
50620      11   15.2,  260.7,  434.4,  -61.4,  -36.8,     12   15.2,  316.8,  424.2,  -52.2,
           -9.3,
50621      13   15.2,  363.4,  401.0,  -41.4,   18.4,     14   15.2,  398.8,  365.7,  -29.4,
           45.7,
50622      15   15.2,  422.2,  319.2,  -16.5,   71.5,     16   15.2,  432.7,  263.1,   -3.0,
           95.2,
50623      17   15.2,  430.1,  198.9,   10.5,  116.0,     18   15.2,  415.4,  128.8,   23.7,
           133.8,
50624      19   15.2,  431.5,  196.7,  -35.1,  147.0,     20   15.2,  434.4,  260.7,  -93.5,
           155.8,
50625      21   15.2,  424.2,  316.8, -149.1,  159.9,     22   15.2,  401.0,  363.4, -200.1,
           159.1,
50626      23   15.2,  365.7,  398.8, -245.1,  153.4,     24   15.2,  319.2,  422.2, -282.6,
           143.1,
50627      25   15.2,  263.1,  432.7, -311.5,  128.5,     26    0.0,    0.0,    0.0,    0.0,
            0.0,
50628      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -362.8,
           63.2,
50629      29   15.2,  260.7,  434.4, -373.0,   36.8,     30   15.2,  316.8,  424.2, -371.9,
           9.3,
50630      31   15.2,  363.4,  401.0, -359.6,  -18.4,     32   15.2,  398.8,  365.7, -336.3,
           -45.7,
50631      33   15.2,  422.2,  319.2, -302.8,  -71.5,     34   15.2,  432.7,  263.1, -260.0,
           -95.2,
50632      35   15.2,  430.1,  198.9, -209.4, -116.0,     36   15.2,  415.4,  128.8, -152.4,
           -133.8,
50633
50634
50635    SOURCE ID: TTP135
50636     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
50637       1   15.2,  431.5,  196.7, -162.0, -143.4,      2   15.2,  434.4,  260.7, -168.3,
           -152.3,
50638       3   15.2,  424.2,  316.8, -169.4, -156.6,      4   15.2,  401.0,  363.4, -165.4,
           -156.1,
50639       5   15.2,  365.7,  398.8, -156.4, -150.9,      6   15.2,  319.2,  422.2, -142.6,
           -141.1,
50640       7   15.2,  263.1,  432.7, -124.5, -127.0,      8    0.0,    0.0,    0.0,    0.0,
            0.0,
50641       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5,  -72.4,
           -63.7,
50642      11   15.2,  260.7,  434.4,  -64.9,  -37.9,     12   15.2,  316.8,  424.2,  -55.5,
           -11.0,
50643      13   15.2,  363.4,  401.0,  -44.4,   16.2,     14   15.2,  398.8,  365.7,  -31.9,
           43.0,
50644      15   15.2,  422.2,  319.2,  -18.5,   68.4,     16   15.2,  432.7,  263.1,   -4.5,
           91.8,
50645      17   15.2,  430.1,  198.9,    9.6,  112.4,     18   15.2,  415.4,  128.8,   23.5,
           130.1,
50646      19   15.2,  431.5,  196.7,  -34.6,  143.4,     20   15.2,  434.4,  260.7,  -92.4,
```

152.3,
21 15.2, 424.2, 316.8, -147.4, 156.6, 22 15.2, 401.0, 363.4, -197.9, 156.1,
23 15.2, 365.7, 398.8, -242.4, 150.9, 24 15.2, 319.2, 422.2, -279.5, 141.1,
25 15.2, 263.1, 432.7, -308.2, 127.0, 26 0.0, 0.0, 0.0, 0.0, 0.0,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 196.7, 431.5, -359.1, 63.7,
29 15.2, 260.7, 434.4, -369.5, 37.9, 30 15.2, 316.8, 424.2, -368.7, 11.0,
31 15.2, 363.4, 401.0, -356.6, -16.2, 32 15.2, 398.8, 365.7, -333.8, -43.0,
33 15.2, 422.2, 319.2, -300.7, -68.4, 34 15.2, 432.7, 263.1, -258.6, -91.8,
35 15.2, 430.1, 198.9, -208.6, -112.4, 36 15.2, 415.4, 128.8, -152.2, -130.1,

*** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP136

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 431.5, 196.7, -162.8, -139.7, 2 15.2, 434.4, 260.7, -169.7, -148.8,
3 15.2, 424.2, 316.8, -171.4, -153.4, 4 15.2, 401.0, 363.4, -168.0, -153.3,
5 15.2, 365.7, 398.8, -159.4, -148.6, 6 15.2, 319.2, 422.2, -146.0, -139.4,
7 15.2, 263.1, 432.7, -128.1, -125.9, 8 0.0, 0.0, 0.0, 0.0, 0.0,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 196.7, 431.5, -76.0, -64.5,
11 15.2, 260.7, 434.4, -68.4, -39.3, 12 15.2, 316.8, 424.2, -58.7, -13.0,
13 15.2, 363.4, 401.0, -47.2, 13.7, 14 15.2, 398.8, 365.7, -34.2, 40.0,
15 15.2, 422.2, 319.2, -20.2, 65.1, 16 15.2, 432.7, 263.1, -5.6, 88.2,
17 15.2, 430.1, 198.9, 9.1, 108.7, 18 15.2, 415.4, 128.8, 23.6, 126.3,
19 15.2, 431.5, 196.7, -33.9, 139.7, 20 15.2, 434.4, 260.7, -91.0, 148.8,
21 15.2, 424.2, 316.8, -145.4, 153.4, 22 15.2, 401.0, 363.4, -195.4, 153.3,
23 15.2, 365.7, 398.8, -239.4, 148.6, 24 15.2, 319.2, 422.2, -276.2, 139.4,
25 15.2, 263.1, 432.7, -304.6, 125.9, 26 0.0, 0.0, 0.0, 0.0, 0.0,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 196.7, 431.5, -355.4, 64.5,
29 15.2, 260.7, 434.4, -366.0, 39.3, 30 15.2, 316.8, 424.2, -365.5, 13.0,
31 15.2, 363.4, 401.0, -353.8, -13.7, 32 15.2, 398.8, 365.7, -331.4, -40.0,
33 15.2, 422.2, 319.2, -299.0, -65.1, 34 15.2, 432.7, 263.1, -257.4,

-88.2,
35 15.2, 430.1, 198.9, -208.1, -108.7, 36 15.2, 415.4, 128.8, -152.4, -126.3,

SOURCE ID: TTP137

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-163.5,	-136.0,	2	15.2,	434.4,	260.7,	-171.1,	-145.2,
3	15.2,	424.2,	316.8,	-173.4,	-150.1,	4	15.2,	401.0,	363.4,	-170.5,	-150.5,
5	15.2,	365.7,	398.8,	-162.3,	-146.2,	6	15.2,	319.2,	422.2,	-149.3,	-137.5,
7	15.2,	263.1,	432.7,	-131.7,	-124.7,	8	0.0,	0.0,	0.0,	0.0,	0.0,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	196.7,	431.5,	-79.8,	-65.2,
11	15.2,	260.7,	434.4,	-72.0,	-40.7,	12	15.2,	316.8,	424.2,	-61.9,	-15.0,
13	15.2,	363.4,	401.0,	-50.0,	11.2,	14	15.2,	398.8,	365.7,	-36.6,	37.1,
15	15.2,	422.2,	319.2,	-22.1,	61.8,	16	15.2,	432.7,	263.1,	-6.9,	84.6,
17	15.2,	430.1,	198.9,	8.5,	104.9,	18	15.2,	415.4,	128.8,	23.7,	122.5,
19	15.2,	431.5,	196.7,	-33.1,	136.0,	20	15.2,	434.4,	260.7,	-89.6,	145.2,
21	15.2,	424.2,	316.8,	-143.5,	150.1,	22	15.2,	401.0,	363.4,	-192.9,	150.5,
23	15.2,	365.7,	398.8,	-236.5,	146.2,	24	15.2,	319.2,	422.2,	-272.9,	137.5,
25	15.2,	263.1,	432.7,	-301.0,	124.7,	26	0.0,	0.0,	0.0,	0.0,	0.0,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	196.7,	431.5,	-351.7,	65.2,
29	15.2,	260.7,	434.4,	-362.5,	40.7,	30	15.2,	316.8,	424.2,	-362.2,	15.0,
31	15.2,	363.4,	401.0,	-351.0,	-11.2,	32	15.2,	398.8,	365.7,	-329.1,	-37.1,
33	15.2,	422.2,	319.2,	-297.1,	-61.8,	34	15.2,	432.7,	263.1,	-256.2,	-84.6,
35	15.2,	430.1,	198.9,	-207.5,	-104.9,	36	15.2,	415.4,	128.8,	-152.5,	-122.5,

SOURCE ID: TTP138

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-164.0,	-132.3,	2	15.2,	434.4,	260.7,	-172.2,	-141.7,
3	15.2,	424.2,	316.8,	-175.1,	-146.9,	4	15.2,	401.0,	363.4,	-172.7,	-147.6,
5	15.2,	365.7,	398.8,	-165.1,	-143.7,	6	15.2,	319.2,	422.2,	-152.4,	-135.6,
7	15.2,	263.1,	432.7,	-135.1,	-123.3,	8	0.0,	0.0,	0.0,	0.0,	0.0,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	196.7,	431.5,	-83.4,	-65.7,
11	15.2,	260.7,	434.4,	-75.5,	-41.8,	12	15.2,	316.8,	424.2,	-65.2,	-16.7,
13	15.2,	363.4,	401.0,	-52.9,	9.0,	14	15.2,	398.8,	365.7,	-39.1,	34.3,
15	15.2,	422.2,	319.2,	-24.1,	58.7,	16	15.2,	432.7,	263.1,	-8.3,	81.2,
17	15.2,	430.1,	198.9,	7.8,	101.3,	18	15.2,	415.4,	128.8,	23.6,	

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      118.8,
50719   19   15.2,  431.5,  196.7,  -32.6,  132.3,     20   15.2,  434.4,  260.7,  -88.5,
      141.7,
50720   21   15.2,  424.2,  316.8, -141.7,  146.9,     22   15.2,  401.0,  363.4, -190.6,
      147.6,
50721   23   15.2,  365.7,  398.8, -233.8,  143.7,     24   15.2,  319.2,  422.2, -269.8,
      135.6,
50722   25   15.2,  263.1,  432.7, -297.6,  123.3,     26    0.0,    0.0,    0.0,    0.0,
      0.0,
50723   27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -348.0,
      65.7,
50724   29   15.2,  260.7,  434.4, -358.9,   41.8,     30   15.2,  316.8,  424.2, -359.0,
      16.7,
50725   31   15.2,  363.4,  401.0, -348.1,   -9.0,     32   15.2,  398.8,  365.7, -326.6,
      -34.3,
50726   33   15.2,  422.2,  319.2, -295.2,  -58.7,     34   15.2,  432.7,  263.1, -254.8,
      -81.2,
50727   35   15.2,  430.1,  198.9, -206.7, -101.3,     36   15.2,  415.4,  128.8, -152.3,
      -118.8,
50728
50729
50730  SOURCE ID: TTP139
50731   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
50732     1   15.2,  431.5,  196.7, -164.6, -128.7,      2   15.2,  434.4,  260.7, -173.4,
      -138.3,
50733     3   15.2,  424.2,  316.8, -176.9, -143.7,      4   15.2,  401.0,  363.4, -175.0,
      -144.7,
50734     5   15.2,  365.7,  398.8, -167.8, -141.3,      6   15.2,  319.2,  422.2, -155.6,
      -133.7,
50735     7   15.2,  263.1,  432.7, -138.6, -122.0,      8   15.2,  198.9,  430.1, -117.3,
      -106.5,
50736     9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5,  -87.1,
      -66.3,
50737    11   15.2,  260.7,  434.4,  -78.9,  -43.0,     12   15.2,  316.8,  424.2,  -68.4,
      -18.5,
50738    13   15.2,  363.4,  401.0,  -55.8,    6.7,     14   15.2,  398.8,  365.7,  -41.5,
      31.6,
50739    15   15.2,  422.2,  319.2,  -25.9,   55.5,     16   15.2,  432.7,  263.1,   -9.6,
      77.8,
50740    17   15.2,  430.1,  198.9,    7.0,   97.7,     18   15.2,  415.4,  128.8,   23.5,
      115.2,
50741    19   15.2,  431.5,  196.7,  -32.1,  128.7,     20   15.2,  434.4,  260.7,  -87.3,
      138.3,
50742    21   15.2,  424.2,  316.8, -140.0,  143.7,     22   15.2,  401.0,  363.4, -188.3,
      144.7,
50743    23   15.2,  365.7,  398.8, -231.0,  141.3,     24   15.2,  319.2,  422.2, -266.6,
      133.7,
50744    25   15.2,  263.1,  432.7, -294.1,  122.0,     26   15.2,  198.9,  430.1, -312.7,
      106.5,
50745    27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -344.4,
      66.3,
50746    29   15.2,  260.7,  434.4, -355.5,   43.0,     30   15.2,  316.8,  424.2, -355.7,
      18.5,
50747    31   15.2,  363.4,  401.0, -345.2,   -6.7,     32   15.2,  398.8,  365.7, -324.2,
      -31.6,
50748    33   15.2,  422.2,  319.2, -293.3,  -55.5,     34   15.2,  432.7,  263.1, -253.5,
      -77.8,
50749    35   15.2,  430.1,  198.9, -206.0,  -97.7,     36   15.2,  415.4,  128.8, -152.2,
      -115.2,
50750
50751  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
50752   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP140

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-165.1,	-125.2,	2	15.2,	434.4,	260.7,	-174.5,	-134.9,
3	15.2,	424.2,	316.8,	-178.5,	-140.5,	4	15.2,	401.0,	363.4,	-177.2,	-141.9,
5	15.2,	365.7,	398.8,	-170.5,	-139.0,	6	15.2,	319.2,	422.2,	-158.6,	-131.8,
7	15.2,	263.1,	432.7,	-141.8,	-120.6,	8	15.2,	198.9,	430.1,	-120.8,	-105.8,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	196.7,	431.5,	-90.6,	-66.7,
11	15.2,	260.7,	434.4,	-82.3,	-44.1,	12	15.2,	316.8,	424.2,	-71.5,	-20.1,
13	15.2,	363.4,	401.0,	-58.6,	4.5,	14	15.2,	398.8,	365.7,	-43.9,	28.9,
15	15.2,	422.2,	319.2,	-27.8,	52.5,	16	15.2,	432.7,	263.1,	-10.9,	74.5,
17	15.2,	430.1,	198.9,	6.3,	94.2,	18	15.2,	415.4,	128.8,	23.3,	111.6,
19	15.2,	431.5,	196.7,	-31.6,	125.2,	20	15.2,	434.4,	260.7,	-86.3,	134.9,
21	15.2,	424.2,	316.8,	-138.3,	140.5,	22	15.2,	401.0,	363.4,	-186.2,	141.9,
23	15.2,	365.7,	398.8,	-228.4,	139.0,	24	15.2,	319.2,	422.2,	-263.6,	131.8,
25	15.2,	263.1,	432.7,	-290.9,	120.6,	26	15.2,	198.9,	430.1,	-309.3,	105.8,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	196.7,	431.5,	-340.9,	66.7,
29	15.2,	260.7,	434.4,	-352.1,	44.1,	30	15.2,	316.8,	424.2,	-352.6,	20.1,
31	15.2,	363.4,	401.0,	-342.4,	-4.5,	32	15.2,	398.8,	365.7,	-321.8,	-28.9,
33	15.2,	422.2,	319.2,	-291.4,	-52.5,	34	15.2,	432.7,	263.1,	-252.2,	-74.5,
35	15.2,	430.1,	198.9,	-205.2,	-94.2,	36	15.2,	415.4,	128.8,	-152.1,	-111.6,

SOURCE ID: TTP141

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-166.7,	-121.8,	2	15.2,	434.4,	260.7,	-176.6,	-131.9,
3	15.2,	424.2,	316.8,	-181.2,	-137.9,	4	15.2,	401.0,	363.4,	-180.3,	-139.8,
5	15.2,	365.7,	398.8,	-173.9,	-137.4,	6	15.2,	319.2,	422.2,	-162.2,	-130.9,
7	15.2,	263.1,	432.7,	-145.6,	-120.3,	8	15.2,	198.9,	430.1,	-124.5,	-106.1,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	196.7,	431.5,	-94.0,	-68.4,
11	15.2,	260.7,	434.4,	-85.3,	-46.3,	12	15.2,	316.8,	424.2,	-74.2,	-22.8,
13	15.2,	363.4,	401.0,	-60.7,	1.4,	14	15.2,	398.8,	365.7,	-45.4,	25.5,
15	15.2,	422.2,	319.2,	-28.8,	48.9,	16	15.2,	432.7,	263.1,	-11.2,	

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      70.8,
50791   17   15.2,  430.1,  198.9,    6.7,   90.5,     18   15.2,  415.4,  128.8,   24.4,
      108.0,
50792   19   15.2,  431.5,  196.7,  -30.0,  121.8,     20   15.2,  434.4,  260.7,  -84.1,
      131.9,
50793   21   15.2,  424.2,  316.8, -135.6,  137.9,     22   15.2,  401.0,  363.4, -183.1,
      139.8,
50794   23   15.2,  365.7,  398.8, -225.0,  137.4,     24   15.2,  319.2,  422.2, -260.0,
      130.9,
50795   25   15.2,  263.1,  432.7, -287.1,  120.3,     26   15.2,  198.9,  430.1, -305.6,
      106.1,
50796   27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -337.5,
      68.4,
50797   29   15.2,  260.7,  434.4, -349.1,   46.3,     30   15.2,  316.8,  424.2, -350.0,
      22.8,
50798   31   15.2,  363.4,  401.0, -340.3,   -1.4,     32   15.2,  398.8,  365.7, -320.2,
      -25.5,
50799   33   15.2,  422.2,  319.2, -290.5,  -48.9,     34   15.2,  432.7,  263.1, -251.9,
      -70.8,
50800   35   15.2,  430.1,  198.9, -205.6,  -90.5,     36   15.2,  415.4,  128.8, -153.1,
      -108.0,
50801
50802
50803   SOURCE ID: TTP142
50804    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
50805     1   15.2,  431.5,  196.7, -167.1, -118.1,      2   15.2,  434.4,  260.7, -177.7,
       -128.3,
50806     3   15.2,  424.2,  316.8, -182.9, -134.6,      4   15.2,  401.0,  363.4, -182.5,
       -136.9,
50807     5   15.2,  365.7,  398.8, -176.6, -134.9,      6   15.2,  319.2,  422.2, -165.3,
       -128.9,
50808     7   15.2,  263.1,  432.7, -149.0, -118.9,      8   15.2,  198.9,  430.1, -128.1,
       -105.3,
50809     9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5,  -97.6,
       -68.8,
50810    11   15.2,  260.7,  434.4,  -88.9,  -47.4,     12   15.2,  316.8,  424.2,  -77.4,
       -24.5,
50811    13   15.2,  363.4,  401.0,  -63.7,   -0.8,     14   15.2,  398.8,  365.7,  -47.9,
       22.9,
50812    15   15.2,  422.2,  319.2,  -30.8,   45.8,     16   15.2,  432.7,  263.1,  -12.7,
       67.4,
50813    17   15.2,  430.1,  198.9,    5.8,   86.9,     18   15.2,  415.4,  128.8,   24.2,
       104.3,
50814    19   15.2,  431.5,  196.7,  -29.5,  118.1,     20   15.2,  434.4,  260.7,  -83.0,
       128.3,
50815    21   15.2,  424.2,  316.8, -134.0,  134.6,     22   15.2,  401.0,  363.4, -180.9,
       136.9,
50816    23   15.2,  365.7,  398.8, -222.2,  134.9,     24   15.2,  319.2,  422.2, -256.9,
       128.9,
50817    25   15.2,  263.1,  432.7, -283.7,  118.9,     26   15.2,  198.9,  430.1, -302.0,
       105.3,
50818    27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -333.9,
       68.8,
50819    29   15.2,  260.7,  434.4, -345.5,   47.4,     30   15.2,  316.8,  424.2, -346.7,
       24.5,
50820    31   15.2,  363.4,  401.0, -337.4,    0.8,     32   15.2,  398.8,  365.7, -317.7,
       -22.9,
50821    33   15.2,  422.2,  319.2, -288.5,  -45.8,     34   15.2,  432.7,  263.1, -250.4,
       -67.4,
50822    35   15.2,  430.1,  198.9, -204.8,  -86.9,     36   15.2,  415.4,  128.8, -152.9,
       -104.3,
50823
50824
50825   SOURCE ID: TTP143
50826    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
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      YADJ
50827       1   15.2,  431.5,  196.7, -167.9, -114.5,       2   15.2,  434.4,  260.7, -179.1,
       -124.9,
50828       3   15.2,  424.2,  316.8, -184.9, -131.5,       4   15.2,  401.0,  363.4, -185.0,
       -134.1,
50829       5   15.2,  365.7,  398.8, -179.5, -132.6,       6   15.2,  319.2,  422.2, -168.6,
       -127.1,
50830       7   15.2,  263.1,  432.7, -152.5, -117.7,       8   15.2,  198.9,  430.1, -131.8,
       -104.8,
50831       9    0.0,    0.0,    0.0,    0.0,    0.0,      10   15.2,  196.7,  431.5, -101.3,
       -69.6,
50832      11   15.2,  260.7,  434.4,  -92.3,  -48.8,      12   15.2,  316.8,  424.2,  -80.6,
       -26.4,
50833      13   15.2,  363.4,  401.0,  -66.4,   -3.3,      14   15.2,  398.8,  365.7,  -50.2,
       19.9,
50834      15   15.2,  422.2,  319.2,  -32.5,   42.5,      16   15.2,  432.7,  263.1,  -13.8,
       63.8,
50835      17   15.2,  430.1,  198.9,    5.3,   83.2,      18   15.2,  415.4,  128.8,   24.3,
       100.6,
50836      19   15.2,  431.5,  196.7,  -28.7,  114.5,      20   15.2,  434.4,  260.7,  -81.6,
       124.9,
50837      21   15.2,  424.2,  316.8, -132.0,  131.5,      22   15.2,  401.0,  363.4, -178.3,
       134.1,
50838      23   15.2,  365.7,  398.8, -219.3,  132.6,      24   15.2,  319.2,  422.2, -253.6,
       127.1,
50839      25   15.2,  263.1,  432.7, -280.2,  117.7,      26   15.2,  198.9,  430.1, -298.2,
       104.8,
50840      27    0.0,    0.0,    0.0,    0.0,    0.0,      28   15.2,  196.7,  431.5, -330.2,
       69.6,
50841      29   15.2,  260.7,  434.4, -342.1,   48.8,      30   15.2,  316.8,  424.2, -343.5,
       26.4,
50842      31   15.2,  363.4,  401.0, -334.6,    3.3,      32   15.2,  398.8,  365.7, -315.4,
       -19.9,
50843      33   15.2,  422.2,  319.2, -286.7,  -42.5,      34   15.2,  432.7,  263.1, -249.3,
       -63.8,
50844      35   15.2,  430.1,  198.9, -204.3,  -83.2,      36   15.2,  415.4,  128.8, -153.1,
       -100.6,
50845
50846  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
50847   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
50848
                                    PAGE 249
50849   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
50850
50851                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
50852
50853
50854   SOURCE ID: TTP144
50855    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
50856       1   15.2,  431.5,  196.7, -168.7, -110.7,       2   15.2,  434.4,  260.7, -180.5,
       -121.3,
50857       3   15.2,  424.2,  316.8, -186.8, -128.2,       4   15.2,  401.0,  363.4, -187.5,
       -131.2,
50858       5   15.2,  365.7,  398.8, -182.5, -130.2,       6   15.2,  319.2,  422.2, -171.9,
       -125.2,
50859       7   15.2,  263.1,  432.7, -156.1, -116.5,       8   15.2,  198.9,  430.1, -135.6,
       -104.2,
50860       9    0.0,    0.0,    0.0,    0.0,    0.0,      10   15.2,  196.7,  431.5, -105.0,
       -70.3,
50861      11   15.2,  260.7,  434.4,  -95.9,  -50.1,      12   15.2,  316.8,  424.2,  -83.9,
       -28.4,
50862      13   15.2,  363.4,  401.0,  -69.3,   -5.8,      14   15.2,  398.8,  365.7,  -52.6,
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      16.9,
50863 15   15.2,  422.2,  319.2,  -34.4,   39.2,     16   15.2,  432.7,  263.1,  -15.0,
      60.2,
50864 17   15.2,  430.1,  198.9,    4.7,   79.4,     18   15.2,  415.4,  128.8,   24.4,
      96.8,
50865 19   15.2,  431.5,  196.7,  -28.0,  110.7,     20   15.2,  434.4,  260.7,  -80.2,
      121.3,
50866 21   15.2,  424.2,  316.8, -130.0,  128.2,     22   15.2,  401.0,  363.4, -175.8,
      131.2,
50867 23   15.2,  365.7,  398.8, -216.3,  130.2,     24   15.2,  319.2,  422.2, -250.2,
      125.2,
50868 25   15.2,  263.1,  432.7, -276.6,  116.5,     26   15.2,  198.9,  430.1, -294.5,
      104.2,
50869 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -326.5,
      70.3,
50870 29   15.2,  260.7,  434.4, -338.5,   50.1,     30   15.2,  316.8,  424.2, -340.3,
      28.4,
50871 31   15.2,  363.4,  401.0, -331.7,    5.8,     32   15.2,  398.8,  365.7, -313.0,
      -16.9,
50872 33   15.2,  422.2,  319.2, -284.9,  -39.2,     34   15.2,  432.7,  263.1, -248.0,
      -60.2,
50873 35   15.2,  430.1,  198.9, -203.7,  -79.4,     36   15.2,  415.4,  128.8, -153.1,
      -96.8,
50874
50875
50876 SOURCE ID: TTP145
50877  IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
50878   1   15.2,  431.5,  196.7, -169.2, -107.1,      2   15.2,  434.4,  260.7, -181.6,
       -117.8,
50879   3   15.2,  424.2,  316.8, -188.6, -124.9,      4   15.2,  401.0,  363.4, -189.8,
       -128.3,
50880   5   15.2,  365.7,  398.8, -185.2, -127.7,      6   15.2,  319.2,  422.2, -175.0,
       -123.3,
50881   7   15.2,  263.1,  432.7, -159.5, -115.1,      8   15.2,  198.9,  430.1, -139.2,
       -103.4,
50882   9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -108.7,
       -70.8,
50883  11   15.2,  260.7,  434.4,  -99.4,  -51.3,     12   15.2,  316.8,  424.2,  -87.1,
       -30.1,
50884  13   15.2,  363.4,  401.0,  -72.2,   -8.1,     14   15.2,  398.8,  365.7,  -55.1,
       14.2,
50885  15   15.2,  422.2,  319.2,  -36.3,   36.0,     16   15.2,  432.7,  263.1,  -16.4,
       56.8,
50886  17   15.2,  430.1,  198.9,    4.0,   75.8,     18   15.2,  415.4,  128.8,   24.2,
       93.1,
50887  19   15.2,  431.5,  196.7,  -27.5,  107.1,     20   15.2,  434.4,  260.7,  -79.1,
       117.8,
50888  21   15.2,  424.2,  316.8, -128.3,  124.9,     22   15.2,  401.0,  363.4, -173.6,
       128.3,
50889  23   15.2,  365.7,  398.8, -213.6,  127.7,     24   15.2,  319.2,  422.2, -247.1,
       123.3,
50890  25   15.2,  263.1,  432.7, -273.2,  115.1,     26   15.2,  198.9,  430.1, -290.9,
       103.4,
50891  27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -322.8,
       70.8,
50892  29   15.2,  260.7,  434.4, -335.0,   51.3,     30   15.2,  316.8,  424.2, -337.0,
       30.1,
50893  31   15.2,  363.4,  401.0, -328.8,    8.1,     32   15.2,  398.8,  365.7, -310.6,
       -14.2,
50894  33   15.2,  422.2,  319.2, -282.9,  -36.0,     34   15.2,  432.7,  263.1, -246.7,
       -56.8,
50895  35   15.2,  430.1,  198.9, -202.9,  -75.8,     36   15.2,  415.4,  128.8, -153.0,
       -93.1,
50896
50897
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SOURCE ID: TTP146
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  431.5,  196.7, -169.7, -103.5,     2   15.2,  434.4,  260.7, -182.8,
  -114.3,
   3   15.2,  424.2,  316.8, -190.3, -121.7,     4   15.2,  401.0,  363.4, -192.1,
  -125.4,
   5   15.2,  365.7,  398.8, -188.0, -125.3,     6   15.2,  319.2,  422.2, -178.2,
  -121.4,
   7   15.2,  263.1,  432.7, -163.0, -113.8,     8   15.2,  198.9,  430.1, -142.8,
  -102.7,
   9    0.0,    0.0,    0.0,    0.0,    0.0,    10   15.2,  196.7,  431.5, -112.3,
  -71.4,
  11   15.2,  260.7,  434.4, -102.9,  -52.4,    12   15.2,  316.8,  424.2,  -90.3,
  -31.9,
  13   15.2,  363.4,  401.0,  -75.1,  -10.4,    14   15.2,  398.8,  365.7,  -57.5,
   11.4,
  15   15.2,  422.2,  319.2,  -38.2,   32.9,    16   15.2,  432.7,  263.1,  -17.8,
   53.4,
  17   15.2,  430.1,  198.9,    3.2,   72.2,    18   15.2,  415.4,  128.8,   24.2,
   89.4,
  19   15.2,  431.5,  196.7,  -26.9,  103.5,    20   15.2,  434.4,  260.7,  -77.9,
  114.3,
  21   15.2,  424.2,  316.8, -126.5,  121.7,    22   15.2,  401.0,  363.4, -171.3,
  125.4,
  23   15.2,  365.7,  398.8, -210.8,  125.3,    24   15.2,  319.2,  422.2, -244.0,
  121.4,
  25   15.2,  263.1,  432.7, -269.7,  113.8,    26   15.2,  198.9,  430.1, -287.3,
  102.7,
  27    0.0,    0.0,    0.0,    0.0,    0.0,    28   15.2,  196.7,  431.5, -319.2,
   71.4,
  29   15.2,  260.7,  434.4, -331.5,   52.4,    30   15.2,  316.8,  424.2, -333.8,
   31.9,
  31   15.2,  363.4,  401.0, -325.9,   10.4,    32   15.2,  398.8,  365.7, -308.2,
  -11.4,
  33   15.2,  422.2,  319.2, -281.0,  -32.9,    34   15.2,  432.7,  263.1, -245.3,
  -53.4,
  35   15.2,  430.1,  198.9, -202.2,  -72.2,    36   15.2,  415.4,  128.8, -152.9,
  -89.4,


SOURCE ID: TTP147
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  431.5,  196.7, -170.2,  -99.9,     2   15.2,  434.4,  260.7, -183.9,
  -111.0,
   3   15.2,  424.2,  316.8, -192.0, -118.6,     4   15.2,  401.0,  363.4, -194.2,
  -122.6,
   5   15.2,  365.7,  398.8, -190.6, -122.9,     6   15.2,  319.2,  422.2, -181.2,
  -119.5,
   7   15.2,  263.1,  432.7, -166.2, -112.5,     8   15.2,  198.9,  430.1, -146.2,
  -102.0,
   9    0.0,    0.0,    0.0,    0.0,    0.0,    10   15.2,  196.7,  431.5, -115.8,
  -71.9,
  11   15.2,  260.7,  434.4, -106.3,  -53.5,    12   15.2,  316.8,  424.2,  -93.5,
  -33.6,
  13   15.2,  363.4,  401.0,  -77.9,  -12.6,    14   15.2,  398.8,  365.7,  -59.9,
   8.8,
  15   15.2,  422.2,  319.2,  -40.1,   29.9,    16   15.2,  432.7,  263.1,  -19.1,
   50.1,
  17   15.2,  430.1,  198.9,    2.5,   68.8,    18   15.2,  415.4,  128.8,   24.0,
   85.9,
  19   15.2,  431.5,  196.7,  -26.4,   99.9,    20   15.2,  434.4,  260.7,  -76.8,
  111.0,
  21   15.2,  424.2,  316.8, -124.9,  118.6,    22   15.2,  401.0,  363.4, -169.1,
  122.6,
```

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50933      23   15.2,  365.7,  398.8, -208.2,  122.9,     24   15.2,  319.2,  422.2, -241.0,
           119.5,
50934      25   15.2,  263.1,  432.7, -266.4,  112.5,     26   15.2,  198.9,  430.1, -283.8,
           102.0,
50935      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -315.7,
           71.9,
50936      29   15.2,  260.7,  434.4, -328.2,   53.5,     30   15.2,  316.8,  424.2, -330.7,
           33.6,
50937      31   15.2,  363.4,  401.0, -323.1,   12.6,     32   15.2,  398.8,  365.7, -305.8,
           -8.8,
50938      33   15.2,  422.2,  319.2, -279.1,  -29.9,     34   15.2,  432.7,  263.1, -244.0,
           -50.1,
50939      35   15.2,  430.1,  198.9, -201.4,  -68.8,     36   15.2,  415.4,  128.8, -152.8,
           -85.9,
50940
50941   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
50942    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
50943
                                    PAGE 250
50944    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
50945
50946                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
50947
50948
50949    SOURCE ID: TTP148
50950     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
50951       1   15.2,  431.5,  196.7, -171.5,  -96.8,       2   15.2,  434.4,  260.7, -185.7,
           -108.1,
50952       3   15.2,  424.2,  316.8, -194.3, -116.1,       4   15.2,  401.0,  363.4, -197.0,
           -120.5,
50953       5   15.2,  365.7,  398.8, -193.6, -121.4,       6   15.2,  319.2,  422.2, -184.4,
           -118.5,
50954       7   15.2,  263.1,  432.7, -169.6, -112.0,       8   15.2,  198.9,  430.1, -149.7,
           -102.1,
50955       9    0.0,    0.0,    0.0,    0.0,    0.0,      10   15.2,  196.7,  431.5, -119.0,
           -73.2,
50956      11   15.2,  260.7,  434.4, -109.1,  -55.4,      12   15.2,  316.8,  424.2,  -96.0,
           -35.9,
50957      13   15.2,  363.4,  401.0,  -80.0,  -15.3,      14   15.2,  398.8,  365.7,  -61.5,
           5.8,
50958      15   15.2,  422.2,  319.2,  -41.1,   26.7,      16   15.2,  432.7,  263.1,  -19.5,
           46.7,
50959      17   15.2,  430.1,  198.9,    2.6,   65.4,      18   15.2,  415.4,  128.8,   24.8,
           82.6,
50960      19   15.2,  431.5,  196.7,  -25.1,   96.8,      20   15.2,  434.4,  260.7,  -75.0,
           108.1,
50961      21   15.2,  424.2,  316.8, -122.5,  116.1,      22   15.2,  401.0,  363.4, -166.4,
           120.5,
50962      23   15.2,  365.7,  398.8, -205.2,  121.4,      24   15.2,  319.2,  422.2, -237.7,
           118.5,
50963      25   15.2,  263.1,  432.7, -263.1,  112.0,      26   15.2,  198.9,  430.1, -280.4,
           102.1,
50964      27    0.0,    0.0,    0.0,    0.0,    0.0,      28   15.2,  196.7,  431.5, -312.5,
           73.2,
50965      29   15.2,  260.7,  434.4, -325.3,   55.4,      30   15.2,  316.8,  424.2, -328.2,
           35.9,
50966      31   15.2,  363.4,  401.0, -321.1,   15.3,      32   15.2,  398.8,  365.7, -304.2,
           -5.8,
50967      33   15.2,  422.2,  319.2, -278.1,  -26.7,      34   15.2,  432.7,  263.1, -243.5,
           -46.7,
50968      35   15.2,  430.1,  198.9, -201.6,  -65.4,      36   15.2,  415.4,  128.8, -153.5,
           -82.6,
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SOURCE ID: TTP149

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-172.0,	-93.1,	2	15.2,	434.4,	260.7,	-186.8,	-104.5,
3	15.2,	424.2,	316.8,	-196.0,	-112.8,	4	15.2,	401.0,	363.4,	-199.2,	-117.6,
5	15.2,	365.7,	398.8,	-196.3,	-118.8,	6	15.2,	319.2,	422.2,	-187.5,	-116.5,
7	15.2,	263.1,	432.7,	-173.0,	-110.6,	8	15.2,	198.9,	430.1,	-153.2,	-101.3,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	196.7,	431.5,	-122.6,	-73.6,
11	15.2,	260.7,	434.4,	-112.7,	-56.4,	12	15.2,	316.8,	424.2,	-99.3,	-37.5,
13	15.2,	363.4,	401.0,	-82.9,	-17.5,	14	15.2,	398.8,	365.7,	-64.0,	3.1,
15	15.2,	422.2,	319.2,	-43.1,	23.6,	16	15.2,	432.7,	263.1,	-21.0,	43.3,
17	15.2,	430.1,	198.9,	1.8,	61.8,	18	15.2,	415.4,	128.8,	24.6,	78.9,
19	15.2,	431.5,	196.7,	-24.7,	93.1,	20	15.2,	434.4,	260.7,	-73.9,	104.5,
21	15.2,	424.2,	316.8,	-120.9,	112.8,	22	15.2,	401.0,	363.4,	-164.2,	117.6,
23	15.2,	365.7,	398.8,	-202.5,	118.8,	24	15.2,	319.2,	422.2,	-234.7,	116.5,
25	15.2,	263.1,	432.7,	-259.7,	110.6,	26	15.2,	198.9,	430.1,	-276.8,	101.3,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	196.7,	431.5,	-308.9,	73.6,
29	15.2,	260.7,	434.4,	-321.8,	56.4,	30	15.2,	316.8,	424.2,	-324.9,	37.5,
31	15.2,	363.4,	401.0,	-318.1,	17.5,	32	15.2,	398.8,	365.7,	-301.7,	-3.1,
33	15.2,	422.2,	319.2,	-276.1,	-23.6,	34	15.2,	432.7,	263.1,	-242.1,	-43.3,
35	15.2,	430.1,	198.9,	-200.8,	-61.8,	36	15.2,	415.4,	128.8,	-153.3,	-78.9,

SOURCE ID: TTP150

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-172.8,	-89.5,	2	15.2,	434.4,	260.7,	-188.2,	-101.1,
3	15.2,	424.2,	316.8,	-198.0,	-109.6,	4	15.2,	401.0,	363.4,	-201.7,	-114.8,
5	15.2,	365.7,	398.8,	-199.3,	-116.5,	6	15.2,	319.2,	422.2,	-190.8,	-114.7,
7	15.2,	263.1,	432.7,	-176.6,	-109.4,	8	15.2,	198.9,	430.1,	-157.0,	-100.8,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	196.7,	431.5,	-126.3,	-74.4,
11	15.2,	260.7,	434.4,	-116.1,	-57.9,	12	15.2,	316.8,	424.2,	-102.5,	-39.5,
13	15.2,	363.4,	401.0,	-85.7,	-20.0,	14	15.2,	398.8,	365.7,	-66.3,	0.1,
15	15.2,	422.2,	319.2,	-44.9,	20.2,	16	15.2,	432.7,	263.1,	-22.1,	39.8,
17	15.2,	430.1,	198.9,	1.3,	58.1,	18	15.2,	415.4,	128.8,	24.7,	75.1,
19	15.2,	431.5,	196.7,	-23.9,	89.5,	20	15.2,	434.4,	260.7,	-72.5,	101.1,

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51005      21   15.2,  424.2,  316.8, -118.9,  109.6,     22   15.2,  401.0,  363.4, -161.7,
           114.8,
51006      23   15.2,  365.7,  398.8, -199.5,  116.5,     24   15.2,  319.2,  422.2, -231.3,
           114.7,
51007      25   15.2,  263.1,  432.7, -256.1,  109.4,     26   15.2,  198.9,  430.1, -273.1,
           100.8,
51008      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -305.2,
           74.4,
51009      29   15.2,  260.7,  434.4, -318.3,   57.9,     30   15.2,  316.8,  424.2, -321.7,
           39.5,
51010      31   15.2,  363.4,  401.0, -315.3,   20.0,     32   15.2,  398.8,  365.7, -299.4,
           -0.1,
51011      33   15.2,  422.2,  319.2, -274.3,  -20.2,     34   15.2,  432.7,  263.1, -241.0,
           -39.8,
51012      35   15.2,  430.1,  198.9, -200.2,  -58.1,     36   15.2,  415.4,  128.8, -153.5,
           -75.1,
51013
51014
51015    SOURCE ID: TTP151
51016     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
51017       1   15.2,  431.5,  196.7, -173.5,  -85.7,      2   15.2,  434.4,  260.7, -189.6,
           -97.5,
51018       3   15.2,  424.2,  316.8, -199.9, -106.3,      4   15.2,  401.0,  363.4, -204.2,
           -112.0,
51019       5   15.2,  365.7,  398.8, -202.3, -114.1,      6   15.2,  319.2,  422.2, -194.2,
           -112.9,
51020       7   15.2,  263.1,  432.7, -180.2, -108.2,      8   15.2,  198.9,  430.1, -160.7,
           -100.2,
51021       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -130.0,
           -75.2,
51022      11   15.2,  260.7,  434.4, -119.7,  -59.2,     12   15.2,  316.8,  424.2, -105.7,
           -41.5,
51023      13   15.2,  363.4,  401.0,  -88.5,  -22.5,     14   15.2,  398.8,  365.7,  -68.7,
           -2.8,
51024      15   15.2,  422.2,  319.2,  -46.7,   16.9,     16   15.2,  432.7,  263.1,  -23.4,
           36.1,
51025      17   15.2,  430.1,  198.9,    0.7,   54.3,     18   15.2,  415.4,  128.8,   24.8,
           71.3,
51026      19   15.2,  431.5,  196.7,  -23.2,   85.7,     20   15.2,  434.4,  260.7,  -71.1,
           97.5,
51027      21   15.2,  424.2,  316.8, -116.9,  106.3,     22   15.2,  401.0,  363.4, -159.2,
           112.0,
51028      23   15.2,  365.7,  398.8, -196.6,  114.1,     24   15.2,  319.2,  422.2, -228.0,
           112.9,
51029      25   15.2,  263.1,  432.7, -252.5,  108.2,     26   15.2,  198.9,  430.1, -269.3,
           100.2,
51030      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -301.5,
           75.2,
51031      29   15.2,  260.7,  434.4, -314.7,   59.2,     30   15.2,  316.8,  424.2, -318.4,
           41.5,
51032      31   15.2,  363.4,  401.0, -312.4,   22.5,     32   15.2,  398.8,  365.7, -297.0,
           2.8,
51033      33   15.2,  422.2,  319.2, -272.5,  -16.9,     34   15.2,  432.7,  263.1, -239.7,
           -36.1,
51034      35   15.2,  430.1,  198.9, -199.7,  -54.3,     36   15.2,  415.4,  128.8, -153.5,
           -71.3,
51035
51036    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
51037     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
51038
                                    PAGE 251
51039     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP152

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-174.0,	-82.1,	2	15.2,	434.4,	260.7,	-190.7,	-94.0,
3	15.2,	424.2,	316.8,	-201.6,	-103.1,	4	15.2,	401.0,	363.4,	-206.5,	-109.0,
5	15.2,	365.7,	398.8,	-205.0,	-111.7,	6	15.2,	319.2,	422.2,	-197.3,	-110.9,
7	15.2,	263.1,	432.7,	-183.6,	-106.8,	8	15.2,	198.9,	430.1,	-164.3,	-99.4,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	196.7,	431.5,	-133.7,	-75.7,
11	15.2,	260.7,	434.4,	-123.2,	-60.4,	12	15.2,	316.8,	424.2,	-109.0,	-43.2,
13	15.2,	363.4,	401.0,	-91.5,	-24.8,	14	15.2,	398.8,	365.7,	-71.2,	-5.6,
15	15.2,	422.2,	319.2,	-48.7,	13.8,	16	15.2,	432.7,	263.1,	-24.8,	32.7,
17	15.2,	430.1,	198.9,	-0.1,	50.7,	18	15.2,	415.4,	128.8,	24.6,	67.6,
19	15.2,	431.5,	196.7,	-22.7,	82.1,	20	15.2,	434.4,	260.7,	-70.0,	94.0,
21	15.2,	424.2,	316.8,	-115.2,	103.1,	22	15.2,	401.0,	363.4,	-156.9,	109.0,
23	15.2,	365.7,	398.8,	-193.8,	111.7,	24	15.2,	319.2,	422.2,	-224.9,	110.9,
25	15.2,	263.1,	432.7,	-249.1,	106.8,	26	15.2,	198.9,	430.1,	-265.7,	99.4,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	196.7,	431.5,	-297.8,	75.7,
29	15.2,	260.7,	434.4,	-311.2,	60.4,	30	15.2,	316.8,	424.2,	-315.2,	43.2,
31	15.2,	363.4,	401.0,	-309.5,	24.8,	32	15.2,	398.8,	365.7,	-294.5,	5.6,
33	15.2,	422.2,	319.2,	-270.5,	-13.8,	34	15.2,	432.7,	263.1,	-238.3,	-32.7,
35	15.2,	430.1,	198.9,	-198.9,	-50.7,	36	15.2,	415.4,	128.8,	-153.4,	-67.6,

SOURCE ID: TTP153

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-174.6,	-78.5,	2	15.2,	434.4,	260.7,	-191.9,	-90.5,
3	15.2,	424.2,	316.8,	-203.4,	-99.9,	4	15.2,	401.0,	363.4,	-208.8,	-106.2,
5	15.2,	365.7,	398.8,	-207.8,	-109.3,	6	15.2,	319.2,	422.2,	-200.4,	-109.0,
7	15.2,	263.1,	432.7,	-187.0,	-105.5,	8	15.2,	198.9,	430.1,	-167.9,	-98.7,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	196.7,	431.5,	-137.3,	-76.2,
11	15.2,	260.7,	434.4,	-126.7,	-61.5,	12	15.2,	316.8,	424.2,	-112.2,	-45.0,
13	15.2,	363.4,	401.0,	-94.3,	-27.1,	14	15.2,	398.8,	365.7,	-73.6,	-8.3,
15	15.2,	422.2,	319.2,	-50.6,	10.7,	16	15.2,	432.7,	263.1,	-26.1,	29.3,
17	15.2,	430.1,	198.9,	-0.8,	47.1,	18	15.2,	415.4,	128.8,	24.6,	64.0,

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51077      19   15.2,  431.5,  196.7,  -22.1,   78.5,     20   15.2,  434.4,  260.7,  -68.8,
           90.5,
51078      21   15.2,  424.2,  316.8, -113.4,   99.9,     22   15.2,  401.0,  363.4, -154.6,
           106.2,
51079      23   15.2,  365.7,  398.8, -191.1,  109.3,     24   15.2,  319.2,  422.2, -221.7,
           109.0,
51080      25   15.2,  263.1,  432.7, -245.7,  105.5,     26   15.2,  198.9,  430.1, -262.1,
           98.7,
51081      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -294.2,
           76.2,
51082      29   15.2,  260.7,  434.4, -307.8,   61.5,     30   15.2,  316.8,  424.2, -312.0,
           45.0,
51083      31   15.2,  363.4,  401.0, -306.7,   27.1,     32   15.2,  398.8,  365.7, -292.1,
           8.3,
51084      33   15.2,  422.2,  319.2, -268.6,  -10.7,     34   15.2,  432.7,  263.1, -237.0,
           -29.3,
51085      35   15.2,  430.1,  198.9, -198.2,  -47.1,     36   15.2,  415.4,  128.8, -153.3,
           -64.0,
51086
51087
51088    SOURCE ID: TTP154
51089     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
51090       1   15.2,  431.5,  196.7, -175.0,  -74.9,      2   15.2,  434.4,  260.7, -193.0,
           -87.2,
51091       3   15.2,  424.2,  316.8, -205.1,  -96.7,      4   15.2,  401.0,  363.4, -210.9,
           -103.4,
51092       5   15.2,  365.7,  398.8, -210.4, -106.9,      6   15.2,  319.2,  422.2, -203.4,
           -107.1,
51093       7   15.2,  263.1,  432.7, -190.3, -104.1,      8   15.2,  198.9,  430.1, -171.4,
           -98.0,
51094       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -140.8,
           -76.7,
51095      11   15.2,  260.7,  434.4, -130.1,  -62.6,     12   15.2,  316.8,  424.2, -115.3,
           -46.6,
51096      13   15.2,  363.4,  401.0,  -97.1,  -29.2,     14   15.2,  398.8,  365.7,  -76.0,
           -11.0,
51097      15   15.2,  422.2,  319.2,  -52.5,    7.7,     16   15.2,  432.7,  263.1,  -27.4,
           26.0,
51098      17   15.2,  430.1,  198.9,   -1.5,   43.6,     18   15.2,  415.4,  128.8,   24.4,
           60.4,
51099      19   15.2,  431.5,  196.7,  -21.6,   74.9,     20   15.2,  434.4,  260.7,  -67.7,
           87.2,
51100      21   15.2,  424.2,  316.8, -111.8,   96.7,     22   15.2,  401.0,  363.4, -152.4,
           103.4,
51101      23   15.2,  365.7,  398.8, -188.5,  106.9,     24   15.2,  319.2,  422.2, -218.7,
           107.1,
51102      25   15.2,  263.1,  432.7, -242.4,  104.1,     26   15.2,  198.9,  430.1, -258.7,
           98.0,
51103      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -290.7,
           76.7,
51104      29   15.2,  260.7,  434.4, -304.4,   62.6,     30   15.2,  316.8,  424.2, -308.8,
           46.6,
51105      31   15.2,  363.4,  401.0, -303.9,   29.2,     32   15.2,  398.8,  365.7, -289.7,
           11.0,
51106      33   15.2,  422.2,  319.2, -266.7,   -7.7,     34   15.2,  432.7,  263.1, -235.7,
           -26.0,
51107      35   15.2,  430.1,  198.9, -197.4,  -43.6,     36   15.2,  415.4,  128.8, -153.2,
           -60.4,
51108
51109
51110    SOURCE ID: TTP155
51111     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
51112       1   15.2,  431.5,  196.7, -176.4,  -71.4,      2   15.2,  434.4,  260.7, -195.0,
           -83.9,
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51113       3   15.2,  424.2,  316.8, -207.6,  -93.9,      4   15.2,  401.0,  363.4, -213.9,
            -101.0,
51114       5   15.2,  365.7,  398.8, -213.7, -105.0,      6   15.2,  319.2,  422.2, -207.0,
            -105.9,
51115       7   15.2,  263.1,  432.7, -194.1, -103.5,      8   15.2,  198.9,  430.1, -175.2,
            -98.0,
51116       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -144.4,
            -78.1,
51117      11   15.2,  260.7,  434.4, -133.3,  -64.6,     12   15.2,  316.8,  424.2, -118.2,
            -49.1,
51118      13   15.2,  363.4,  401.0,  -99.5,  -32.2,     14   15.2,  398.8,  365.7,  -77.8,
            -14.3,
51119      15   15.2,  422.2,  319.2,  -53.7,    4.0,     16   15.2,  432.7,  263.1,  -28.0,
            22.3,
51120      17   15.2,  430.1,  198.9,   -1.4,   39.8,     18   15.2,  415.4,  128.8,   25.2,
            56.7,
51121      19   15.2,  431.5,  196.7,  -20.2,   71.4,     20   15.2,  434.4,  260.7,  -65.8,
            83.9,
51122      21   15.2,  424.2,  316.8, -109.3,   93.9,     22   15.2,  401.0,  363.4, -149.5,
            101.0,
51123      23   15.2,  365.7,  398.8, -185.1,  105.0,     24   15.2,  319.2,  422.2, -215.1,
            105.9,
51124      25   15.2,  263.1,  432.7, -238.6,  103.5,     26   15.2,  198.9,  430.1, -254.9,
            98.0,
51125      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -287.1,
            78.1,
51126      29   15.2,  260.7,  434.4, -301.1,   64.6,     30   15.2,  316.8,  424.2, -306.0,
            49.1,
51127      31   15.2,  363.4,  401.0, -301.5,   32.2,     32   15.2,  398.8,  365.7, -287.9,
            14.3,
51128      33   15.2,  422.2,  319.2, -265.5,   -4.0,     34   15.2,  432.7,  263.1, -235.1,
            -22.3,
51129      35   15.2,  430.1,  198.9, -197.5,  -39.8,     36   15.2,  415.4,  128.8, -153.9,
            -56.7,
51130
51131  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
51132   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
51133
                                  PAGE 252
51134   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
51135
51136                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
51137
51138
51139   SOURCE ID: TTP156
51140    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
51141       1   15.2,  431.5,  196.7, -176.9,  -67.7,      2   15.2,  434.4,  260.7, -196.0,
            -80.4,
51142       3   15.2,  424.2,  316.8, -209.2,  -90.6,      4   15.2,  401.0,  363.4, -216.1,
            -98.0,
51143       5   15.2,  365.7,  398.8, -216.4, -102.5,      6   15.2,  319.2,  422.2, -210.1,
            -103.9,
51144       7   15.2,  263.1,  432.7, -197.5, -102.1,      8   15.2,  198.9,  430.1, -178.8,
            -97.2,
51145       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -148.0,
            -78.5,
51146      11   15.2,  260.7,  434.4, -136.8,  -65.7,     12   15.2,  316.8,  424.2, -121.5,
            -50.8,
51147      13   15.2,  363.4,  401.0, -102.5,  -34.4,     14   15.2,  398.8,  365.7,  -80.3,
            -17.0,
51148      15   15.2,  422.2,  319.2,  -55.7,    1.0,     16   15.2,  432.7,  263.1,  -29.4,
            18.9,
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 17   15.2,  430.1,  198.9,   -2.3,   36.2,     18   15.2,  415.4,  128.8,   25.0,
 53.0,
 19   15.2,  431.5,  196.7,  -19.8,   67.7,     20   15.2,  434.4,  260.7,  -64.7,
 80.4,
 21   15.2,  424.2,  316.8, -107.6,   90.6,     22   15.2,  401.0,  363.4, -147.2,
 98.0,
 23   15.2,  365.7,  398.8, -182.4,  102.5,     24   15.2,  319.2,  422.2, -212.1,
 103.9,
 25   15.2,  263.1,  432.7, -235.2,  102.1,     26   15.2,  198.9,  430.1, -251.3,
 97.2,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -283.5,
 78.5,
 29   15.2,  260.7,  434.4, -297.6,   65.7,     30   15.2,  316.8,  424.2, -302.7,
 50.8,
 31   15.2,  363.4,  401.0, -298.6,   34.4,     32   15.2,  398.8,  365.7, -285.4,
 17.0,
 33   15.2,  422.2,  319.2, -263.5,   -1.0,     34   15.2,  432.7,  263.1, -233.6,
 -18.9,
 35   15.2,  430.1,  198.9, -196.7,  -36.2,     36   15.2,  415.4,  128.8, -153.7,
 -53.0,


SOURCE ID: TTP157
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  431.5,  196.7, -177.6,  -64.1,      2   15.2,  434.4,  260.7, -197.4,
  -76.9,
  3   15.2,  424.2,  316.8, -211.2,  -87.4,      4   15.2,  401.0,  363.4, -218.6,
  -95.3,
  5   15.2,  365.7,  398.8, -219.4, -100.2,      6   15.2,  319.2,  422.2, -213.4,
  -102.1,
  7   15.2,  263.1,  432.7, -201.0, -101.0,      8   15.2,  198.9,  430.1, -182.5,
  -96.7,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -151.7,
  -79.3,
 11   15.2,  260.7,  434.4, -140.3,  -67.1,     12   15.2,  316.8,  424.2, -124.7,
  -52.8,
 13   15.2,  363.4,  401.0, -105.2,  -36.9,     14   15.2,  398.8,  365.7,  -82.6,
  -19.9,
 15   15.2,  422.2,  319.2,  -57.5,   -2.3,     16   15.2,  432.7,  263.1,  -30.6,
  15.3,
 17   15.2,  430.1,  198.9,   -2.8,   32.5,     18   15.2,  415.4,  128.8,   25.1,
  49.3,
 19   15.2,  431.5,  196.7,  -19.0,   64.1,     20   15.2,  434.4,  260.7,  -63.3,
  76.9,
 21   15.2,  424.2,  316.8, -105.6,   87.4,     22   15.2,  401.0,  363.4, -144.7,
  95.3,
 23   15.2,  365.7,  398.8, -179.5,  100.2,     24   15.2,  319.2,  422.2, -208.7,
  102.1,
 25   15.2,  263.1,  432.7, -231.7,  101.0,     26   15.2,  198.9,  430.1, -247.6,
  96.7,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -279.8,
  79.3,
 29   15.2,  260.7,  434.4, -294.1,   67.1,     30   15.2,  316.8,  424.2, -299.5,
  52.8,
 31   15.2,  363.4,  401.0, -295.8,   36.9,     32   15.2,  398.8,  365.7, -283.1,
  19.9,
 33   15.2,  422.2,  319.2, -261.8,    2.3,     34   15.2,  432.7,  263.1, -232.5,
  -15.3,
 35   15.2,  430.1,  198.9, -196.2,  -32.5,     36   15.2,  415.4,  128.8, -153.9,
  -49.3,


SOURCE ID: TTP158
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
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51185       1   15.2,  431.5,  196.7, -178.4,  -60.3,      2   15.2,  434.4,  260.7, -198.8,
            -73.3,
51186       3   15.2,  424.2,  316.8, -213.2,  -84.1,      4   15.2,  401.0,  363.4, -221.1,
            -92.4,
51187       5   15.2,  365.7,  398.8, -222.3,  -97.8,      6   15.2,  319.2,  422.2, -216.8,
            -100.3,
51188       7   15.2,  263.1,  432.7, -204.6,  -99.7,      8   15.2,  198.9,  430.1, -186.3,
            -96.1,
51189       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -155.4,
            -80.0,
51190      11   15.2,  260.7,  434.4, -143.9,  -68.5,     12   15.2,  316.8,  424.2, -127.9,
            -54.8,
51191      13   15.2,  363.4,  401.0, -108.1,  -39.4,     14   15.2,  398.8,  365.7,  -85.0,
            -22.9,
51192      15   15.2,  422.2,  319.2,  -59.3,   -5.7,     16   15.2,  432.7,  263.1,  -31.8,
            11.7,
51193      17   15.2,  430.1,  198.9,   -3.4,   28.8,     18   15.2,  415.4,  128.8,   25.2,
            45.5,
51194      19   15.2,  431.5,  196.7,  -18.3,   60.3,     20   15.2,  434.4,  260.7,  -61.9,
            73.3,
51195      21   15.2,  424.2,  316.8, -103.6,   84.1,     22   15.2,  401.0,  363.4, -142.2,
            92.4,
51196      23   15.2,  365.7,  398.8, -176.5,   97.8,     24   15.2,  319.2,  422.2, -205.4,
            100.3,
51197      25   15.2,  263.1,  432.7, -228.1,   99.7,     26   15.2,  198.9,  430.1, -243.8,
            96.1,
51198      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -276.1,
            80.0,
51199      29   15.2,  260.7,  434.4, -290.6,   68.5,     30   15.2,  316.8,  424.2, -296.2,
            54.8,
51200      31   15.2,  363.4,  401.0, -292.9,   39.4,     32   15.2,  398.8,  365.7, -280.7,
            22.9,
51201      33   15.2,  422.2,  319.2, -259.9,    5.7,     34   15.2,  432.7,  263.1, -231.2,
            -11.7,
51202      35   15.2,  430.1,  198.9, -195.6,  -28.8,     36   15.2,  415.4,  128.8, -153.9,
            -45.5,
51203
51204
51205    SOURCE ID: TTP159
51206     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
51207       1   15.2,  431.5,  196.7, -178.9,  -56.7,      2   15.2,  434.4,  260.7, -199.9,
            -69.8,
51208       3   15.2,  424.2,  316.8, -214.9,  -80.9,      4   15.2,  401.0,  363.4, -223.4,
            -89.5,
51209       5   15.2,  365.7,  398.8, -225.1,  -95.4,      6   15.2,  319.2,  422.2, -219.9,
            -98.3,
51210       7   15.2,  263.1,  432.7, -208.0,  -98.3,      8   15.2,  198.9,  430.1, -189.9,
            -95.3,
51211       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -159.1,
            -80.5,
51212      11   15.2,  260.7,  434.4, -147.4,  -69.6,     12   15.2,  316.8,  424.2, -131.2,
            -56.5,
51213      13   15.2,  363.4,  401.0, -111.0,  -41.7,     14   15.2,  398.8,  365.7,  -87.5,
            -25.6,
51214      15   15.2,  422.2,  319.2,  -61.3,   -8.8,     16   15.2,  432.7,  263.1,  -33.2,
            8.3,
51215      17   15.2,  430.1,  198.9,   -4.1,   25.2,     18   15.2,  415.4,  128.8,   25.0,
            41.8,
51216      19   15.2,  431.5,  196.7,  -17.8,   56.7,     20   15.2,  434.4,  260.7,  -60.8,
            69.8,
51217      21   15.2,  424.2,  316.8, -101.9,   80.9,     22   15.2,  401.0,  363.4, -140.0,
            89.5,
51218      23   15.2,  365.7,  398.8, -173.8,   95.4,     24   15.2,  319.2,  422.2, -202.3,
            98.3,
51219      25   15.2,  263.1,  432.7, -224.7,   98.3,     26   15.2,  198.9,  430.1, -240.2,
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*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP160

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-179.4,	-53.0,	2	15.2,	434.4,	260.7,	-201.1,	-66.4,
3	15.2,	424.2,	316.8,	-216.7,	-77.7,	4	15.2,	401.0,	363.4,	-225.7,	-86.6,
5	15.2,	365.7,	398.8,	-227.8,	-92.9,	6	15.2,	319.2,	422.2,	-223.0,	-96.4,
7	15.2,	263.1,	432.7,	-211.5,	-97.0,	8	15.2,	198.9,	430.1,	-193.5,	-94.6,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	196.7,	431.5,	-162.7,	-81.1,
11	15.2,	260.7,	434.4,	-150.8,	-70.8,	12	15.2,	316.8,	424.2,	-134.4,	-58.3,
13	15.2,	363.4,	401.0,	-113.9,	-44.0,	14	15.2,	398.8,	365.7,	-89.9,	-28.4,
15	15.2,	422.2,	319.2,	-63.2,	-12.0,	16	15.2,	432.7,	263.1,	-34.5,	4.9,
17	15.2,	430.1,	198.9,	-4.9,	21.6,	18	15.2,	415.4,	128.8,	25.0,	38.1,
19	15.2,	431.5,	196.7,	-17.2,	53.0,	20	15.2,	434.4,	260.7,	-59.6,	66.4,
21	15.2,	424.2,	316.8,	-100.1,	77.7,	22	15.2,	401.0,	363.4,	-137.7,	86.6,
23	15.2,	365.7,	398.8,	-171.0,	92.9,	24	15.2,	319.2,	422.2,	-199.1,	96.4,
25	15.2,	263.1,	432.7,	-221.2,	97.0,	26	15.2,	198.9,	430.1,	-236.6,	94.6,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	196.7,	431.5,	-268.8,	81.1,
29	15.2,	260.7,	434.4,	-283.6,	70.8,	30	15.2,	316.8,	424.2,	-289.8,	58.3,
31	15.2,	363.4,	401.0,	-287.1,	44.0,	32	15.2,	398.8,	365.7,	-275.8,	28.4,
33	15.2,	422.2,	319.2,	-256.0,	12.0,	34	15.2,	432.7,	263.1,	-228.5,	-4.9,
35	15.2,	430.1,	198.9,	-194.1,	-21.6,	36	15.2,	415.4,	128.8,	-153.7,	-38.1,

SOURCE ID: TTP161

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 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
YADJ
   1   15.2,  431.5,  196.7, -179.9,  -49.5,     2   15.2,  434.4,  260.7, -202.2,
 -63.0,
   3   15.2,  424.2,  316.8, -218.3,  -74.5,     4   15.2,  401.0,  363.4, -227.9,
 -83.8,
   5   15.2,  365.7,  398.8, -230.4,  -90.6,     6   15.2,  319.2,  422.2, -226.0,
 -94.5,
   7   15.2,  263.1,  432.7, -214.7,  -95.7,     8   15.2,  198.9,  430.1, -196.9,
 -93.9,
   9    0.0,    0.0,    0.0,    0.0,    0.0,    10   15.2,  196.7,  431.5, -166.2,
 -81.6,
  11   15.2,  260.7,  434.4, -154.2,  -71.8,    12   15.2,  316.8,  424.2, -137.5,
 -59.9,
  13   15.2,  363.4,  401.0, -116.7,  -46.2,    14   15.2,  398.8,  365.7,  -92.3,
 -31.0,
  15   15.2,  422.2,  319.2,  -65.1,  -14.9,    16   15.2,  432.7,  263.1,  -35.9,
  1.6,
  17   15.2,  430.1,  198.9,   -5.6,   18.1,    18   15.2,  415.4,  128.8,   24.8,
  34.6,
  19   15.2,  431.5,  196.7,  -16.7,   49.5,    20   15.2,  434.4,  260.7,  -58.5,
  63.0,
  21   15.2,  424.2,  316.8,  -98.5,   74.5,    22   15.2,  401.0,  363.4, -135.5,
  83.8,
  23   15.2,  365.7,  398.8, -168.4,   90.6,    24   15.2,  319.2,  422.2, -196.1,
  94.5,
  25   15.2,  263.1,  432.7, -218.0,   95.7,    26   15.2,  198.9,  430.1, -233.1,
  93.9,
  27    0.0,    0.0,    0.0,    0.0,    0.0,    28   15.2,  196.7,  431.5, -265.3,
  81.6,
  29   15.2,  260.7,  434.4, -280.2,   71.8,    30   15.2,  316.8,  424.2, -286.6,
  59.9,
  31   15.2,  363.4,  401.0, -284.3,   46.2,    32   15.2,  398.8,  365.7, -273.4,
  31.0,
  33   15.2,  422.2,  319.2, -254.2,   14.9,    34   15.2,  432.7,  263.1, -227.2,
  -1.6,
  35   15.2,  430.1,  198.9, -193.3,  -18.1,    36   15.2,  415.4,  128.8, -153.6,
  -34.6,

SOURCE ID: TTP162
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
YADJ
   1   15.2,  431.5,  196.7, -180.8,  -46.3,     2   15.2,  434.4,  260.7, -203.7,
 -60.0,
   3   15.2,  424.2,  316.8, -220.3,  -71.8,     4   15.2,  401.0,  363.4, -230.2,
 -81.5,
   5   15.2,  365.7,  398.8, -233.2,  -88.7,     6   15.2,  319.2,  422.2, -229.1,
 -93.2,
   7   15.2,  263.1,  432.7, -218.0,  -94.8,     8   15.2,  198.9,  430.1, -200.3,
 -93.6,
   9    0.0,    0.0,    0.0,    0.0,    0.0,    10   15.2,  196.7,  431.5, -169.4,
 -82.5,
  11   15.2,  260.7,  434.4, -157.2,  -73.3,    12   15.2,  316.8,  424.2, -140.2,
 -61.9,
  13   15.2,  363.4,  401.0, -119.0,  -48.6,    14   15.2,  398.8,  365.7,  -94.1,
 -33.8,
  15   15.2,  422.2,  319.2,  -66.4,  -18.0,    16   15.2,  432.7,  263.1,  -36.7,
  -1.6,
  17   15.2,  430.1,  198.9,   -5.9,   14.8,    18   15.2,  415.4,  128.8,   25.2,
  31.2,
  19   15.2,  431.5,  196.7,  -15.8,   46.3,    20   15.2,  434.4,  260.7,  -57.0,
  60.0,
  21   15.2,  424.2,  316.8,  -96.5,   71.8,    22   15.2,  401.0,  363.4, -133.1,
  81.5,
  23   15.2,  365.7,  398.8, -165.6,   88.7,    24   15.2,  319.2,  422.2, -193.1,
```

93.2,
25 15.2, 263.1, 432.7, -214.7, 94.8, 26 15.2, 198.9, 430.1, -229.8, 93.6,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 196.7, 431.5, -262.1, 82.5,
29 15.2, 260.7, 434.4, -277.2, 73.3, 30 15.2, 316.8, 424.2, -283.9, 61.9,
31 15.2, 363.4, 401.0, -282.0, 48.6, 32 15.2, 398.8, 365.7, -271.5, 33.8,
33 15.2, 422.2, 319.2, -252.8, 18.0, 34 15.2, 432.7, 263.1, -226.4, 1.6,
35 15.2, 430.1, 198.9, -193.1, -14.8, 36 15.2, 415.4, 128.8, -153.9, -31.2,

SOURCE ID: TTP163

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 431.5, 196.7, -181.3, -42.7, 2 15.2, 434.4, 260.7, -204.7, -56.5,
3 15.2, 424.2, 316.8, -222.0, -68.5, 4 15.2, 401.0, 363.4, -232.5, -78.5,
5 15.2, 365.7, 398.8, -235.9, -86.2, 6 15.2, 319.2, 422.2, -232.2, -91.2,
7 15.2, 263.1, 432.7, -221.4, -93.4, 8 15.2, 198.9, 430.1, -203.9, -92.8,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 196.7, 431.5, -173.1, -82.9,
11 15.2, 260.7, 434.4, -160.8, -74.4, 12 15.2, 316.8, 424.2, -143.5, -63.5,
13 15.2, 363.4, 401.0, -122.0, -50.8, 14 15.2, 398.8, 365.7, -96.7, -36.5,
15 15.2, 422.2, 319.2, -68.5, -21.1, 16 15.2, 432.7, 263.1, -38.1, -5.0,
17 15.2, 430.1, 198.9, -6.7, 11.2, 18 15.2, 415.4, 128.8, 25.0, 27.6,
19 15.2, 431.5, 196.7, -15.4, 42.7, 20 15.2, 434.4, 260.7, -56.0, 56.5,
21 15.2, 424.2, 316.8, -94.9, 68.5, 22 15.2, 401.0, 363.4, -130.9, 78.5,
23 15.2, 365.7, 398.8, -162.9, 86.2, 24 15.2, 319.2, 422.2, -190.0, 91.2,
25 15.2, 263.1, 432.7, -211.3, 93.4, 26 15.2, 198.9, 430.1, -226.2, 92.8,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 196.7, 431.5, -258.4, 82.9,
29 15.2, 260.7, 434.4, -273.7, 74.4, 30 15.2, 316.8, 424.2, -280.6, 63.5,
31 15.2, 363.4, 401.0, -279.1, 50.8, 32 15.2, 398.8, 365.7, -269.0, 36.5,
33 15.2, 422.2, 319.2, -250.8, 21.1, 34 15.2, 432.7, 263.1, -224.9, 5.0,
35 15.2, 430.1, 198.9, -192.2, -11.2, 36 15.2, 415.4, 128.8, -153.7, -27.6,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP164

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-182.1,	-39.0,	2	15.2,	434.4,	260.7,	-206.1,	-53.0,
3	15.2,	424.2,	316.8,	-224.0,	-65.4,	4	15.2,	401.0,	363.4,	-235.0,	-75.8,
5	15.2,	365.7,	398.8,	-238.9,	-83.9,	6	15.2,	319.2,	422.2,	-235.5,	-89.4,
7	15.2,	263.1,	432.7,	-225.0,	-92.2,	8	15.2,	198.9,	430.1,	-207.6,	-92.3,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	196.7,	431.5,	-176.8,	-83.7,
11	15.2,	260.7,	434.4,	-164.2,	-75.8,	12	15.2,	316.8,	424.2,	-146.7,	-65.5,
13	15.2,	363.4,	401.0,	-124.7,	-53.3,	14	15.2,	398.8,	365.7,	-99.0,	-39.4,
15	15.2,	422.2,	319.2,	-70.2,	-24.4,	16	15.2,	432.7,	263.1,	-39.3,	-8.6,
17	15.2,	430.1,	198.9,	-7.2,	7.5,	18	15.2,	415.4,	128.8,	25.1,	23.8,
19	15.2,	431.5,	196.7,	-14.6,	39.0,	20	15.2,	434.4,	260.7,	-54.6,	53.0,
21	15.2,	424.2,	316.8,	-92.9,	65.4,	22	15.2,	401.0,	363.4,	-128.4,	75.8,
23	15.2,	365.7,	398.8,	-160.0,	83.9,	24	15.2,	319.2,	422.2,	-186.7,	89.4,
25	15.2,	263.1,	432.7,	-207.7,	92.2,	26	15.2,	198.9,	430.1,	-222.5,	92.3,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	196.7,	431.5,	-254.7,	83.7,
29	15.2,	260.7,	434.4,	-270.2,	75.8,	30	15.2,	316.8,	424.2,	-277.4,	65.5,
31	15.2,	363.4,	401.0,	-276.3,	53.3,	32	15.2,	398.8,	365.7,	-266.7,	39.4,
33	15.2,	422.2,	319.2,	-249.0,	24.4,	34	15.2,	432.7,	263.1,	-223.8,	8.6,
35	15.2,	430.1,	198.9,	-191.7,	-7.5,	36	15.2,	415.4,	128.8,	-153.9,	-23.8,

SOURCE ID: TTP165

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-182.8,	-35.2,	2	15.2,	434.4,	260.7,	-207.5,	-49.4,
3	15.2,	424.2,	316.8,	-225.9,	-62.1,	4	15.2,	401.0,	363.4,	-237.5,	-72.9,
5	15.2,	365.7,	398.8,	-241.8,	-81.5,	6	15.2,	319.2,	422.2,	-238.8,	-87.6,
7	15.2,	263.1,	432.7,	-228.6,	-91.0,	8	15.2,	198.9,	430.1,	-211.4,	-91.7,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	196.7,	431.5,	-180.5,	-84.5,
11	15.2,	260.7,	434.4,	-167.8,	-77.2,	12	15.2,	316.8,	424.2,	-150.0,	-67.5,
13	15.2,	363.4,	401.0,	-127.6,	-55.8,	14	15.2,	398.8,	365.7,	-101.4,	-42.4,
15	15.2,	422.2,	319.2,	-72.0,	-27.7,	16	15.2,	432.7,	263.1,	-40.5,	-12.2,
17	15.2,	430.1,	198.9,	-7.8,	3.7,	18	15.2,	415.4,	128.8,	25.2,	20.0,
19	15.2,	431.5,	196.7,	-13.9,	35.2,	20	15.2,	434.4,	260.7,	-53.2,	49.4,
21	15.2,	424.2,	316.8,	-90.9,	62.1,	22	15.2,	401.0,	363.4,	-125.9,	

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        72.9,
51364    23   15.2,  365.7,  398.8, -157.0,   81.5,     24   15.2,  319.2,  422.2, -183.3,
        87.6,
51365    25   15.2,  263.1,  432.7, -204.1,   91.0,     26   15.2,  198.9,  430.1, -218.7,
        91.7,
51366    27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -251.0,
        84.5,
51367    29   15.2,  260.7,  434.4, -266.6,   77.2,     30   15.2,  316.8,  424.2, -274.2,
        67.5,
51368    31   15.2,  363.4,  401.0, -273.4,   55.8,     32   15.2,  398.8,  365.7, -264.3,
        42.4,
51369    33   15.2,  422.2,  319.2, -247.2,   27.7,     34   15.2,  432.7,  263.1, -222.5,
        12.2,
51370    35   15.2,  430.1,  198.9, -191.1,   -3.7,     36   15.2,  415.4,  128.8, -153.9,
        -20.0,
51371
51372
51373   SOURCE ID: TTP166
51374    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
51375      1   15.2,  431.5,  196.7, -183.3,  -31.6,      2   15.2,  434.4,  260.7, -208.6,
        -45.9,
51376      3   15.2,  424.2,  316.8, -227.7,  -58.8,      4   15.2,  401.0,  363.4, -239.8,
        -70.0,
51377      5   15.2,  365.7,  398.8, -244.6,  -79.0,      6   15.2,  319.2,  422.2, -241.9,
        -85.6,
51378      7   15.2,  263.1,  432.7, -232.0,  -89.6,      8   15.2,  198.9,  430.1, -214.9,
        -90.9,
51379      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -184.1,
        -85.0,
51380     11   15.2,  260.7,  434.4, -171.3,  -78.3,     12   15.2,  316.8,  424.2, -153.2,
        -69.2,
51381     13   15.2,  363.4,  401.0, -130.5,  -58.1,     14   15.2,  398.8,  365.7, -103.8,
        -45.1,
51382     15   15.2,  422.2,  319.2,  -74.0,  -30.9,     16   15.2,  432.7,  263.1,  -41.9,
        -15.6,
51383     17   15.2,  430.1,  198.9,   -8.6,    0.1,     18   15.2,  415.4,  128.8,   25.0,
        16.3,
51384     19   15.2,  431.5,  196.7,  -13.4,   31.6,     20   15.2,  434.4,  260.7,  -52.1,
        45.9,
51385     21   15.2,  424.2,  316.8,  -89.2,   58.8,     22   15.2,  401.0,  363.4, -123.6,
        70.0,
51386     23   15.2,  365.7,  398.8, -154.3,   79.0,     24   15.2,  319.2,  422.2, -180.2,
        85.6,
51387     25   15.2,  263.1,  432.7, -200.7,   89.6,     26   15.2,  198.9,  430.1, -215.1,
        90.9,
51388     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -247.3,
        85.0,
51389     29   15.2,  260.7,  434.4, -263.1,   78.3,     30   15.2,  316.8,  424.2, -270.9,
        69.2,
51390     31   15.2,  363.4,  401.0, -270.5,   58.1,     32   15.2,  398.8,  365.7, -261.8,
        45.1,
51391     33   15.2,  422.2,  319.2, -245.2,   30.9,     34   15.2,  432.7,  263.1, -221.2,
        15.6,
51392     35   15.2,  430.1,  198.9, -190.4,   -0.1,     36   15.2,  415.4,  128.8, -153.8,
        -16.3,
51393
51394
51395   SOURCE ID: TTP167
51396    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
51397      1   15.2,  431.5,  196.7, -183.9,  -28.0,      2   15.2,  434.4,  260.7, -209.8,
        -42.4,
51398      3   15.2,  424.2,  316.8, -229.4,  -55.6,      4   15.2,  401.0,  363.4, -242.1,
        -67.1,
51399      5   15.2,  365.7,  398.8, -247.3,  -76.6,      6   15.2,  319.2,  422.2, -245.1,
```

-83.7,
7 15.2, 263.1, 432.7, -235.4, -88.3, 8 15.2, 198.9, 430.1, -218.6, -90.2,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 196.7, 431.5, -187.8, -85.5,
11 15.2, 260.7, 434.4, -174.8, -79.5, 12 15.2, 316.8, 424.2, -156.5, -71.0,
13 15.2, 363.4, 401.0, -133.4, -60.4, 14 15.2, 398.8, 365.7, -106.3, -47.9,
15 15.2, 422.2, 319.2, -75.9, -34.0, 16 15.2, 432.7, 263.1, -43.2, -19.1,
17 15.2, 430.1, 198.9, -9.3, -3.5, 18 15.2, 415.4, 128.8, 25.0, 12.7,
19 15.2, 431.5, 196.7, -12.8, 28.0, 20 15.2, 434.4, 260.7, -50.9, 42.4,
21 15.2, 424.2, 316.8, -87.4, 55.6, 22 15.2, 401.0, 363.4, -121.3, 67.1,
23 15.2, 365.7, 398.8, -151.5, 76.6, 24 15.2, 319.2, 422.2, -177.1, 83.7,
25 15.2, 263.1, 432.7, -197.3, 88.3, 26 15.2, 198.9, 430.1, -211.5, 90.2,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 196.7, 431.5, -243.7, 85.5,
29 15.2, 260.7, 434.4, -259.7, 79.5, 30 15.2, 316.8, 424.2, -267.7, 71.0,
31 15.2, 363.4, 401.0, -267.6, 60.4, 32 15.2, 398.8, 365.7, -259.4, 47.9,
33 15.2, 422.2, 319.2, -243.3, 34.0, 34 15.2, 432.7, 263.1, -219.8, 19.1,
35 15.2, 430.1, 198.9, -189.7, 3.5, 36 15.2, 415.4, 128.8, -153.7, -12.7,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP168
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 431.5, 196.7, -184.3, -24.5, 2 15.2, 434.4, 260.7, -210.9, -39.1,
3 15.2, 424.2, 316.8, -231.1, -52.5, 4 15.2, 401.0, 363.4, -244.2, -64.3,
5 15.2, 365.7, 398.8, -249.9, -74.2, 6 15.2, 319.2, 422.2, -248.1, -81.8,
7 15.2, 263.1, 432.7, -238.7, -87.0, 8 15.2, 198.9, 430.1, -222.0, -89.4,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 196.7, 431.5, -191.3, -86.0,
11 15.2, 260.7, 434.4, -178.1, -80.6, 12 15.2, 316.8, 424.2, -159.6, -72.6,
13 15.2, 363.4, 401.0, -136.2, -62.5, 14 15.2, 398.8, 365.7, -108.6, -50.5,
15 15.2, 422.2, 319.2, -77.8, -37.0, 16 15.2, 432.7, 263.1, -44.6, -22.3,
17 15.2, 430.1, 198.9, -10.0, -7.0, 18 15.2, 415.4, 128.8, 24.8, 9.1,
19 15.2, 431.5, 196.7, -12.3, -24.5, 20 15.2, 434.4, 260.7, -49.8,

39.1,
21 15.2, 424.2, 316.8, -85.8, 52.5, 22 15.2, 401.0, 363.4, -119.1, 64.3,
23 15.2, 365.7, 398.8, -148.9, 74.2, 24 15.2, 319.2, 422.2, -174.1, 81.8,
25 15.2, 263.1, 432.7, -194.0, 87.0, 26 15.2, 198.9, 430.1, -208.1, 89.4,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 196.7, 431.5, -240.2, 86.0,
29 15.2, 260.7, 434.4, -256.3, 80.6, 30 15.2, 316.8, 424.2, -264.6, 72.6,
31 15.2, 363.4, 401.0, -264.8, 62.5, 32 15.2, 398.8, 365.7, -257.0, 50.5,
33 15.2, 422.2, 319.2, -241.4, 37.0, 34 15.2, 432.7, 263.1, -218.5, 22.3,
35 15.2, 430.1, 198.9, -188.9, 7.0, 36 15.2, 415.4, 128.8, -153.6, -9.1,

SOURCE ID: TTP169

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 431.5, 196.7, -185.2, -21.0, 2 15.2, 434.4, 260.7, -212.3, -35.8,
3 15.2, 424.2, 316.8, -233.1, -49.5, 4 15.2, 401.0, 363.4, -246.7, -61.7,
5 15.2, 365.7, 398.8, -252.8, -72.0, 6 15.2, 319.2, 422.2, -251.3, -80.2,
7 15.2, 263.1, 432.7, -242.1, -85.9, 8 15.2, 198.9, 430.1, -225.6, -89.0,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 196.7, 431.5, -194.8, -86.8,
11 15.2, 260.7, 434.4, -181.5, -82.0, 12 15.2, 316.8, 424.2, -162.6, -74.6,
13 15.2, 363.4, 401.0, -138.8, -65.0, 14 15.2, 398.8, 365.7, -110.8, -53.4,
15 15.2, 422.2, 319.2, -79.4, -40.2, 16 15.2, 432.7, 263.1, -45.6, -25.8,
17 15.2, 430.1, 198.9, -10.5, -10.6, 18 15.2, 415.4, 128.8, 25.0, 5.5,
19 15.2, 431.5, 196.7, -11.5, 21.0, 20 15.2, 434.4, 260.7, -48.4, 35.8,
21 15.2, 424.2, 316.8, -83.8, 49.5, 22 15.2, 401.0, 363.4, -116.7, 61.7,
23 15.2, 365.7, 398.8, -146.0, 72.0, 24 15.2, 319.2, 422.2, -170.9, 80.2,
25 15.2, 263.1, 432.7, -190.6, 85.9, 26 15.2, 198.9, 430.1, -204.5, 89.0,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 196.7, 431.5, -236.7, 86.8,
29 15.2, 260.7, 434.4, -253.0, 82.0, 30 15.2, 316.8, 424.2, -261.6, 74.6,
31 15.2, 363.4, 401.0, -262.2, 65.0, 32 15.2, 398.8, 365.7, -254.9, 53.4,
33 15.2, 422.2, 319.2, -239.8, 40.2, 34 15.2, 432.7, 263.1, -217.4, 25.8,
35 15.2, 430.1, 198.9, -188.5, 10.6, 36 15.2, 415.4, 128.8, -153.8, -5.5,

SOURCE ID: TTP170

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 431.5, 196.7, -185.6, -17.3, 2 15.2, 434.4, 260.7, -213.4, -32.2,
3 15.2, 424.2, 316.8, -234.7, -46.2, 4 15.2, 401.0, 363.4, -248.9,

-58.8,
5 15.2, 365.7, 398.8, -255.5, -69.5, 6 15.2, 319.2, 422.2, -254.4, -78.2,
7 15.2, 263.1, 432.7, -245.5, -84.5, 8 15.2, 198.9, 430.1, -229.2, -88.2,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 196.7, 431.5, -198.4, -87.3,
11 15.2, 260.7, 434.4, -185.0, -83.0, 12 15.2, 316.8, 424.2, -165.9, -76.3,
13 15.2, 363.4, 401.0, -141.8, -67.2, 14 15.2, 398.8, 365.7, -113.3, -56.1,
15 15.2, 422.2, 319.2, -81.4, -43.3, 16 15.2, 432.7, 263.1, -47.1, -29.2,
17 15.2, 430.1, 198.9, -11.3, -14.2, 18 15.2, 415.4, 128.8, 24.8, 1.8,
19 15.2, 431.5, 196.7, -11.0, 17.3, 20 15.2, 434.4, 260.7, -47.3, 32.2,
21 15.2, 424.2, 316.8, -82.1, 46.2, 22 15.2, 401.0, 363.4, -114.4, 58.8,
23 15.2, 365.7, 398.8, -143.3, 69.5, 24 15.2, 319.2, 422.2, -167.8, 78.2,
25 15.2, 263.1, 432.7, -187.2, 84.5, 26 15.2, 198.9, 430.1, -200.9, 88.2,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 196.7, 431.5, -233.0, 87.3,
29 15.2, 260.7, 434.4, -249.5, 83.0, 30 15.2, 316.8, 424.2, -258.3, 76.3,
31 15.2, 363.4, 401.0, -259.3, 67.2, 32 15.2, 398.8, 365.7, -252.4, 56.1,
33 15.2, 422.2, 319.2, -237.8, 43.3, 34 15.2, 432.7, 263.1, -216.0, 29.2,
35 15.2, 430.1, 198.9, -187.7, 14.2, 36 15.2, 415.4, 128.8, -153.6, -1.8,

SOURCE ID: TTP171

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 431.5, 196.7, -186.4, -13.6, 2 15.2, 434.4, 260.7, -214.8, -28.8,
3 15.2, 424.2, 316.8, -236.7, -43.0, 4 15.2, 401.0, 363.4, -251.4, -56.0,
5 15.2, 365.7, 398.8, -258.5, -67.2, 6 15.2, 319.2, 422.2, -257.7, -76.4,
7 15.2, 263.1, 432.7, -249.1, -83.3, 8 15.2, 198.9, 430.1, -232.9, -87.7,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 196.7, 431.5, -202.1, -88.1,
11 15.2, 260.7, 434.4, -188.4, -84.5, 12 15.2, 316.8, 424.2, -169.1, -78.3,
13 15.2, 363.4, 401.0, -144.5, -69.8, 14 15.2, 398.8, 365.7, -115.6, -59.1,
15 15.2, 422.2, 319.2, -83.2, -46.6, 16 15.2, 432.7, 263.1, -48.2, -32.7,
17 15.2, 430.1, 198.9, -11.8, -17.9, 18 15.2, 415.4, 128.8, 25.0, -1.9,
19 15.2, 431.5, 196.7, -10.2, 13.6, 20 15.2, 434.4, 260.7, -45.9, 28.8,
21 15.2, 424.2, 316.8, -80.1, 43.0, 22 15.2, 401.0, 363.4, -111.9, 56.0,
23 15.2, 365.7, 398.8, -140.3, 67.2, 24 15.2, 319.2, 422.2, -164.5, 76.4,
25 15.2, 263.1, 432.7, -183.6, 83.3, 26 15.2, 198.9, 430.1, -197.2, 87.7,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 196.7, 431.5, -229.4, 88.1,

29 15.2, 260.7, 434.4, -246.0, 84.5, 30 15.2, 316.8, 424.2, -255.1, 78.3,
31 15.2, 363.4, 401.0, -256.5, 69.8, 32 15.2, 398.8, 365.7, -250.1, 59.1,
33 15.2, 422.2, 319.2, -236.0, 46.6, 34 15.2, 432.7, 263.1, -214.9, 32.7,
35 15.2, 430.1, 198.9, -187.1, 17.9, 36 15.2, 415.4, 128.8, -153.7, 1.9,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP172

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-187.1,	-9.9,	2	15.2,	434.4,	260.7,	-216.2,	-25.2,
3	15.2,	424.2,	316.8,	-238.7,	-39.8,	4	15.2,	401.0,	363.4,	-253.9,	-53.1,
5	15.2,	365.7,	398.8,	-261.5,	-64.8,	6	15.2,	319.2,	422.2,	-261.0,	-74.6,
7	15.2,	263.1,	432.7,	-252.7,	-82.1,	8	15.2,	198.9,	430.1,	-236.7,	-87.1,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	196.7,	431.5,	-205.9,	-88.8,
11	15.2,	260.7,	434.4,	-192.0,	-85.8,	12	15.2,	316.8,	424.2,	-172.3,	-80.3,
13	15.2,	363.4,	401.0,	-147.4,	-72.3,	14	15.2,	398.8,	365.7,	-118.0,	-62.0,
15	15.2,	422.2,	319.2,	-85.0,	-50.0,	16	15.2,	432.7,	263.1,	-49.5,	-36.3,
17	15.2,	430.1,	198.9,	-12.4,	-21.6,	18	15.2,	415.4,	128.8,	25.1,	-5.7,
19	15.2,	431.5,	196.7,	-9.5,	9.9,	20	15.2,	434.4,	260.7,	-44.5,	25.2,
21	15.2,	424.2,	316.8,	-78.1,	39.8,	22	15.2,	401.0,	363.4,	-109.4,	53.1,
23	15.2,	365.7,	398.8,	-137.4,	64.8,	24	15.2,	319.2,	422.2,	-161.1,	74.6,
25	15.2,	263.1,	432.7,	-180.0,	82.1,	26	15.2,	198.9,	430.1,	-193.4,	87.1,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	196.7,	431.5,	-225.6,	88.8,
29	15.2,	260.7,	434.4,	-242.4,	85.8,	30	15.2,	316.8,	424.2,	-251.8,	80.3,
31	15.2,	363.4,	401.0,	-253.6,	72.3,	32	15.2,	398.8,	365.7,	-247.7,	62.0,
33	15.2,	422.2,	319.2,	-234.2,	50.0,	34	15.2,	432.7,	263.1,	-213.6,	36.3,
35	15.2,	430.1,	198.9,	-186.6,	21.6,	36	15.2,	415.4,	128.8,	-153.8,	5.7,

SOURCE ID: TTP173

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-187.6,	6.2,	2	15.2,	434.4,	260.7,	-217.3,	

-21.7,
3 15.2, 424.2, 316.8, -240.4, -36.5, 4 15.2, 401.0, 363.4, -256.2, -50.2,
5 15.2, 365.7, 398.8, -264.2, -62.3, 6 15.2, 319.2, 422.2, -264.2, -72.6,
7 15.2, 263.1, 432.7, -256.1, -80.7, 8 15.2, 198.9, 430.1, -240.3, -86.3,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 196.7, 431.5, -209.5, -89.3,
11 15.2, 260.7, 434.4, -195.5, -87.0, 12 15.2, 316.8, 424.2, -175.6, -82.0,
13 15.2, 363.4, 401.0, -150.3, -74.5, 14 15.2, 398.8, 365.7, -120.5, -64.8,
15 15.2, 422.2, 319.2, -87.0, -53.1, 16 15.2, 432.7, 263.1, -50.8, -39.8,
17 15.2, 430.1, 198.9, -13.2, -25.2, 18 15.2, 415.4, 128.8, 24.9, -9.4,
19 15.2, 431.5, 196.7, -9.0, 6.2, 20 15.2, 434.4, 260.7, -43.4, 21.7,
21 15.2, 424.2, 316.8, -76.4, 36.5, 22 15.2, 401.0, 363.4, -107.2, 50.2,
23 15.2, 365.7, 398.8, -134.6, 62.3, 24 15.2, 319.2, 422.2, -158.0, 72.6,
25 15.2, 263.1, 432.7, -176.6, 80.7, 26 15.2, 198.9, 430.1, -189.8, 86.3,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 196.7, 431.5, -222.0, 89.3,
29 15.2, 260.7, 434.4, -238.9, 87.0, 30 15.2, 316.8, 424.2, -248.6, 82.0,
31 15.2, 363.4, 401.0, -250.7, 74.5, 32 15.2, 398.8, 365.7, -245.2, 64.8,
33 15.2, 422.2, 319.2, -232.2, 53.1, 34 15.2, 432.7, 263.1, -212.2, 39.8,
35 15.2, 430.1, 198.9, -185.8, 25.2, 36 15.2, 415.4, 128.8, -153.7, 9.4,

SOURCE ID: TTP174

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 431.5, 196.7, -188.2, -2.6, 2 15.2, 434.4, 260.7, -218.5, -18.2,
3 15.2, 424.2, 316.8, -242.2, -33.3, 4 15.2, 401.0, 363.4, -258.5, -47.3,
5 15.2, 365.7, 398.8, -267.0, -59.9, 6 15.2, 319.2, 422.2, -267.3, -70.7,
7 15.2, 263.1, 432.7, -259.5, -79.4, 8 15.2, 198.9, 430.1, -243.9, -85.6,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 196.7, 431.5, -213.1, -89.9,
11 15.2, 260.7, 434.4, -199.0, -88.2, 12 15.2, 316.8, 424.2, -178.8, -83.8,
13 15.2, 363.4, 401.0, -153.2, -76.8, 14 15.2, 398.8, 365.7, -122.9, -67.5,
15 15.2, 422.2, 319.2, -88.9, -56.2, 16 15.2, 432.7, 263.1, -52.2, -43.2,
17 15.2, 430.1, 198.9, -13.9, -28.8, 18 15.2, 415.4, 128.8, 24.8, -13.1,
19 15.2, 431.5, 196.7, -8.5, 2.6, 20 15.2, 434.4, 260.7, -42.2, 18.2,
21 15.2, 424.2, 316.8, -74.7, 33.3, 22 15.2, 401.0, 363.4, -104.8, 47.3,
23 15.2, 365.7, 398.8, -131.9, 59.9, 24 15.2, 319.2, 422.2, -154.9, 70.7,
25 15.2, 263.1, 432.7, -173.2, 79.4, 26 15.2, 198.9, 430.1, -186.2, 85.6,

```
51578      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -218.4,
           89.9,
51579      29   15.2,  260.7,  434.4, -235.4,   88.2,     30   15.2,  316.8,  424.2, -245.4,
           83.8,
51580      31   15.2,  363.4,  401.0, -247.8,   76.8,     32   15.2,  398.8,  365.7, -242.8,
           67.5,
51581      33   15.2,  422.2,  319.2, -230.3,   56.2,     34   15.2,  432.7,  263.1, -210.9,
           43.2,
51582      35   15.2,  430.1,  198.9, -185.1,   28.8,     36   15.2,  415.4,  128.8, -153.6,
           13.1,
51583
51584
51585    SOURCE ID: TTP175
51586     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
51587       1   15.2,  431.5,  196.7, -188.7,    0.9,      2   15.2,  434.4,  260.7, -219.6,
           -14.9,
51588      3   15.2,  424.2,  316.8, -243.8,  -30.2,      4   15.2,  401.0,  363.4, -260.7,
           -44.5,
51589      5   15.2,  365.7,  398.8, -269.6,  -57.5,      6   15.2,  319.2,  422.2, -270.3,
           -68.8,
51590      7   15.2,  263.1,  432.7, -262.8,  -78.0,      8   15.2,  198.9,  430.1, -247.3,
           -84.8,
51591      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -216.6,
           -90.3,
51592     11   15.2,  260.7,  434.4, -202.4,  -89.2,     12   15.2,  316.8,  424.2, -181.9,
           -85.4,
51593     13   15.2,  363.4,  401.0, -156.0,  -79.0,     14   15.2,  398.8,  365.7, -125.3,
           -70.2,
51594     15   15.2,  422.2,  319.2,  -90.8,  -59.2,     16   15.2,  432.7,  263.1,  -53.5,
           -46.4,
51595     17   15.2,  430.1,  198.9,  -14.6,  -32.3,     18   15.2,  415.4,  128.8,   24.7,
           -16.6,
51596     19   15.2,  431.5,  196.7,   -8.0,   -0.9,     20   15.2,  434.4,  260.7,  -41.1,
           14.9,
51597     21   15.2,  424.2,  316.8,  -73.0,   30.2,     22   15.2,  401.0,  363.4, -102.7,
           44.5,
51598     23   15.2,  365.7,  398.8, -129.2,   57.5,     24   15.2,  319.2,  422.2, -151.9,
           68.8,
51599     25   15.2,  263.1,  432.7, -169.9,   78.0,     26   15.2,  198.9,  430.1, -182.7,
           84.8,
51600     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -214.8,
           90.3,
51601     29   15.2,  260.7,  434.4, -232.1,   89.2,     30   15.2,  316.8,  424.2, -242.2,
           85.4,
51602     31   15.2,  363.4,  401.0, -245.0,   79.0,     32   15.2,  398.8,  365.7, -240.4,
           70.2,
51603     33   15.2,  422.2,  319.2, -228.4,   59.2,     34   15.2,  432.7,  263.1, -209.6,
           46.4,
51604     35   15.2,  430.1,  198.9, -184.3,   32.3,     36   15.2,  415.4,  128.8, -153.5,
           16.6,
51605
51606    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
51607     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
51608
                                    PAGE 257
51609     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
51610
51611                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
51612
51613
51614     SOURCE ID: TTP176
51615      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
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      YADJ
51616   1   15.2,  431.5,  196.7, -189.2,    4.3,      2   15.2,  434.4,  260.7, -220.7,
        -11.6,
51617   3   15.2,  424.2,  316.8, -245.5,  -27.1,      4   15.2,  401.0,  363.4, -262.8,
        -41.8,
51618   5   15.2,  365.7,  398.8, -272.2,  -55.3,      6   15.2,  319.2,  422.2, -273.3,
        -67.0,
51619   7   15.2,  263.1,  432.7, -266.0,  -76.8,      8   15.2,  198.9,  430.1, -250.7,
        -84.2,
51620   9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -220.1,
        -90.9,
51621  11   15.2,  260.7,  434.4, -205.6,  -90.3,     12   15.2,  316.8,  424.2, -185.0,
        -87.1,
51622  13   15.2,  363.4,  401.0, -158.7,  -81.1,     14   15.2,  398.8,  365.7, -127.6,
        -72.8,
51623  15   15.2,  422.2,  319.2,  -92.6,  -62.2,     16   15.2,  432.7,  263.1,  -54.8,
        -49.7,
51624  17   15.2,  430.1,  198.9,  -15.3,  -35.7,     18   15.2,  415.4,  128.8,   24.6,
        -20.1,
51625  19   15.2,  431.5,  196.7,   -7.5,   -4.3,     20   15.2,  434.4,  260.7,  -40.0,
        11.6,
51626  21   15.2,  424.2,  316.8,  -71.3,   27.1,     22   15.2,  401.0,  363.4, -100.5,
        41.8,
51627  23   15.2,  365.7,  398.8, -126.6,   55.3,     24   15.2,  319.2,  422.2, -148.9,
        67.0,
51628  25   15.2,  263.1,  432.7, -166.7,   76.8,     26   15.2,  198.9,  430.1, -179.3,
        84.2,
51629  27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -211.4,
        90.9,
51630  29   15.2,  260.7,  434.4, -228.8,   90.3,     30   15.2,  316.8,  424.2, -239.2,
        87.1,
51631  31   15.2,  363.4,  401.0, -242.3,   81.1,     32   15.2,  398.8,  365.7, -238.1,
        72.8,
51632  33   15.2,  422.2,  319.2, -226.7,   62.2,     34   15.2,  432.7,  263.1, -208.3,
        49.7,
51633  35   15.2,  430.1,  198.9, -183.6,   35.7,     36   15.2,  415.4,  128.8, -153.4,
        20.1,
51634
51635
51636  SOURCE ID: TTP177
51637   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
51638   1   15.2,  431.5,  196.7, -189.7,    8.0,      2   15.2,  434.4,  260.7, -221.8,
        -8.0,
51639   3   15.2,  424.2,  316.8, -247.2,  -23.8,      4   15.2,  401.0,  363.4, -265.1,
        -38.9,
51640   5   15.2,  365.7,  398.8, -274.9,  -52.8,      6   15.2,  319.2,  422.2, -276.4,
        -65.0,
51641   7   15.2,  263.1,  432.7, -269.4,  -75.3,      8   15.2,  198.9,  430.1, -254.3,
        -83.3,
51642   9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -223.7,
        -91.3,
51643  11   15.2,  260.7,  434.4, -209.2,  -91.4,     12   15.2,  316.8,  424.2, -188.2,
        -88.8,
51644  13   15.2,  363.4,  401.0, -161.6,  -83.4,     14   15.2,  398.8,  365.7, -130.1,
        -75.5,
51645  15   15.2,  422.2,  319.2,  -94.6,  -65.3,     16   15.2,  432.7,  263.1,  -56.2,
        -53.1,
51646  17   15.2,  430.1,  198.9,  -16.1,  -39.3,     18   15.2,  415.4,  128.8,   24.4,
        -23.8,
51647  19   15.2,  431.5,  196.7,   -7.0,   -8.0,     20   15.2,  434.4,  260.7,  -38.9,
        8.0,
51648  21   15.2,  424.2,  316.8,  -69.7,   23.8,     22   15.2,  401.0,  363.4,  -98.3,
        38.9,
51649  23   15.2,  365.7,  398.8, -123.9,   52.8,     24   15.2,  319.2,  422.2, -145.8,
        65.0,
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 25   15.2,  263.1,  432.7, -163.3,   75.3,     26   15.2,  198.9,  430.1, -175.8,
 83.3,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -207.8,
 91.3,
 29   15.2,  260.7,  434.4, -225.2,   91.4,     30   15.2,  316.8,  424.2, -235.9,
 88.8,
 31   15.2,  363.4,  401.0, -239.4,   83.4,     32   15.2,  398.8,  365.7, -235.6,
 75.5,
 33   15.2,  422.2,  319.2, -224.6,   65.3,     34   15.2,  432.7,  263.1, -206.9,
 53.1,
 35   15.2,  430.1,  198.9, -182.8,   39.3,     36   15.2,  415.4,  128.8, -153.2,
 23.8,


SOURCE ID: TTP178
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  431.5,  196.7, -190.4,   11.7,      2   15.2,  434.4,  260.7, -223.2,
 -4.6,
  3   15.2,  424.2,  316.8, -249.2,  -20.7,      4   15.2,  401.0,  363.4, -267.6,
 -36.1,
  5   15.2,  365.7,  398.8, -277.8,  -50.4,      6   15.2,  319.2,  422.2, -279.7,
 -63.3,
  7   15.2,  263.1,  432.7, -273.0,  -74.2,      8   15.2,  198.9,  430.1, -258.0,
 -82.8,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -227.4,
 -92.1,
 11   15.2,  260.7,  434.4, -212.6,  -92.8,     12   15.2,  316.8,  424.2, -191.4,
 -90.7,
 13   15.2,  363.4,  401.0, -164.4,  -85.9,     14   15.2,  398.8,  365.7, -132.4,
 -78.4,
 15   15.2,  422.2,  319.2,  -96.3,  -68.6,     16   15.2,  432.7,  263.1,  -57.4,
 -56.6,
 17   15.2,  430.1,  198.9,  -16.7,  -43.0,     18   15.2,  415.4,  128.8,   24.6,
 -27.5,
 19   15.2,  431.5,  196.7,   -6.2,  -11.7,     20   15.2,  434.4,  260.7,  -37.5,
 4.6,
 21   15.2,  424.2,  316.8,  -67.7,   20.7,     22   15.2,  401.0,  363.4,  -95.8,
 36.1,
 23   15.2,  365.7,  398.8, -121.0,   50.4,     24   15.2,  319.2,  422.2, -142.5,
 63.3,
 25   15.2,  263.1,  432.7, -159.7,   74.2,     26   15.2,  198.9,  430.1, -172.0,
 82.8,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -204.1,
 92.1,
 29   15.2,  260.7,  434.4, -221.8,   92.8,     30   15.2,  316.8,  424.2, -232.7,
 90.7,
 31   15.2,  363.4,  401.0, -236.6,   85.9,     32   15.2,  398.8,  365.7, -233.3,
 78.4,
 33   15.2,  422.2,  319.2, -222.9,   68.6,     34   15.2,  432.7,  263.1, -205.7,
 56.6,
 35   15.2,  430.1,  198.9, -182.3,   43.0,     36   15.2,  415.4,  128.8, -153.3,
 27.5,


SOURCE ID: TTP179
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  431.5,  196.7, -191.2,   15.4,      2   15.2,  434.4,  260.7, -224.6,
 -1.0,
  3   15.2,  424.2,  316.8, -251.1,  -17.4,      4   15.2,  401.0,  363.4, -270.1,
 -33.2,
  5   15.2,  365.7,  398.8, -280.8,  -48.1,      6   15.2,  319.2,  422.2, -283.0,
 -61.4,
  7   15.2,  263.1,  432.7, -276.6,  -72.9,      8   15.2,  198.9,  430.1, -261.8,
 -82.2,
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51686       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -231.1,
             -92.8,
51687      11   15.2,  260.7,  434.4, -216.2,  -94.2,     12   15.2,  316.8,  424.2, -194.7,
             -92.7,
51688      13   15.2,  363.4,  401.0, -167.3,  -88.4,     14   15.2,  398.8,  365.7, -134.8,
             -81.4,
51689      15   15.2,  422.2,  319.2,  -98.2,  -71.9,     16   15.2,  432.7,  263.1,  -58.6,
             -60.3,
51690      17   15.2,  430.1,  198.9,  -17.2,  -46.8,     18   15.2,  415.4,  128.8,   24.6,
             -31.3,
51691      19   15.2,  431.5,  196.7,   -5.5,  -15.4,     20   15.2,  434.4,  260.7,  -36.1,
             1.0,
51692      21   15.2,  424.2,  316.8,  -65.7,   17.4,     22   15.2,  401.0,  363.4,  -93.3,
             33.2,
51693      23   15.2,  365.7,  398.8, -118.0,   48.1,     24   15.2,  319.2,  422.2, -139.2,
             61.4,
51694      25   15.2,  263.1,  432.7, -156.1,   72.9,     26   15.2,  198.9,  430.1, -168.3,
             82.2,
51695      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -200.4,
             92.8,
51696      29   15.2,  260.7,  434.4, -218.2,   94.2,     30   15.2,  316.8,  424.2, -229.5,
             92.7,
51697      31   15.2,  363.4,  401.0, -233.7,   88.4,     32   15.2,  398.8,  365.7, -230.9,
             81.4,
51698      33   15.2,  422.2,  319.2, -221.0,   71.9,     34   15.2,  432.7,  263.1, -204.5,
             60.3,
51699      35   15.2,  430.1,  198.9, -181.7,   46.8,     36   15.2,  415.4,  128.8, -153.4,
             31.3,
51700
51701 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
51702  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
51703
                                  PAGE 258
51704  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
51705
51706                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
51707
51708
51709  SOURCE ID: TTP180
51710   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
51711      1   15.2,  431.5,  196.7, -191.7,   19.0,      2   15.2,  434.4,  260.7, -225.7,
             2.5,
51712      3   15.2,  424.2,  316.8, -252.9,  -14.1,      4   15.2,  401.0,  363.4, -272.3,
             -30.3,
51713      5   15.2,  365.7,  398.8, -283.5,  -45.6,      6   15.2,  319.2,  422.2, -286.1,
             -59.5,
51714      7   15.2,  263.1,  432.7, -280.0,  -71.5,      8   15.2,  198.9,  430.1, -265.4,
             -81.5,
51715      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -234.8,
             -93.3,
51716     11   15.2,  260.7,  434.4, -219.7,  -95.3,     12   15.2,  316.8,  424.2, -198.0,
             -94.4,
51717     13   15.2,  363.4,  401.0, -170.2,  -90.6,     14   15.2,  398.8,  365.7, -137.2,
             -84.1,
51718     15   15.2,  422.2,  319.2, -100.1,  -75.0,     16   15.2,  432.7,  263.1,  -60.0,
             -63.7,
51719     17   15.2,  430.1,  198.9,  -18.0,  -50.4,     18   15.2,  415.4,  128.8,   24.5,
             -35.0,
51720     19   15.2,  431.5,  196.7,   -5.0,  -19.0,     20   15.2,  434.4,  260.7,  -35.0,
             -2.5,
51721     21   15.2,  424.2,  316.8,  -64.0,   14.1,     22   15.2,  401.0,  363.4,  -91.0,
             30.3,
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 23   15.2,  365.7,  398.8, -115.3,   45.6,     24   15.2,  319.2,  422.2, -136.1,
 59.5,
 25   15.2,  263.1,  432.7, -152.7,   71.5,     26   15.2,  198.9,  430.1, -164.7,
 81.5,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -196.7,
 93.3,
 29   15.2,  260.7,  434.4, -214.7,   95.3,     30   15.2,  316.8,  424.2, -226.2,
 94.4,
 31   15.2,  363.4,  401.0, -230.8,   90.6,     32   15.2,  398.8,  365.7, -228.4,
 84.1,
 33   15.2,  422.2,  319.2, -219.1,   75.0,     34   15.2,  432.7,  263.1, -203.1,
 63.7,
 35   15.2,  430.1,  198.9, -180.9,   50.4,     36   15.2,  415.4,  128.8, -153.3,
 35.0,


SOURCE ID: TTP181
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  431.5,  196.7, -192.2,   22.7,      2   15.2,  434.4,  260.7, -226.9,
  6.0,
  3   15.2,  424.2,  316.8, -254.6,  -10.9,      4   15.2,  401.0,  363.4, -274.6,
 -27.5,
  5   15.2,  365.7,  398.8, -286.3,  -43.2,      6   15.2,  319.2,  422.2, -289.3,
 -57.6,
  7   15.2,  263.1,  432.7, -283.4,  -70.2,      8   15.2,  198.9,  430.1, -269.0,
 -80.7,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -238.4,
 -93.9,
 11   15.2,  260.7,  434.4, -223.2,  -96.5,     12   15.2,  316.8,  424.2, -201.2,
 -96.2,
 13   15.2,  363.4,  401.0, -173.0,  -93.0,     14   15.2,  398.8,  365.7, -139.7,
 -86.9,
 15   15.2,  422.2,  319.2, -102.0,  -78.2,     16   15.2,  432.7,  263.1,  -61.3,
 -67.1,
 17   15.2,  430.1,  198.9,  -18.7,  -54.0,     18   15.2,  415.4,  128.8,   24.4,
 -38.7,
 19   15.2,  431.5,  196.7,   -4.4,  -22.7,     20   15.2,  434.4,  260.7,  -33.8,
 -6.0,
 21   15.2,  424.2,  316.8,  -62.2,   10.9,     22   15.2,  401.0,  363.4,  -88.7,
 27.5,
 23   15.2,  365.7,  398.8, -112.5,   43.2,     24   15.2,  319.2,  422.2, -132.9,
 57.6,
 25   15.2,  263.1,  432.7, -149.2,   70.2,     26   15.2,  198.9,  430.1, -161.1,
 80.7,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -193.1,
 93.9,
 29   15.2,  260.7,  434.4, -211.2,   96.5,     30   15.2,  316.8,  424.2, -223.0,
 96.2,
 31   15.2,  363.4,  401.0, -228.0,   93.0,     32   15.2,  398.8,  365.7, -226.0,
 86.9,
 33   15.2,  422.2,  319.2, -217.2,   78.2,     34   15.2,  432.7,  263.1, -201.8,
 67.1,
 35   15.2,  430.1,  198.9, -180.2,   54.0,     36   15.2,  415.4,  128.8, -153.2,
 38.7,


SOURCE ID: TTP182
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  431.5,  196.7, -192.7,   26.2,      2   15.2,  434.4,  260.7, -228.0,
  9.3,
  3   15.2,  424.2,  316.8, -256.3,   -7.8,      4   15.2,  401.0,  363.4, -276.8,
 -24.7,
  5   15.2,  365.7,  398.8, -288.9,  -40.8,      6   15.2,  319.2,  422.2, -292.3,
 -55.7,
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51758       7   15.2,  263.1,  432.7, -286.7,  -68.9,      8   15.2,  198.9,  430.1, -272.5,
            -80.0,
51759       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -241.9,
            -94.4,
51760      11   15.2,  260.7,  434.4, -226.6,  -97.6,     12   15.2,  316.8,  424.2, -204.3,
            -97.8,
51761      13   15.2,  363.4,  401.0, -175.8,  -95.1,     14   15.2,  398.8,  365.7, -142.0,
            -89.5,
51762      15   15.2,  422.2,  319.2, -103.9,  -81.2,     16   15.2,  432.7,  263.1,  -62.7,
            -70.4,
51763      17   15.2,  430.1,  198.9,  -19.5,  -57.4,     18   15.2,  415.4,  128.8,   24.3,
            -42.2,
51764      19   15.2,  431.5,  196.7,   -3.9,  -26.2,     20   15.2,  434.4,  260.7,  -32.8,
            -9.3,
51765      21   15.2,  424.2,  316.8,  -60.6,    7.8,     22   15.2,  401.0,  363.4,  -86.5,
            24.7,
51766      23   15.2,  365.7,  398.8, -109.9,   40.8,     24   15.2,  319.2,  422.2, -129.9,
            55.7,
51767      25   15.2,  263.1,  432.7, -146.0,   68.9,     26   15.2,  198.9,  430.1, -157.6,
            80.0,
51768      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -189.6,
            94.4,
51769      29   15.2,  260.7,  434.4, -207.9,   97.6,     30   15.2,  316.8,  424.2, -219.9,
            97.8,
51770      31   15.2,  363.4,  401.0, -225.2,   95.1,     32   15.2,  398.8,  365.7, -223.6,
            89.5,
51771      33   15.2,  422.2,  319.2, -215.3,   81.2,     34   15.2,  432.7,  263.1, -200.4,
            70.4,
51772      35   15.2,  430.1,  198.9, -179.5,   57.4,     36   15.2,  415.4,  128.8, -153.1,
            42.2,
51773
51774
51775    SOURCE ID: TTP183
51776     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
51777       1   15.2,  431.5,  196.7, -192.9,   29.4,      2   15.2,  434.4,  260.7, -228.7,
            12.5,
51778       3   15.2,  424.2,  316.8, -257.6,   -4.8,      4   15.2,  401.0,  363.4, -278.6,
            -22.0,
51779       5   15.2,  365.7,  398.8, -291.1,  -38.5,      6   15.2,  319.2,  422.2, -294.9,
            -53.8,
51780       7   15.2,  263.1,  432.7, -289.6,  -67.5,      8   15.2,  198.9,  430.1, -275.5,
            -79.1,
51781       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -245.1,
            -94.6,
51782      11   15.2,  260.7,  434.4, -229.7,  -98.4,     12   15.2,  316.8,  424.2, -207.2,
            -99.1,
51783      13   15.2,  363.4,  401.0, -178.5,  -96.9,     14   15.2,  398.8,  365.7, -144.4,
            -91.7,
51784      15   15.2,  422.2,  319.2, -105.8,  -83.8,     16   15.2,  432.7,  263.1,  -64.1,
            -73.2,
51785      17   15.2,  430.1,  198.9,  -20.4,  -60.5,     18   15.2,  415.4,  128.8,   23.9,
            -45.4,
51786      19   15.2,  431.5,  196.7,   -3.7,  -29.4,     20   15.2,  434.4,  260.7,  -32.0,
            -12.5,
51787      21   15.2,  424.2,  316.8,  -59.3,    4.8,     22   15.2,  401.0,  363.4,  -84.8,
            22.0,
51788      23   15.2,  365.7,  398.8, -107.7,   38.5,     24   15.2,  319.2,  422.2, -127.3,
            53.8,
51789      25   15.2,  263.1,  432.7, -143.1,   67.5,     26   15.2,  198.9,  430.1, -154.5,
            79.1,
51790      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -186.4,
            94.6,
51791      29   15.2,  260.7,  434.4, -204.8,   98.4,     30   15.2,  316.8,  424.2, -216.9,
            99.1,
51792      31   15.2,  363.4,  401.0, -222.5,   96.9,     32   15.2,  398.8,  365.7, -221.3,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP184

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-193.4,	33.0,	2	15.2,	434.4,	260.7,	-229.8,	16.0,
3	15.2,	424.2,	316.8,	-259.2,	-1.6,	4	15.2,	401.0,	363.4,	-280.8,	-19.1,
5	15.2,	365.7,	398.8,	-293.8,	-36.0,	6	15.2,	319.2,	422.2,	-297.9,	-51.8,
7	15.2,	263.1,	432.7,	-293.0,	-66.0,	8	15.2,	198.9,	430.1,	-279.1,	-78.3,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	196.7,	431.5,	-248.8,	-95.0,
11	15.2,	260.7,	434.4,	-233.2,	-99.5,	12	15.2,	316.8,	424.2,	-210.5,	-100.8,
13	15.2,	363.4,	401.0,	-181.5,	-99.1,	14	15.2,	398.8,	365.7,	-146.9,	-94.4,
15	15.2,	422.2,	319.2,	-107.8,	-86.8,	16	15.2,	432.7,	263.1,	-65.5,	-76.6,
17	15.2,	430.1,	198.9,	-21.2,	-64.1,	18	15.2,	415.4,	128.8,	23.8,	-49.1,
19	15.2,	431.5,	196.7,	-3.3,	-33.0,	20	15.2,	434.4,	260.7,	-30.9,	-16.0,
21	15.2,	424.2,	316.8,	-57.6,	1.6,	22	15.2,	401.0,	363.4,	-82.5,	19.1,
23	15.2,	365.7,	398.8,	-105.0,	36.0,	24	15.2,	319.2,	422.2,	-124.2,	51.8,
25	15.2,	263.1,	432.7,	-139.7,	66.0,	26	15.2,	198.9,	430.1,	-150.9,	78.3,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	196.7,	431.5,	-182.7,	95.0,
29	15.2,	260.7,	434.4,	-201.2,	99.5,	30	15.2,	316.8,	424.2,	-213.6,	100.8,
31	15.2,	363.4,	401.0,	-219.6,	99.1,	32	15.2,	398.8,	365.7,	-218.8,	94.4,
33	15.2,	422.2,	319.2,	-211.4,	86.8,	34	15.2,	432.7,	263.1,	-197.6,	76.6,
35	15.2,	430.1,	198.9,	-177.7,	64.1,	36	15.2,	415.4,	128.8,	-152.5,	49.1,

SOURCE ID: TTP185

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-194.2,	36.7,	2	15.2,	434.4,	260.7,	-231.2,	19.5,
3	15.2,	424.2,	316.8,	-261.2,	1.6,	4	15.2,	401.0,	363.4,	-283.3,	-16.3,

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      5   15.2,  365.7,  398.8, -296.8,  -33.7,      6   15.2,  319.2,  422.2, -301.2,
 -50.0,
      7   15.2,  263.1,  432.7, -296.6,  -64.9,      8   15.2,  198.9,  430.1, -282.9,
 -77.8,
      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -252.4,
 -95.8,
     11   15.2,  260.7,  434.4, -236.7, -100.9,     12   15.2,  316.8,  424.2, -213.7,
 -102.8,
     13   15.2,  363.4,  401.0, -184.2, -101.6,     14   15.2,  398.8,  365.7, -149.2,
 -97.4,
     15   15.2,  422.2,  319.2, -109.6,  -90.2,     16   15.2,  432.7,  263.1,  -66.7,
 -80.2,
     17   15.2,  430.1,  198.9,  -21.7,  -67.8,     18   15.2,  415.4,  128.8,   23.9,
 -52.8,
     19   15.2,  431.5,  196.7,   -2.5,  -36.7,     20   15.2,  434.4,  260.7,  -29.5,
 -19.5,
     21   15.2,  424.2,  316.8,  -55.6,   -1.6,     22   15.2,  401.0,  363.4,  -80.0,
 16.3,
     23   15.2,  365.7,  398.8, -102.0,   33.7,     24   15.2,  319.2,  422.2, -120.9,
 50.0,
     25   15.2,  263.1,  432.7, -136.1,   64.9,     26   15.2,  198.9,  430.1, -147.2,
 77.8,
     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -179.0,
 95.8,
     29   15.2,  260.7,  434.4, -197.8,  100.9,     30   15.2,  316.8,  424.2, -210.5,
 102.8,
     31   15.2,  363.4,  401.0, -216.8,  101.6,     32   15.2,  398.8,  365.7, -216.5,
 97.4,
     33   15.2,  422.2,  319.2, -209.6,   90.2,     34   15.2,  432.7,  263.1, -196.4,
 80.2,
     35   15.2,  430.1,  198.9, -177.2,   67.8,     36   15.2,  415.4,  128.8, -152.7,
 52.8,


 SOURCE ID: TTP186
  IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
  YADJ
      1   15.2,  431.5,  196.7, -194.9,   40.4,      2   15.2,  434.4,  260.7, -232.6,
  23.0,
      3   15.2,  424.2,  316.8, -263.2,    4.9,      4   15.2,  401.0,  363.4, -285.8,
 -13.4,
      5   15.2,  365.7,  398.8, -299.8,  -31.3,      6   15.2,  319.2,  422.2, -304.6,
 -48.2,
      7   15.2,  263.1,  432.7, -300.2,  -63.6,      8   15.2,  198.9,  430.1, -286.6,
 -77.2,
      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -256.2,
 -96.6,
     11   15.2,  260.7,  434.4, -240.2, -102.2,     12   15.2,  316.8,  424.2, -217.0,
 -104.8,
     13   15.2,  363.4,  401.0, -187.1, -104.1,     14   15.2,  398.8,  365.7, -151.6,
 -100.4,
     15   15.2,  422.2,  319.2, -111.4,  -93.5,     16   15.2,  432.7,  263.1,  -67.9,
 -83.8,
     17   15.2,  430.1,  198.9,  -22.3,  -71.6,     18   15.2,  415.4,  128.8,   24.0,
 -56.6,
     19   15.2,  431.5,  196.7,   -1.8,  -40.4,     20   15.2,  434.4,  260.7,  -28.1,
 -23.0,
     21   15.2,  424.2,  316.8,  -53.6,   -4.9,     22   15.2,  401.0,  363.4,  -77.5,
 13.4,
     23   15.2,  365.7,  398.8,  -99.0,   31.3,     24   15.2,  319.2,  422.2, -117.6,
 48.2,
     25   15.2,  263.1,  432.7, -132.5,   63.6,     26   15.2,  198.9,  430.1, -143.4,
 77.2,
     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -175.3,
 96.6,
     29   15.2,  260.7,  434.4, -194.2,  102.2,     30   15.2,  316.8,  424.2, -207.2,
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      104.8,
51865   31   15.2,  363.4,  401.0, -213.9,  104.1,     32   15.2,  398.8,  365.7, -214.1,
      100.4,
51866   33   15.2,  422.2,  319.2, -207.8,   93.5,     34   15.2,  432.7,  263.1, -195.2,
      83.8,
51867   35   15.2,  430.1,  198.9, -176.6,   71.6,     36   15.2,  415.4,  128.8, -152.7,
      56.6,
51868
51869
51870  SOURCE ID: TTP187
51871   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
51872     1   15.2,  431.5,  196.7, -195.4,   44.1,      2   15.2,  434.4,  260.7, -233.7,
      26.5,
51873     3   15.2,  424.2,  316.8, -264.9,    8.1,      4   15.2,  401.0,  363.4, -288.1,
      -10.5,
51874     5   15.2,  365.7,  398.8, -302.5,  -28.8,      6   15.2,  319.2,  422.2, -307.7,
      -46.2,
51875     7   15.2,  263.1,  432.7, -303.6,  -62.2,      8   15.2,  198.9,  430.1, -290.2,
      -76.4,
51876     9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -259.8,
      -97.1,
51877    11   15.2,  260.7,  434.4, -243.7, -103.4,     12   15.2,  316.8,  424.2, -220.2,
      -106.5,
51878    13   15.2,  363.4,  401.0, -190.0, -106.4,     14   15.2,  398.8,  365.7, -154.1,
      -103.1,
51879    15   15.2,  422.2,  319.2, -113.4,  -96.6,     16   15.2,  432.7,  263.1,  -69.3,
      -87.2,
51880    17   15.2,  430.1,  198.9,  -23.1,  -75.2,     18   15.2,  415.4,  128.8,   23.8,
      -60.3,
51881    19   15.2,  431.5,  196.7,   -1.2,  -44.1,     20   15.2,  434.4,  260.7,  -27.0,
      -26.5,
51882    21   15.2,  424.2,  316.8,  -51.9,   -8.1,     22   15.2,  401.0,  363.4,  -75.3,
      10.5,
51883    23   15.2,  365.7,  398.8,  -96.3,   28.8,     24   15.2,  319.2,  422.2, -114.5,
      46.2,
51884    25   15.2,  263.1,  432.7, -129.1,   62.2,     26   15.2,  198.9,  430.1, -139.9,
      76.4,
51885    27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -171.7,
      97.1,
51886    29   15.2,  260.7,  434.4, -190.7,  103.4,     30   15.2,  316.8,  424.2, -203.9,
      106.5,
51887    31   15.2,  363.4,  401.0, -211.0,  106.4,     32   15.2,  398.8,  365.7, -211.6,
      103.1,
51888    33   15.2,  422.2,  319.2, -205.8,   96.6,     34   15.2,  432.7,  263.1, -193.8,
      87.2,
51889    35   15.2,  430.1,  198.9, -175.9,   75.2,     36   15.2,  415.4,  128.8, -152.6,
      60.3,
51890
51891  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
51892   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
51893
                                  PAGE 260
51894   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
51895
51896                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
51897
51898
51899   SOURCE ID: TTP188
51900    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
51901     1   15.2,  431.5,  196.7, -196.0,   47.7,      2   15.2,  434.4,  260.7, -234.9,
      30.0,
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51902       3   15.2,  424.2,  316.8, -266.7,   11.4,      4   15.2,  401.0,  363.4, -290.4,
            -7.6,
51903       5   15.2,  365.7,  398.8, -305.3,  -26.4,      6   15.2,  319.2,  422.2, -310.9,
            -44.3,
51904       7   15.2,  263.1,  432.7, -307.0,  -60.9,      8   15.2,  198.9,  430.1, -293.8,
            -75.7,
51905       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -263.5,
            -97.6,
51906      11   15.2,  260.7,  434.4, -247.2, -104.5,     12   15.2,  316.8,  424.2, -223.4,
            -108.3,
51907      13   15.2,  363.4,  401.0, -192.9, -108.7,     14   15.2,  398.8,  365.7, -156.5,
            -105.8,
51908      15   15.2,  422.2,  319.2, -115.3,  -99.8,     16   15.2,  432.7,  263.1,  -70.6,
            -90.7,
51909      17   15.2,  430.1,  198.9,  -23.8,  -78.8,     18   15.2,  415.4,  128.8,   23.8,
            -64.0,
51910      19   15.2,  431.5,  196.7,   -0.7,  -47.7,     20   15.2,  434.4,  260.7,  -25.8,
            -30.0,
51911      21   15.2,  424.2,  316.8,  -50.1,  -11.4,     22   15.2,  401.0,  363.4,  -73.0,
            7.6,
51912      23   15.2,  365.7,  398.8,  -93.5,   26.4,     24   15.2,  319.2,  422.2, -111.3,
            44.3,
51913      25   15.2,  263.1,  432.7, -125.7,   60.9,     26   15.2,  198.9,  430.1, -136.2,
            75.7,
51914      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -168.0,
            97.6,
51915      29   15.2,  260.7,  434.4, -187.2,  104.5,     30   15.2,  316.8,  424.2, -200.7,
            108.3,
51916      31   15.2,  363.4,  401.0, -208.1,  108.7,     32   15.2,  398.8,  365.7, -209.2,
            105.8,
51917      33   15.2,  422.2,  319.2, -203.9,   99.8,     34   15.2,  432.7,  263.1, -192.5,
            90.7,
51918      35   15.2,  430.1,  198.9, -175.2,   78.8,     36   15.2,  415.4,  128.8, -152.5,
            64.0,
51919
51920
51921    SOURCE ID: TTP189
51922     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
51923       1   15.2,  431.5,  196.7, -196.4,   51.2,      2   15.2,  434.4,  260.7, -236.0,
            33.4,
51924       3   15.2,  424.2,  316.8, -268.3,   14.5,      4   15.2,  401.0,  363.4, -292.6,
            -4.8,
51925       5   15.2,  365.7,  398.8, -307.9,  -24.0,      6   15.2,  319.2,  422.2, -313.8,
            -42.4,
51926       7   15.2,  263.1,  432.7, -310.3,  -59.6,      8   15.2,  198.9,  430.1, -297.3,
            -74.9,
51927       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -267.0,
            -98.1,
51928      11   15.2,  260.7,  434.4, -250.6, -105.6,     12   15.2,  316.8,  424.2, -226.6,
            -109.9,
51929      13   15.2,  363.4,  401.0, -195.7, -110.9,     14   15.2,  398.8,  365.7, -158.8,
            -108.5,
51930      15   15.2,  422.2,  319.2, -117.2, -102.8,     16   15.2,  432.7,  263.1,  -72.0,
            -93.9,
51931      17   15.2,  430.1,  198.9,  -24.6,  -82.2,     18   15.2,  415.4,  128.8,   23.6,
            -67.5,
51932      19   15.2,  431.5,  196.7,   -0.2,  -51.2,     20   15.2,  434.4,  260.7,  -24.7,
            -33.4,
51933      21   15.2,  424.2,  316.8,  -48.5,  -14.5,     22   15.2,  401.0,  363.4,  -70.8,
            4.8,
51934      23   15.2,  365.7,  398.8,  -90.9,   24.0,     24   15.2,  319.2,  422.2, -108.3,
            42.4,
51935      25   15.2,  263.1,  432.7, -122.4,   59.6,     26   15.2,  198.9,  430.1, -132.8,
            74.9,
51936      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -164.5,
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          98.1,
51937      29   15.2,  260.7,  434.4, -183.8,  105.6,     30   15.2,  316.8,  424.2, -197.6,
          109.9,
51938      31   15.2,  363.4,  401.0, -205.3,  110.9,     32   15.2,  398.8,  365.7, -206.8,
          108.5,
51939      33   15.2,  422.2,  319.2, -202.1,  102.8,     34   15.2,  432.7,  263.1, -191.1,
          93.9,
51940      35   15.2,  430.1,  198.9, -174.4,   82.2,     36   15.2,  415.4,  128.8, -152.4,
          67.5,
51941
51942
51943     SOURCE ID: TTP190
51944      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
51945       1   15.2,  431.5,  196.7, -197.8,   54.9,      2   15.2,  434.4,  260.7, -238.0,
          36.8,
51946       3   15.2,  424.2,  316.8, -270.9,   17.5,      4   15.2,  401.0,  363.4, -295.6,
          -2.3,
51947       5   15.2,  365.7,  398.8, -311.3,  -22.1,      6   15.2,  319.2,  422.2, -317.6,
          -41.1,
51948       7   15.2,  263.1,  432.7, -314.2,  -59.0,      8   15.2,  198.9,  430.1, -301.2,
          -75.0,
51949       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -270.7,
          -99.5,
51950      11   15.2,  260.7,  434.4, -254.0, -107.6,     12   15.2,  316.8,  424.2, -229.6,
          -112.5,
51951      13   15.2,  363.4,  401.0, -198.2, -113.9,     14   15.2,  398.8,  365.7, -160.8,
          -111.9,
51952      15   15.2,  422.2,  319.2, -118.5, -106.5,     16   15.2,  432.7,  263.1,  -72.6,
          -97.8,
51953      17   15.2,  430.1,  198.9,  -24.5,  -86.2,     18   15.2,  415.4,  128.8,   24.4,
          -71.4,
51954      19   15.2,  431.5,  196.7,    1.2,  -54.9,     20   15.2,  434.4,  260.7,  -22.7,
          -36.8,
51955      21   15.2,  424.2,  316.8,  -45.9,  -17.5,     22   15.2,  401.0,  363.4,  -67.7,
          2.3,
51956      23   15.2,  365.7,  398.8,  -87.5,   22.1,     24   15.2,  319.2,  422.2, -104.6,
          41.1,
51957      25   15.2,  263.1,  432.7, -118.5,   59.0,     26   15.2,  198.9,  430.1, -128.8,
          75.0,
51958      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -160.8,
          99.5,
51959      29   15.2,  260.7,  434.4, -180.5,  107.6,     30   15.2,  316.8,  424.2, -194.6,
          112.5,
51960      31   15.2,  363.4,  401.0, -202.8,  113.9,     32   15.2,  398.8,  365.7, -204.9,
          111.9,
51961      33   15.2,  422.2,  319.2, -200.8,  106.5,     34   15.2,  432.7,  263.1, -190.5,
          97.8,
51962      35   15.2,  430.1,  198.9, -174.5,   86.2,     36   15.2,  415.4,  128.8, -153.1,
          71.4,
51963
51964
51965     SOURCE ID: TTP191
51966      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
51967       1   15.2,  431.5,  196.7, -198.3,   58.6,      2   15.2,  434.4,  260.7, -239.1,
          40.3,
51968       3   15.2,  424.2,  316.8, -272.6,   20.8,      4   15.2,  401.0,  363.4, -297.8,
          0.6,
51969       5   15.2,  365.7,  398.8, -314.0,  -19.6,      6   15.2,  319.2,  422.2, -320.7,
          -39.1,
51970       7   15.2,  263.1,  432.7, -317.6,  -57.5,      8   15.2,  198.9,  430.1, -304.8,
          -74.2,
51971       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -274.3,
          -100.0,
51972      11   15.2,  260.7,  434.4, -257.5, -108.7,     12   15.2,  316.8,  424.2, -232.8,
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-114.2,
51973 13 15.2, 363.4, 401.0, -201.1, -116.1, 14 15.2, 398.8, 365.7, -163.3, -114.6,
51974 15 15.2, 422.2, 319.2, -120.5, -109.6, 16 15.2, 432.7, 263.1, -74.0, -101.2,
51975 17 15.2, 430.1, 198.9, -25.3, -89.8, 18 15.2, 415.4, 128.8, 24.2, -75.1,
51976 19 15.2, 431.5, 196.7, 1.7, -58.6, 20 15.2, 434.4, 260.7, -21.6, -40.3,
51977 21 15.2, 424.2, 316.8, -44.2, -20.8, 22 15.2, 401.0, 363.4, -65.5, -0.6,
51978 23 15.2, 365.7, 398.8, -84.8, 19.6, 24 15.2, 319.2, 422.2, -101.5, 39.1,
51979 25 15.2, 263.1, 432.7, -115.1, 57.5, 26 15.2, 198.9, 430.1, -125.2, 74.2,
51980 27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 196.7, 431.5, -157.2, 100.0,
51981 29 15.2, 260.7, 434.4, -176.9, 108.7, 30 15.2, 316.8, 424.2, -191.3, 114.2,
51982 31 15.2, 363.4, 401.0, -199.9, 116.1, 32 15.2, 398.8, 365.7, -202.4, 114.6,
51983 33 15.2, 422.2, 319.2, -198.8, 109.6, 34 15.2, 432.7, 263.1, -189.1, 101.2,
51984 35 15.2, 430.1, 198.9, -173.6, 89.8, 36 15.2, 415.4, 128.8, -152.9, 75.1,
51985
51986 FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
51987 *** AERMET - VERSION 22112 *** *** *** 18:03:31
51988
PAGE 261
51989 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
51990
51991 *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
51992
51993
51994 SOURCE ID: TTP192
51995 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
51996 1 15.2, 431.5, 196.7, -199.1, 62.2, 2 15.2, 434.4, 260.7, -240.5, 43.8,
51997 3 15.2, 424.2, 316.8, -274.6, 23.9, 4 15.2, 401.0, 363.4, -300.4, 3.4,
51998 5 15.2, 365.7, 398.8, -317.0, -17.3, 6 15.2, 319.2, 422.2, -324.0, -37.4,
51999 7 15.2, 263.1, 432.7, -321.1, -56.4, 8 15.2, 198.9, 430.1, -308.5, -73.6,
52000 9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 196.7, 431.5, -278.0, -100.8,
52001 11 15.2, 260.7, 434.4, -261.0, -110.1, 12 15.2, 316.8, 424.2, -236.0, -116.2,
52002 13 15.2, 363.4, 401.0, -203.9, -118.7, 14 15.2, 398.8, 365.7, -165.6, -117.6,
52003 15 15.2, 422.2, 319.2, -122.2, -112.9, 16 15.2, 432.7, 263.1, -75.2, -104.8,
52004 17 15.2, 430.1, 198.9, -25.8, -93.5, 18 15.2, 415.4, 128.8, 24.3, -78.8,
52005 19 15.2, 431.5, 196.7, 2.4, -62.2, 20 15.2, 434.4, 260.7, -20.2, -43.8,
52006 21 15.2, 424.2, 316.8, -42.2, -23.9, 22 15.2, 401.0, 363.4, -63.0, -3.4,
52007 23 15.2, 365.7, 398.8, -81.8, 17.3, 24 15.2, 319.2, 422.2, -98.2, 37.4,
52008 25 15.2, 263.1, 432.7, -111.6, 56.4, 26 15.2, 198.9, 430.1, -121.5,

```
          73.6,
52009      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -153.5,
          100.8,
52010      29   15.2,  260.7,  434.4, -173.5,  110.1,     30   15.2,  316.8,  424.2, -188.1,
          116.2,
52011      31   15.2,  363.4,  401.0, -197.1,  118.7,     32   15.2,  398.8,  365.7, -200.1,
          117.6,
52012      33   15.2,  422.2,  319.2, -197.0,  112.9,     34   15.2,  432.7,  263.1, -187.9,
          104.8,
52013      35   15.2,  430.1,  198.9, -173.1,   93.5,     36   15.2,  415.4,  128.8, -153.1,
          78.8,
52014
52015
52016     SOURCE ID: TTP193
52017      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
52018        1   15.2,  431.5,  196.7, -199.8,   66.0,      2   15.2,  434.4,  260.7, -241.9,
           47.3,
52019        3   15.2,  424.2,  316.8, -276.6,   27.2,      4   15.2,  401.0,  363.4, -302.9,
           6.3,
52020        5   15.2,  365.7,  398.8, -319.9,  -14.9,      6   15.2,  319.2,  422.2, -327.3,
          -35.5,
52021        7   15.2,  263.1,  432.7, -324.7,  -55.1,      8   15.2,  198.9,  430.1, -312.3,
          -73.0,
52022        9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -281.7,
          -101.5,
52023       11   15.2,  260.7,  434.4, -264.5, -111.5,     12   15.2,  316.8,  424.2, -239.3,
          -118.1,
52024       13   15.2,  363.4,  401.0, -206.8, -121.2,     14   15.2,  398.8,  365.7, -168.0,
          -120.5,
52025       15   15.2,  422.2,  319.2, -124.1, -116.2,     16   15.2,  432.7,  263.1,  -76.4,
          -108.4,
52026       17   15.2,  430.1,  198.9,  -26.4,  -97.3,     18   15.2,  415.4,  128.8,   24.4,
          -82.6,
52027       19   15.2,  431.5,  196.7,    3.2,  -66.0,     20   15.2,  434.4,  260.7,  -18.8,
          -47.3,
52028       21   15.2,  424.2,  316.8,  -40.3,  -27.2,     22   15.2,  401.0,  363.4,  -60.5,
          -6.3,
52029       23   15.2,  365.7,  398.8,  -78.9,   14.9,     24   15.2,  319.2,  422.2,  -94.8,
          35.5,
52030       25   15.2,  263.1,  432.7, -107.9,   55.1,     26   15.2,  198.9,  430.1, -117.8,
          73.0,
52031       27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -149.8,
          101.5,
52032       29   15.2,  260.7,  434.4, -169.9,  111.5,     30   15.2,  316.8,  424.2, -184.9,
          118.1,
52033       31   15.2,  363.4,  401.0, -194.2,  121.2,     32   15.2,  398.8,  365.7, -197.7,
          120.5,
52034       33   15.2,  422.2,  319.2, -195.1,  116.2,     34   15.2,  432.7,  263.1, -186.7,
          108.4,
52035       35   15.2,  430.1,  198.9, -172.5,   97.3,     36   15.2,  415.4,  128.8, -153.1,
          82.6,
52036
52037
52038     SOURCE ID: TTP194
52039      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
52040        1   15.2,  431.5,  196.7, -200.3,   69.6,      2   15.2,  434.4,  260.7, -243.0,
           50.8,
52041        3   15.2,  424.2,  316.8, -278.3,   30.4,      4   15.2,  401.0,  363.4, -305.1,
           9.2,
52042        5   15.2,  365.7,  398.8, -322.7,  -12.4,      6   15.2,  319.2,  422.2, -330.4,
          -33.6,
52043        7   15.2,  263.1,  432.7, -328.1,  -53.7,      8   15.2,  198.9,  430.1, -315.9,
          -72.3,
52044        9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -285.4,
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-102.0,
11 15.2, 260.7, 434.4, -268.0, -112.6, 12 15.2, 316.8, 424.2, -242.5, -119.8,
13 15.2, 363.4, 401.0, -209.7, -123.4, 14 15.2, 398.8, 365.7, -170.4, -123.3,
15 15.2, 422.2, 319.2, -126.0, -119.3, 16 15.2, 432.7, 263.1, -77.8, -111.8,
17 15.2, 430.1, 198.9, -27.2, -100.9, 18 15.2, 415.4, 128.8, 24.2, -86.3,
19 15.2, 431.5, 196.7, 3.7, -69.6, 20 15.2, 434.4, 260.7, -17.7, -50.8,
21 15.2, 424.2, 316.8, -38.6, -30.4, 22 15.2, 401.0, 363.4, -58.2, -9.2,
23 15.2, 365.7, 398.8, -76.1, 12.4, 24 15.2, 319.2, 422.2, -91.7, 33.6,
25 15.2, 263.1, 432.7, -104.5, 53.7, 26 15.2, 198.9, 430.1, -114.2, 72.3,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 196.7, 431.5, -146.1, 102.0,
29 15.2, 260.7, 434.4, -166.4, 112.6, 30 15.2, 316.8, 424.2, -181.6, 119.8,
31 15.2, 363.4, 401.0, -191.3, 123.4, 32 15.2, 398.8, 365.7, -195.2, 123.3,
33 15.2, 422.2, 319.2, -193.2, 119.3, 34 15.2, 432.7, 263.1, -185.3, 111.8,
35 15.2, 430.1, 198.9, -171.7, 100.9, 36 15.2, 415.4, 128.8, -153.0, 86.3,

SOURCE ID: TTP195

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 431.5, 196.7, -200.9, 73.3, 2 15.2, 434.4, 260.7, -244.2, 54.3,
3 15.2, 424.2, 316.8, -280.1, 33.7, 4 15.2, 401.0, 363.4, -307.4, 12.0,
5 15.2, 365.7, 398.8, -325.4, -10.0, 6 15.2, 319.2, 422.2, -333.6, -31.7,
7 15.2, 263.1, 432.7, -331.6, -52.4, 8 15.2, 198.9, 430.1, -319.5, -71.6,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 196.7, 431.5, -289.0, -102.6,
11 15.2, 260.7, 434.4, -271.5, -113.8, 12 15.2, 316.8, 424.2, -245.8, -121.6,
13 15.2, 363.4, 401.0, -212.5, -125.7, 14 15.2, 398.8, 365.7, -172.9, -126.0,
15 15.2, 422.2, 319.2, -127.9, -122.5, 16 15.2, 432.7, 263.1, -79.1, -115.2,
17 15.2, 430.1, 198.9, -27.9, -104.5, 18 15.2, 415.4, 128.8, 24.2, -90.0,
19 15.2, 431.5, 196.7, 4.2, -73.3, 20 15.2, 434.4, 260.7, -16.5, -54.3,
21 15.2, 424.2, 316.8, -36.8, -33.7, 22 15.2, 401.0, 363.4, -55.9, -12.0,
23 15.2, 365.7, 398.8, -73.4, 10.0, 24 15.2, 319.2, 422.2, -88.6, 31.7,
25 15.2, 263.1, 432.7, -101.1, 52.4, 26 15.2, 198.9, 430.1, -110.6, 71.6,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 196.7, 431.5, -142.5, 102.6,
29 15.2, 260.7, 434.4, -162.9, 113.8, 30 15.2, 316.8, 424.2, -178.4, 121.6,
31 15.2, 363.4, 401.0, -188.5, 125.7, 32 15.2, 398.8, 365.7, -192.8, 126.0,
33 15.2, 422.2, 319.2, -191.3, 122.5, 34 15.2, 432.7, 263.1, -184.0, 115.2,

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52079      35   15.2,  430.1,  198.9, -171.0,  104.5,     36   15.2,  415.4,  128.8, -152.9,
           90.0,
52080
52081    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
52082     *** AERMET - VERSION  22112 ***
           ***                                                                    ***
           18:03:31
52083
                                      PAGE 262
52084     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
52085
52086                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
52087
52088
52089     SOURCE ID: TTP196
52090      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
52091        1   15.2,  431.5,  196.7, -201.4,   76.8,       2   15.2,  434.4,  260.7, -245.3,
             57.7,
52092        3   15.2,  424.2,  316.8, -281.7,   36.8,       4   15.2,  401.0,  363.4, -309.6,
             14.8,
52093        5   15.2,  365.7,  398.8, -328.1,   -7.6,       6   15.2,  319.2,  422.2, -336.6,
             -29.8,
52094        7   15.2,  263.1,  432.7, -334.9,  -51.1,       8   15.2,  198.9,  430.1, -322.9,
             -70.8,
52095        9    0.0,    0.0,    0.0,    0.0,    0.0,      10   15.2,  196.7,  431.5, -292.5,
             -103.0,
52096       11   15.2,  260.7,  434.4, -274.9, -114.9,      12   15.2,  316.8,  424.2, -248.9,
             -123.3,
52097       13   15.2,  363.4,  401.0, -215.3, -127.9,      14   15.2,  398.8,  365.7, -175.2,
             -128.7,
52098       15   15.2,  422.2,  319.2, -129.8, -125.5,      16   15.2,  432.7,  263.1,  -80.5,
             -118.5,
52099       17   15.2,  430.1,  198.9,  -28.7, -107.9,      18   15.2,  415.4,  128.8,   24.0,
             -93.5,
52100       19   15.2,  431.5,  196.7,    4.7,  -76.8,      20   15.2,  434.4,  260.7,  -15.5,
             -57.7,
52101       21   15.2,  424.2,  316.8,  -35.1,  -36.8,      22   15.2,  401.0,  363.4,  -53.8,
             -14.8,
52102       23   15.2,  365.7,  398.8,  -70.8,    7.6,      24   15.2,  319.2,  422.2,  -85.6,
             29.8,
52103       25   15.2,  263.1,  432.7,  -97.8,   51.1,      26   15.2,  198.9,  430.1, -107.1,
             70.8,
52104       27    0.0,    0.0,    0.0,    0.0,    0.0,      28   15.2,  196.7,  431.5, -139.0,
             103.0,
52105       29   15.2,  260.7,  434.4, -159.6,  114.9,      30   15.2,  316.8,  424.2, -175.3,
             123.3,
52106       31   15.2,  363.4,  401.0, -185.7,  127.9,      32   15.2,  398.8,  365.7, -190.4,
             128.7,
52107       33   15.2,  422.2,  319.2, -189.4,  125.5,      34   15.2,  432.7,  263.1, -182.6,
             118.5,
52108       35   15.2,  430.1,  198.9, -170.3,  107.9,      36   15.2,  415.4,  128.8, -152.8,
             93.5,
52109
52110
52111     SOURCE ID: TTP197
52112      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
52113        1   15.2,  431.5,  196.7, -202.2,   80.1,       2   15.2,  434.4,  260.7, -246.6,
             60.8,
52114        3   15.2,  424.2,  316.8, -283.6,   39.7,       4   15.2,  401.0,  363.4, -312.0,
             17.4,
52115        5   15.2,  365.7,  398.8, -330.8,   -5.5,       6   15.2,  319.2,  422.2, -339.7,
             -28.2,
52116        7   15.2,  263.1,  432.7, -338.2,  -50.1,       8   15.2,  198.9,  430.1, -326.4,
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-70.4,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 196.7, 431.5, -295.9,
-103.8,
11 15.2, 260.7, 434.4, -278.1, -116.3, 12 15.2, 316.8, 424.2, -251.8,
-125.2,
13 15.2, 363.4, 401.0, -217.9, -130.3, 14 15.2, 398.8, 365.7, -177.3,
-131.4,
15 15.2, 422.2, 319.2, -131.4, -128.6, 16 15.2, 432.7, 263.1, -81.5,
-121.8,
17 15.2, 430.1, 198.9, -29.1, -111.4, 18 15.2, 415.4, 128.8, 24.2,
-97.0,
19 15.2, 431.5, 196.7, 5.5, -80.1, 20 15.2, 434.4, 260.7, -14.1,
-60.8,
21 15.2, 424.2, 316.8, -33.2, -39.7, 22 15.2, 401.0, 363.4, -51.4,
-17.4,
23 15.2, 365.7, 398.8, -68.0, 5.5, 24 15.2, 319.2, 422.2, -82.5,
28.2,
25 15.2, 263.1, 432.7, -94.5, 50.1, 26 15.2, 198.9, 430.1, -103.7,
70.4,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 196.7, 431.5, -135.6,
103.8,
29 15.2, 260.7, 434.4, -156.4, 116.3, 30 15.2, 316.8, 424.2, -172.4,
125.2,
31 15.2, 363.4, 401.0, -183.1, 130.3, 32 15.2, 398.8, 365.7, -188.4,
131.4,
33 15.2, 422.2, 319.2, -187.8, 128.6, 34 15.2, 432.7, 263.1, -181.6,
121.8,
35 15.2, 430.1, 198.9, -169.9, 111.4, 36 15.2, 415.4, 128.8, -153.0,
97.0,

SOURCE ID: TTP198
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ
YADJ
1 15.2, 431.5, 196.7, -202.6, 83.8, 2 15.2, 434.4, 260.7, -247.7,
64.4,
3 15.2, 424.2, 316.8, -285.3, 43.0, 4 15.2, 401.0, 363.4, -314.2,
20.3,
5 15.2, 365.7, 398.8, -333.5, -3.0, 6 15.2, 319.2, 422.2, -342.8,
-26.2,
7 15.2, 263.1, 432.7, -341.6, -48.6, 8 15.2, 198.9, 430.1, -330.0,
-69.6,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 196.7, 431.5, -299.5,
-104.3,
11 15.2, 260.7, 434.4, -281.6, -117.3, 12 15.2, 316.8, 424.2, -255.1,
-126.8,
13 15.2, 363.4, 401.0, -220.8, -132.5, 14 15.2, 398.8, 365.7, -179.8,
-134.1,
15 15.2, 422.2, 319.2, -133.4, -131.7, 16 15.2, 432.7, 263.1, -82.9,
-125.2,
17 15.2, 430.1, 198.9, -29.9, -115.0, 18 15.2, 415.4, 128.8, 24.0,
-100.7,
19 15.2, 431.5, 196.7, 6.0, -83.8, 20 15.2, 434.4, 260.7, -13.0,
-64.4,
21 15.2, 424.2, 316.8, -31.6, -43.0, 22 15.2, 401.0, 363.4, -49.2,
-20.3,
23 15.2, 365.7, 398.8, -65.3, 3.0, 24 15.2, 319.2, 422.2, -79.4,
26.2,
25 15.2, 263.1, 432.7, -91.1, 48.6, 26 15.2, 198.9, 430.1, -100.1,
69.6,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 196.7, 431.5, -131.9,
104.3,
29 15.2, 260.7, 434.4, -152.8, 117.3, 30 15.2, 316.8, 424.2, -169.1,
126.8,
31 15.2, 363.4, 401.0, -180.2, 132.5, 32 15.2, 398.8, 365.7, -185.8,
134.1,

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52151      33   15.2,  422.2,  319.2, -185.8,  131.7,     34   15.2,  432.7,  263.1, -180.2,
           125.2,
52152      35   15.2,  430.1,  198.9, -169.0,  115.0,     36   15.2,  415.4,  128.8, -152.8,
           100.7,
52153
52154
52155    SOURCE ID: TTP199
52156     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
52157       1   15.2,  431.5,  196.7, -203.4,   87.5,      2   15.2,  434.4,  260.7, -249.1,
           67.8,
52158       3   15.2,  424.2,  316.8, -287.3,   46.2,      4   15.2,  401.0,  363.4, -316.7,
           23.1,
52159       5   15.2,  365.7,  398.8, -336.5,   -0.7,      6   15.2,  319.2,  422.2, -346.1,
           -24.5,
52160       7   15.2,  263.1,  432.7, -345.1,  -47.5,      8   15.2,  198.9,  430.1, -333.7,
           -69.1,
52161       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  196.7,  431.5, -303.2,
           -105.1,
52162      11   15.2,  260.7,  434.4, -285.1, -118.8,     12   15.2,  316.8,  424.2, -258.2,
           -128.9,
52163      13   15.2,  363.4,  401.0, -223.6, -135.0,     14   15.2,  398.8,  365.7, -182.1,
           -137.1,
52164      15   15.2,  422.2,  319.2, -135.2, -135.0,     16   15.2,  432.7,  263.1,  -84.1,
           -128.8,
52165      17   15.2,  430.1,  198.9,  -30.4, -118.7,     18   15.2,  415.4,  128.8,   24.2,
           -104.4,
52166      19   15.2,  431.5,  196.7,    6.7,  -87.5,     20   15.2,  434.4,  260.7,  -11.6,
           -67.8,
52167      21   15.2,  424.2,  316.8,  -29.6,  -46.2,     22   15.2,  401.0,  363.4,  -46.6,
           -23.1,
52168      23   15.2,  365.7,  398.8,  -62.3,    0.7,     24   15.2,  319.2,  422.2,  -76.1,
           24.5,
52169      25   15.2,  263.1,  432.7,  -87.5,   47.5,     26   15.2,  198.9,  430.1,  -96.3,
           69.1,
52170      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  196.7,  431.5, -128.3,
           105.1,
52171      29   15.2,  260.7,  434.4, -149.4,  118.8,     30   15.2,  316.8,  424.2, -165.9,
           128.9,
52172      31   15.2,  363.4,  401.0, -177.4,  135.0,     32   15.2,  398.8,  365.7, -183.5,
           137.1,
52173      33   15.2,  422.2,  319.2, -184.1,  135.0,     34   15.2,  432.7,  263.1, -179.0,
           128.8,
52174      35   15.2,  430.1,  198.9, -168.5,  118.7,     36   15.2,  415.4,  128.8, -152.9,
           104.4,
52175
52176    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
52177     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
52178
                                    PAGE 263
52179     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
52180
52181                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
52182
52183
52184     SOURCE ID: TTP200
52185      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
52186       1   15.2,  431.5,  196.7, -204.1,   91.2,      2   15.2,  434.4,  260.7, -250.5,
           71.4,
52187       3   15.2,  424.2,  316.8, -289.2,   49.4,      4   15.2,  401.0,  363.4, -319.2,
           26.0,
52188       5   15.2,  365.7,  398.8, -339.5,   1.7,       6   15.2,  319.2,  422.2, -349.4,
```

-22.6,
7 15.2, 263.1, 432.7, -348.8, -46.2, 8 15.2, 198.9, 430.1, -337.5, -68.5,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 196.7, 431.5, -306.9, -105.8,
11 15.2, 260.7, 434.4, -288.6, -120.1, 12 15.2, 316.8, 424.2, -261.5, -130.8,
13 15.2, 363.4, 401.0, -226.5, -137.5, 14 15.2, 398.8, 365.7, -184.5, -140.1,
15 15.2, 422.2, 319.2, -137.0, -138.3, 16 15.2, 432.7, 263.1, -85.3, -132.4,
17 15.2, 430.1, 198.9, -31.0, -122.5, 18 15.2, 415.4, 128.8, 24.2, -108.2,
19 15.2, 431.5, 196.7, 7.5, -91.2, 20 15.2, 434.4, 260.7, -10.2, -71.4,
21 15.2, 424.2, 316.8, -27.6, -49.4, 22 15.2, 401.0, 363.4, -44.1, -26.0,
23 15.2, 365.7, 398.8, -59.3, -1.7, 24 15.2, 319.2, 422.2, -72.8, 22.6,
25 15.2, 263.1, 432.7, -83.9, 46.2, 26 15.2, 198.9, 430.1, -92.6, 68.5,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 196.7, 431.5, -124.5, 105.8,
29 15.2, 260.7, 434.4, -145.8, 120.1, 30 15.2, 316.8, 424.2, -162.6, 130.8,
31 15.2, 363.4, 401.0, -174.5, 137.5, 32 15.2, 398.8, 365.7, -181.1, 140.1,
33 15.2, 422.2, 319.2, -182.2, 138.3, 34 15.2, 432.7, 263.1, -177.8, 132.4,
35 15.2, 430.1, 198.9, -168.0, 122.5, 36 15.2, 415.4, 128.8, -153.0, 108.2,

SOURCE ID: TTP201

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 431.5, 196.7, -204.6, 94.9, 2 15.2, 434.4, 260.7, -251.6, 74.9,
3 15.2, 424.2, 316.8, -290.9, 52.7, 4 15.2, 401.0, 363.4, -321.5, 28.9,
5 15.2, 365.7, 398.8, -342.2, 4.2, 6 15.2, 319.2, 422.2, -352.5, -20.7,
7 15.2, 263.1, 432.7, -352.2, -44.8, 8 15.2, 198.9, 430.1, -341.1, -67.7,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 0.0, 0.0, 0.0, 0.0, 0.0,
11 15.2, 260.7, 434.4, -292.1, -121.3, 12 15.2, 316.8, 424.2, -264.8, -132.5,
13 15.2, 363.4, 401.0, -229.4, -139.8, 14 15.2, 398.8, 365.7, -187.0, -142.8,
15 15.2, 422.2, 319.2, -139.0, -141.4, 16 15.2, 432.7, 263.1, -86.7, -135.8,
17 15.2, 430.1, 198.9, -31.8, -126.0, 18 15.2, 415.4, 128.8, 24.1, -111.9,
19 15.2, 431.5, 196.7, 8.0, -94.9, 20 15.2, 434.4, 260.7, -9.1, -74.9,
21 15.2, 424.2, 316.8, -25.9, -52.7, 22 15.2, 401.0, 363.4, -41.9, -28.9,
23 15.2, 365.7, 398.8, -56.6, -4.2, 24 15.2, 319.2, 422.2, -69.6, 20.7,
25 15.2, 263.1, 432.7, -80.5, 44.8, 26 15.2, 198.9, 430.1, -89.0, 67.7,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 0.0, 0.0, 0.0, 0.0, 0.0,
29 15.2, 260.7, 434.4, -142.3, 121.3, 30 15.2, 316.8, 424.2, -159.4, 132.5,

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 31   15.2,  363.4,  401.0, -171.6,  139.8,     32   15.2,  398.8,  365.7, -178.7,
 142.8,
 33   15.2,  422.2,  319.2, -180.3,  141.4,     34   15.2,  432.7,  263.1, -176.4,
 135.8,
 35   15.2,  430.1,  198.9, -167.2,  126.0,     36   15.2,  415.4,  128.8, -152.9,
 111.9,


SOURCE ID: TTP202
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  431.5,  196.7, -205.2,   98.5,      2   15.2,  434.4,  260.7, -252.8,
  78.4,
  3   15.2,  424.2,  316.8, -292.7,   55.9,      4   15.2,  401.0,  363.4, -323.8,
  31.7,
  5   15.2,  365.7,  398.8, -345.0,    6.6,      6   15.2,  319.2,  422.2, -355.7,
 -18.8,
  7   15.2,  263.1,  432.7, -355.6,  -43.5,      8   15.2,  198.9,  430.1, -344.7,
 -67.0,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
  0.0,
 11   15.2,  260.7,  434.4, -295.6, -122.5,     12   15.2,  316.8,  424.2, -268.0,
 -134.3,
 13   15.2,  363.4,  401.0, -232.2, -142.1,     14   15.2,  398.8,  365.7, -189.4,
 -145.6,
 15   15.2,  422.2,  319.2, -140.9, -144.6,     16   15.2,  432.7,  263.1,  -88.0,
 -139.2,
 17   15.2,  430.1,  198.9,  -32.5, -129.7,     18   15.2,  415.4,  128.8,   24.0,
 -115.6,
 19   15.2,  431.5,  196.7,    8.5,  -98.5,     20   15.2,  434.4,  260.7,   -7.9,
 -78.4,
 21   15.2,  424.2,  316.8,  -24.1,  -55.9,     22   15.2,  401.0,  363.4,  -39.6,
 -31.7,
 23   15.2,  365.7,  398.8,  -53.9,   -6.6,     24   15.2,  319.2,  422.2,  -66.5,
 18.8,
 25   15.2,  263.1,  432.7,  -77.1,   43.5,     26   15.2,  198.9,  430.1,  -85.4,
 67.0,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
  0.0,
 29   15.2,  260.7,  434.4, -138.8,  122.5,     30   15.2,  316.8,  424.2, -156.2,
 134.3,
 31   15.2,  363.4,  401.0, -168.8,  142.1,     32   15.2,  398.8,  365.7, -176.2,
 145.6,
 33   15.2,  422.2,  319.2, -178.4,  144.6,     34   15.2,  432.7,  263.1, -175.1,
 139.2,
 35   15.2,  430.1,  198.9, -166.5,  129.7,     36   15.2,  415.4,  128.8, -152.8,
 115.6,


SOURCE ID: TTP203
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  431.5,  196.7, -205.7,  102.0,      2   15.2,  434.4,  260.7, -253.9,
  81.8,
  3   15.2,  424.2,  316.8, -294.4,   59.0,      4   15.2,  401.0,  363.4, -325.9,
  34.5,
  5   15.2,  365.7,  398.8, -347.6,    9.0,      6   15.2,  319.2,  422.2, -358.7,
 -16.9,
  7   15.2,  263.1,  432.7, -358.9,  -42.2,      8   15.2,  198.9,  430.1, -348.1,
 -66.2,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
  0.0,
 11   15.2,  260.7,  434.4, -299.0, -123.5,     12   15.2,  316.8,  424.2, -271.1,
 -136.0,
 13   15.2,  363.4,  401.0, -235.0, -144.2,     14   15.2,  398.8,  365.7, -191.8,
 -148.2,
```

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52259      15   15.2,  422.2,  319.2, -142.7, -147.6,     16   15.2,  432.7,  263.1,  -89.3,
           -142.5,
52260      17   15.2,  430.1,  198.9,  -33.2, -133.1,     18   15.2,  415.4,  128.8,   23.9,
           -119.1,
52261      19   15.2,  431.5,  196.7,    9.0, -102.0,     20   15.2,  434.4,  260.7,   -6.8,
           -81.8,
52262      21   15.2,  424.2,  316.8,  -22.5,  -59.0,     22   15.2,  401.0,  363.4,  -37.4,
           -34.5,
52263      23   15.2,  365.7,  398.8,  -51.2,   -9.0,     24   15.2,  319.2,  422.2,  -63.5,
           16.9,
52264      25   15.2,  263.1,  432.7,  -73.8,   42.2,     26   15.2,  198.9,  430.1,  -81.9,
           66.2,
52265      27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
           0.0,
52266      29   15.2,  260.7,  434.4, -135.4,  123.5,     30   15.2,  316.8,  424.2, -153.0,
           136.0,
52267      31   15.2,  363.4,  401.0, -166.0,  144.2,     32   15.2,  398.8,  365.7, -173.9,
           148.2,
52268      33   15.2,  422.2,  319.2, -176.5,  147.6,     34   15.2,  432.7,  263.1, -173.7,
           142.5,
52269      35   15.2,  430.1,  198.9, -165.7,  133.1,     36   15.2,  415.4,  128.8, -152.6,
           119.1,
52270
52271   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
52272    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
52273
                                    PAGE 264
52274    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
52275
52276                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
52277
52278
52279    SOURCE ID: TTP204
52280     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
52281       1   15.2,  431.5,  196.7, -207.0,  105.0,       2   15.2,  434.4,  260.7, -255.7,
           84.5,
52282       3   15.2,  424.2,  316.8, -296.6,   61.4,       4   15.2,  401.0,  363.4, -328.6,
           36.5,
52283       5   15.2,  365.7,  398.8, -350.5,   10.5,       6   15.2,  319.2,  422.2, -361.8,
           -15.9,
52284       7   15.2,  263.1,  432.7, -362.1,  -41.8,       8   15.2,  198.9,  430.1, -351.4,
           -66.4,
52285       9    0.0,    0.0,    0.0,    0.0,    0.0,      10    0.0,    0.0,    0.0,    0.0,
           0.0,
52286      11   15.2,  260.7,  434.4, -301.7, -125.3,      12   15.2,  316.8,  424.2, -273.5,
           -138.2,
52287      13   15.2,  363.4,  401.0, -237.0, -146.9,      14   15.2,  398.8,  365.7, -193.3,
           -151.1,
52288      15   15.2,  422.2,  319.2, -143.7, -150.7,      16   15.2,  432.7,  263.1,  -89.7,
           -145.8,
52289      17   15.2,  430.1,  198.9,  -33.1, -136.4,      18   15.2,  415.4,  128.8,   24.6,
           -122.3,
52290      19   15.2,  431.5,  196.7,   10.3, -105.0,      20   15.2,  434.4,  260.7,   -5.0,
           -84.5,
52291      21   15.2,  424.2,  316.8,  -20.2,  -61.4,      22   15.2,  401.0,  363.4,  -34.8,
           -36.5,
52292      23   15.2,  365.7,  398.8,  -48.3,  -10.5,      24   15.2,  319.2,  422.2,  -60.4,
           15.9,
52293      25   15.2,  263.1,  432.7,  -70.6,   41.8,      26   15.2,  198.9,  430.1,  -78.6,
           66.4,
52294      27    0.0,    0.0,    0.0,    0.0,    0.0,      28    0.0,    0.0,    0.0,    0.0,
           0.0,
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 29   15.2,  260.7,  434.4, -132.7,  125.3,     30   15.2,  316.8,  424.2, -150.6,
 138.2,
 31   15.2,  363.4,  401.0, -164.0,  146.9,     32   15.2,  398.8,  365.7, -172.4,
 151.1,
 33   15.2,  422.2,  319.2, -175.5,  150.7,     34   15.2,  432.7,  263.1, -173.3,
 145.8,
 35   15.2,  430.1,  198.9, -165.9,  136.4,     36   15.2,  415.4,  128.8, -153.4,
 122.3,


SOURCE ID: TTP205
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  431.5,  196.7, -207.4,  108.7,      2   15.2,  434.4,  260.7, -256.8,
  88.0,
  3   15.2,  424.2,  316.8, -298.3,   64.7,      4   15.2,  401.0,  363.4, -330.8,
  39.4,
  5   15.2,  365.7,  398.8, -353.2,   13.0,      6   15.2,  319.2,  422.2, -364.9,
  -13.9,
  7   15.2,  263.1,  432.7, -365.5,  -40.4,      8   15.2,  198.9,  430.1, -355.0,
  -65.6,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
  0.0,
 11   15.2,  260.7,  434.4, -305.2, -126.4,     12   15.2,  316.8,  424.2, -276.8,
 -139.9,
 13   15.2,  363.4,  401.0, -239.9, -149.1,     14   15.2,  398.8,  365.7, -195.8,
 -153.8,
 15   15.2,  422.2,  319.2, -145.7, -153.8,     16   15.2,  432.7,  263.1,  -91.2,
 -149.2,
 17   15.2,  430.1,  198.9,  -33.9, -140.0,     18   15.2,  415.4,  128.8,   24.4,
 -126.0,
 19   15.2,  431.5,  196.7,   10.8, -108.7,     20   15.2,  434.4,  260.7,   -4.0,
 -88.0,
 21   15.2,  424.2,  316.8,  -18.6,  -64.7,     22   15.2,  401.0,  363.4,  -32.6,
 -39.4,
 23   15.2,  365.7,  398.8,  -45.6,  -13.0,     24   15.2,  319.2,  422.2,  -57.3,
 13.9,
 25   15.2,  263.1,  432.7,  -67.2,   40.4,     26   15.2,  198.9,  430.1,  -75.1,
 65.6,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
 0.0,
 29   15.2,  260.7,  434.4, -129.2,  126.4,     30   15.2,  316.8,  424.2, -147.4,
 139.9,
 31   15.2,  363.4,  401.0, -161.1,  149.1,     32   15.2,  398.8,  365.7, -169.9,
 153.8,
 33   15.2,  422.2,  319.2, -173.5,  153.8,     34   15.2,  432.7,  263.1, -171.9,
 149.2,
 35   15.2,  430.1,  198.9, -165.1,  140.0,     36   15.2,  415.4,  128.8, -153.2,
 126.0,


SOURCE ID: TTP206
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  431.5,  196.7, -208.2,  112.3,      2   15.2,  434.4,  260.7, -258.2,
  91.5,
  3   15.2,  424.2,  316.8, -300.3,   67.9,      4   15.2,  401.0,  363.4, -333.3,
  42.2,
  5   15.2,  365.7,  398.8, -356.2,   15.3,      6   15.2,  319.2,  422.2, -368.2,
  -12.2,
  7   15.2,  263.1,  432.7, -369.1,  -39.2,      8   15.2,  198.9,  430.1, -358.7,
  -65.1,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
  0.0,
 11   15.2,  260.7,  434.4, -308.7, -127.8,     12   15.2,  316.8,  424.2, -280.0,
 -141.9,
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     13   15.2,  363.4,  401.0, -242.7, -151.6,     14   15.2,  398.8,  365.7, -198.1,
     -156.8,
     15   15.2,  422.2,  319.2, -147.5, -157.1,     16   15.2,  432.7,  263.1,  -92.3,
     -152.7,
     17   15.2,  430.1,  198.9,  -34.4, -143.7,     18   15.2,  415.4,  128.8,   24.6,
     -129.8,
     19   15.2,  431.5,  196.7,   11.5, -112.3,     20   15.2,  434.4,  260.7,   -2.5,
     -91.5,
     21   15.2,  424.2,  316.8,  -16.6,  -67.9,     22   15.2,  401.0,  363.4,  -30.1,
     -42.2,
     23   15.2,  365.7,  398.8,  -42.7,  -15.3,     24   15.2,  319.2,  422.2,  -54.0,
     12.2,
     25   15.2,  263.1,  432.7,  -63.6,   39.2,     26   15.2,  198.9,  430.1,  -71.3,
     65.1,
     27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
     0.0,
     29   15.2,  260.7,  434.4, -125.7,  127.8,     30   15.2,  316.8,  424.2, -144.2,
     141.9,
     31   15.2,  363.4,  401.0, -158.3,  151.6,     32   15.2,  398.8,  365.7, -167.6,
     156.8,
     33   15.2,  422.2,  319.2, -171.8,  157.1,     34   15.2,  432.7,  263.1, -170.8,
     152.7,
     35   15.2,  430.1,  198.9, -164.5,  143.7,     36   15.2,  415.4,  128.8, -153.3,
     129.8,


   SOURCE ID: TTP207
    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
    YADJ
      1   15.2,  431.5,  196.7, -208.9,  116.1,      2   15.2,  434.4,  260.7, -259.5,
      95.1,
      3   15.2,  424.2,  316.8, -302.2,   71.2,      4   15.2,  401.0,  363.4, -335.8,
      45.1,
      5   15.2,  365.7,  398.8, -359.1,   17.7,      6   15.2,  319.2,  422.2, -371.6,
      -10.3,
      7   15.2,  263.1,  432.7, -372.7,  -38.0,      8   15.2,  198.9,  430.1, -362.5,
      -64.5,
      9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
      0.0,
     11   15.2,  260.7,  434.4, -312.3, -129.2,     12   15.2,  316.8,  424.2, -283.2,
     -143.8,
     13   15.2,  363.4,  401.0, -245.6, -154.1,     14   15.2,  398.8,  365.7, -200.5,
     -159.7,
     15   15.2,  422.2,  319.2, -149.3, -160.5,     16   15.2,  432.7,  263.1,  -93.6,
     -156.3,
     17   15.2,  430.1,  198.9,  -35.0, -147.5,     18   15.2,  415.4,  128.8,   24.6,
     -133.6,
     19   15.2,  431.5,  196.7,   12.3, -116.1,     20   15.2,  434.4,  260.7,   -1.2,
     -95.1,
     21   15.2,  424.2,  316.8,  -14.6,  -71.2,     22   15.2,  401.0,  363.4,  -27.6,
     -45.1,
     23   15.2,  365.7,  398.8,  -39.7,  -17.7,     24   15.2,  319.2,  422.2,  -50.6,
     10.3,
     25   15.2,  263.1,  432.7,  -60.0,   38.0,     26   15.2,  198.9,  430.1,  -67.6,
     64.5,
     27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
     0.0,
     29   15.2,  260.7,  434.4, -122.1,  129.2,     30   15.2,  316.8,  424.2, -140.9,
     143.8,
     31   15.2,  363.4,  401.0, -155.4,  154.1,     32   15.2,  398.8,  365.7, -165.2,
     159.7,
     33   15.2,  422.2,  319.2, -169.9,  160.5,     34   15.2,  432.7,  263.1, -169.5,
     156.3,
     35   15.2,  430.1,  198.9, -163.9,  147.5,     36   15.2,  415.4,  128.8, -153.4,
     133.6,
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*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP208

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-209.4,	119.7,	2	15.2,	434.4,	260.7,	-260.7,	98.6,
3	15.2,	424.2,	316.8,	-304.0,	74.4,	4	15.2,	401.0,	363.4,	-338.0,	48.0,
5	15.2,	365.7,	398.8,	-361.9,	20.1,	6	15.2,	319.2,	422.2,	-374.7,	-8.4,
7	15.2,	263.1,	432.7,	-376.1,	-36.6,	8	15.2,	198.9,	430.1,	-366.1,	-63.7,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	0.0,	0.0,	0.0,	0.0,	0.0,
11	15.2,	260.7,	434.4,	-315.8,	-130.3,	12	15.2,	316.8,	424.2,	-286.5,	-145.6,
13	15.2,	363.4,	401.0,	-248.5,	-156.4,	14	15.2,	398.8,	365.7,	-203.0,	-162.4,
15	15.2,	422.2,	319.2,	-151.3,	-163.6,	16	15.2,	432.7,	263.1,	-95.0,	-159.7,
17	15.2,	430.1,	198.9,	-35.8,	-151.1,	18	15.2,	415.4,	128.8,	24.5,	-137.2,
19	15.2,	431.5,	196.7,	12.8,	-119.7,	20	15.2,	434.4,	260.7,	-0.1,	-98.6,
21	15.2,	424.2,	316.8,	-12.9,	-74.4,	22	15.2,	401.0,	363.4,	-25.3,	-48.0,
23	15.2,	365.7,	398.8,	-37.0,	-20.1,	24	15.2,	319.2,	422.2,	-47.5,	8.4,
25	15.2,	263.1,	432.7,	-56.6,	36.6,	26	15.2,	198.9,	430.1,	-64.0,	63.7,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	0.0,	0.0,	0.0,	0.0,	0.0,
29	15.2,	260.7,	434.4,	-118.6,	130.3,	30	15.2,	316.8,	424.2,	-137.7,	145.6,
31	15.2,	363.4,	401.0,	-152.5,	156.4,	32	15.2,	398.8,	365.7,	-162.7,	162.4,
33	15.2,	422.2,	319.2,	-168.0,	163.6,	34	15.2,	432.7,	263.1,	-168.1,	159.7,
35	15.2,	430.1,	198.9,	-163.2,	151.1,	36	15.2,	415.4,	128.8,	-153.3,	137.2,

SOURCE ID: TTP209

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-210.0,	123.4,	2	15.2,	434.4,	260.7,	-261.9,	102.0,
3	15.2,	424.2,	316.8,	-305.8,	77.6,	4	15.2,	401.0,	363.4,	-340.4,	50.9,
5	15.2,	365.7,	398.8,	-364.6,	22.6,	6	15.2,	319.2,	422.2,	-377.8,	-6.5,
7	15.2,	263.1,	432.7,	-379.5,	-35.2,	8	15.2,	198.9,	430.1,	-369.7,	-63.0,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	0.0,	0.0,	0.0,	0.0,	0.0,

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52403      11   15.2,  260.7,  434.4, -319.3, -131.5,     12   15.2,  316.8,  424.2, -289.7,
           -147.3,
52404      13   15.2,  363.4,  401.0, -251.4, -158.7,     14   15.2,  398.8,  365.7, -205.4,
           -165.2,
52405      15   15.2,  422.2,  319.2, -153.2, -166.7,     16   15.2,  432.7,  263.1,  -96.3,
           -163.2,
52406      17   15.2,  430.1,  198.9,  -36.5, -154.7,     18   15.2,  415.4,  128.8,   24.4,
           -140.9,
52407      19   15.2,  431.5,  196.7,   13.3, -123.4,     20   15.2,  434.4,  260.7,    1.1,
           -102.0,
52408      21   15.2,  424.2,  316.8,  -11.1,  -77.6,     22   15.2,  401.0,  363.4,  -23.0,
           -50.9,
52409      23   15.2,  365.7,  398.8,  -34.2,  -22.6,     24   15.2,  319.2,  422.2,  -44.3,
           6.5,
52410      25   15.2,  263.1,  432.7,  -53.2,   35.3,     26   15.2,  198.9,  430.1,  -60.4,
           63.0,
52411      27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
           0.0,
52412      29   15.2,  260.7,  434.4, -115.2,  131.5,     30   15.2,  316.8,  424.2, -134.4,
           147.3,
52413      31   15.2,  363.4,  401.0, -149.6,  158.7,     32   15.2,  398.8,  365.7, -160.3,
           165.2,
52414      33   15.2,  422.2,  319.2, -166.1,  166.7,     34   15.2,  432.7,  263.1, -166.8,
           163.2,
52415      35   15.2,  430.1,  198.9, -162.5,  154.7,     36   15.2,  415.4,  128.8, -153.2,
           140.9,
52416
52417
52418    SOURCE ID: TTP210
52419     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
52420       1   15.2,  431.5,  196.7, -210.5,  126.9,       2   15.2,  434.4,  260.7, -262.9,
           105.4,
52421       3   15.2,  424.2,  316.8, -307.4,   80.8,       4   15.2,  401.0,  363.4, -342.5,
           53.7,
52422       5   15.2,  365.7,  398.8, -367.2,   24.9,       6   15.2,  319.2,  422.2, -380.8,
           -4.6,
52423       7   15.2,  263.1,  432.7, -382.8,  -33.9,       8   15.2,  198.9,  430.1, -373.2,
           -62.2,
52424       9    0.0,    0.0,    0.0,    0.0,    0.0,      10    0.0,    0.0,    0.0,    0.0,
           0.0,
52425      11   15.2,  260.7,  434.4, -322.6, -132.6,     12   15.2,  316.8,  424.2, -292.8,
           -149.0,
52426      13   15.2,  363.4,  401.0, -254.2, -160.8,     14   15.2,  398.8,  365.7, -207.8,
           -167.8,
52427      15   15.2,  422.2,  319.2, -155.1, -169.7,     16   15.2,  432.7,  263.1,  -97.6,
           -166.5,
52428      17   15.2,  430.1,  198.9,  -37.2, -158.1,     18   15.2,  415.4,  128.8,   24.3,
           -144.5,
52429      19   15.2,  431.5,  196.7,   13.8, -126.9,     20   15.2,  434.4,  260.7,    2.2,
           -105.4,
52430      21   15.2,  424.2,  316.8,   -9.5,  -80.8,     22   15.2,  401.0,  363.4,  -20.8,
           -53.7,
52431      23   15.2,  365.7,  398.8,  -31.6,  -24.9,     24   15.2,  319.2,  422.2,  -41.4,
           4.6,
52432      25   15.2,  263.1,  432.7,  -49.9,   33.9,     26   15.2,  198.9,  430.1,  -56.9,
           62.2,
52433      27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
           0.0,
52434      29   15.2,  260.7,  434.4, -111.8,  132.6,     30   15.2,  316.8,  424.2, -131.3,
           149.0,
52435      31   15.2,  363.4,  401.0, -146.8,  160.8,     32   15.2,  398.8,  365.7, -157.9,
           167.8,
52436      33   15.2,  422.2,  319.2, -164.2,  169.7,     34   15.2,  432.7,  263.1, -165.5,
           166.5,
52437      35   15.2,  430.1,  198.9, -161.7,  158.1,     36   15.2,  415.4,  128.8, -153.1,
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144.5,

SOURCE ID: TTP211

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-211.1,	130.7,	2	15.2,	434.4,	260.7,	-264.2,	109.1,
3	15.2,	424.2,	316.8,	-309.3,	84.1,	4	15.2,	401.0,	363.4,	-344.9,	56.7,
5	15.2,	365.7,	398.8,	-370.2,	27.5,	6	15.2,	319.2,	422.2,	-384.1,	-2.6,
7	15.2,	263.1,	432.7,	-386.4,	-32.5,	8	15.2,	198.9,	430.1,	-376.9,	-61.5,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	0.0,	0.0,	0.0,	0.0,	0.0,
11	15.2,	260.7,	434.4,	-326.3,	-133.8,	12	15.2,	316.8,	424.2,	-296.2,	-150.9,
13	15.2,	363.4,	401.0,	-257.2,	-163.3,	14	15.2,	398.8,	365.7,	-210.3,	-170.8,
15	15.2,	422.2,	319.2,	-157.0,	-173.0,	16	15.2,	432.7,	263.1,	-99.0,	-170.1,
17	15.2,	430.1,	198.9,	-38.0,	-161.9,	18	15.2,	415.4,	128.8,	24.2,	-148.3,
19	15.2,	431.5,	196.7,	14.4,	-130.7,	20	15.2,	434.4,	260.7,	3.5,	-109.1,
21	15.2,	424.2,	316.8,	-7.6,	-84.1,	22	15.2,	401.0,	363.4,	-18.4,	-56.7,
23	15.2,	365.7,	398.8,	-28.7,	-27.5,	24	15.2,	319.2,	422.2,	-38.0,	2.6,
25	15.2,	263.1,	432.7,	-46.3,	32.5,	26	15.2,	198.9,	430.1,	-53.1,	61.5,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	0.0,	0.0,	0.0,	0.0,	0.0,
29	15.2,	260.7,	434.4,	-108.1,	133.8,	30	15.2,	316.8,	424.2,	-127.9,	150.9,
31	15.2,	363.4,	401.0,	-143.8,	163.3,	32	15.2,	398.8,	365.7,	-155.4,	170.8,
33	15.2,	422.2,	319.2,	-162.2,	173.0,	34	15.2,	432.7,	263.1,	-164.1,	170.1,
35	15.2,	430.1,	198.9,	-161.0,	161.9,	36	15.2,	415.4,	128.8,	-153.0,	148.3,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** *** 18:03:31

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP212

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-211.5,	134.4,	2	15.2,	434.4,	260.7,	-265.2,	112.6,
3	15.2,	424.2,	316.8,	-310.9,	87.4,	4	15.2,	401.0,	363.4,	-347.2,	59.6,
5	15.2,	365.7,	398.8,	-372.9,	30.0,	6	15.2,	319.2,	422.2,	-387.2,	-0.6,
7	15.2,	263.1,	432.7,	-389.8,	-31.1,	8	15.2,	198.9,	430.1,	-380.5,	-60.7,

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52475       9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
            0.0,
52476      11   15.2,  260.7,  434.4, -329.8, -134.9,     12   15.2,  316.8,  424.2, -299.5,
           -152.5,
52477      13   15.2,  363.4,  401.0, -260.1, -165.5,     14   15.2,  398.8,  365.7, -212.8,
           -173.4,
52478      15   15.2,  422.2,  319.2, -159.1, -176.1,     16   15.2,  432.7,  263.1, -100.5,
           -173.5,
52479      17   15.2,  430.1,  198.9,  -38.8, -165.5,     18   15.2,  415.4,  128.8,   24.0,
           -152.0,
52480      19   15.2,  431.5,  196.7,   14.9, -134.4,     20   15.2,  434.4,  260.7,    4.5,
           -112.6,
52481      21   15.2,  424.2,  316.8,   -5.9,  -87.4,     22   15.2,  401.0,  363.4,  -16.2,
           -59.6,
52482      23   15.2,  365.7,  398.8,  -26.0,  -30.0,     24   15.2,  319.2,  422.2,  -35.0,
           0.6,
52483      25   15.2,  263.1,  432.7,  -42.9,   31.1,     26   15.2,  198.9,  430.1,  -49.5,
           60.7,
52484      27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
           0.0,
52485      29   15.2,  260.7,  434.4, -104.6,  134.9,     30   15.2,  316.8,  424.2, -124.6,
           152.5,
52486      31   15.2,  363.4,  401.0, -140.9,  165.5,     32   15.2,  398.8,  365.7, -152.9,
           173.4,
52487      33   15.2,  422.2,  319.2, -160.2,  176.1,     34   15.2,  432.7,  263.1, -162.6,
           173.5,
52488      35   15.2,  430.1,  198.9, -160.1,  165.5,     36   15.2,  415.4,  128.8, -152.8,
           152.0,
52489
52490
52491    SOURCE ID: TTP213
52492     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
52493       1   15.2,  256.6,  165.6, -157.9,  -81.2,       2   15.2,  267.5,  199.8, -159.8,
           -93.2,
52494       3   15.2,  270.3,  228.0, -156.7, -102.3,       4   15.2,  264.8,  249.2, -149.0,
           -108.3,
52495       5   15.2,  251.3,  262.9, -136.7, -111.0,       6   15.2,  230.2,  268.6, -120.2,
           -110.4,
52496       7   15.2,  202.0,  266.1, -100.1, -106.4,       8    0.0,    0.0,    0.0,    0.0,
           0.0,
52497       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  165.6,  256.6,  -47.1,
           -75.2,
52498      11   15.2,  199.8,  267.5,  -40.6,  -59.9,     12   15.2,  228.0,  270.3,  -32.8,
           -42.8,
52499      13   15.2,  249.2,  264.8,  -24.1,  -24.4,     14   15.2,  262.9,  251.3,  -14.6,
           -5.2,
52500      15   15.2,  268.6,  230.2,   -4.7,   14.1,     16   15.2,  266.1,  202.0,    5.3,
           33.0,
52501      17   15.2,  255.6,  167.8,   15.2,   50.9,     18   15.2,  238.0,  128.8,   24.3,
           66.8,
52502      19   15.2,  256.6,  165.6,   -7.6,   81.2,     20   15.2,  267.5,  199.8,  -40.0,
           93.2,
52503      21   15.2,  270.3,  228.0,  -71.2,  102.3,     22   15.2,  264.8,  249.2, -100.3,
           108.3,
52504      23   15.2,  251.3,  262.9, -126.2,  111.0,     24   15.2,  230.2,  268.6, -148.4,
           110.4,
52505      25   15.2,  202.0,  266.1, -166.0,  106.4,     26    0.0,    0.0,    0.0,    0.0,
           0.0,
52506      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  165.6,  256.6, -209.6,
           75.2,
52507      29   15.2,  199.8,  267.5, -227.0,   59.9,     30   15.2,  228.0,  270.3, -237.5,
           42.8,
52508      31   15.2,  249.2,  264.8, -240.7,   24.4,     32   15.2,  262.9,  251.3, -236.7,
           5.2,
52509      33   15.2,  268.6,  230.2, -225.5,  -14.1,     34   15.2,  266.1,  202.0, -207.4,
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          -33.0,
52510      35   15.2,  255.6,  167.8, -183.0,  -50.9,     36   15.2,  238.0,  128.8, -153.1,
          -66.8,
52511
52512
52513    SOURCE ID: TTP214
52514     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
52515       1   15.2,  256.6,  165.6, -158.4,  -77.6,      2   15.2,  267.5,  199.8, -160.9,
          -89.7,
52516       3   15.2,  270.3,  228.0, -158.4,  -99.0,      4   15.2,  264.8,  249.2, -151.2,
          -105.4,
52517       5   15.2,  251.3,  262.9, -139.4, -108.5,      6   15.2,  230.2,  268.6, -123.3,
          -108.4,
52518       7   15.2,  202.0,  266.1, -103.5, -104.9,      8    0.0,    0.0,    0.0,    0.0,
          0.0,
52519       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  165.6,  256.6,  -50.7,
          -75.6,
52520      11   15.2,  199.8,  267.5,  -44.1,  -60.9,     12   15.2,  228.0,  270.3,  -36.1,
          -44.4,
52521      13   15.2,  249.2,  264.8,  -27.0,  -26.6,     14   15.2,  262.9,  251.3,  -17.1,
          -7.9,
52522      15   15.2,  268.6,  230.2,   -6.7,   11.0,     16   15.2,  266.1,  202.0,    3.9,
          29.6,
52523      17   15.2,  255.6,  167.8,   14.4,   47.3,     18   15.2,  238.0,  128.8,   24.1,
          63.1,
52524      19   15.2,  256.6,  165.6,   -7.2,   77.6,     20   15.2,  267.5,  199.8,  -38.9,
          89.7,
52525      21   15.2,  270.3,  228.0,  -69.5,   99.0,     22   15.2,  264.8,  249.2,  -98.0,
          105.4,
52526      23   15.2,  251.3,  262.9, -123.5,  108.5,     24   15.2,  230.2,  268.6, -145.3,
          108.4,
52527      25   15.2,  202.0,  266.1, -162.7,  104.9,     26    0.0,    0.0,    0.0,    0.0,
          0.0,
52528      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  165.6,  256.6, -205.9,
          75.6,
52529      29   15.2,  199.8,  267.5, -223.4,   60.9,     30   15.2,  228.0,  270.3, -234.2,
          44.4,
52530      31   15.2,  249.2,  264.8, -237.8,   26.6,     32   15.2,  262.9,  251.3, -234.2,
          7.9,
52531      33   15.2,  268.6,  230.2, -223.5,  -11.0,     34   15.2,  266.1,  202.0, -206.0,
          -29.6,
52532      35   15.2,  255.6,  167.8, -182.2,  -47.3,     36   15.2,  238.0,  128.8, -152.9,
          -63.2,
52533
52534
52535    SOURCE ID: TTP215
52536     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
52537       1   15.2,  256.6,  165.6, -159.2,  -73.9,      2   15.2,  267.5,  199.8, -162.3,
          -86.2,
52538       3   15.2,  270.3,  228.0, -160.4,  -95.9,      4   15.2,  264.8,  249.2, -153.7,
          -102.6,
52539       5   15.2,  251.3,  262.9, -142.3, -106.2,      6   15.2,  230.2,  268.6, -126.6,
          -106.6,
52540       7   15.2,  202.0,  266.1, -107.0, -103.8,      8    0.0,    0.0,    0.0,    0.0,
          0.0,
52541       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  165.6,  256.6,  -54.4,
          -76.4,
52542      11   15.2,  199.8,  267.5,  -47.6,  -62.4,     12   15.2,  228.0,  270.3,  -39.3,
          -46.4,
52543      13   15.2,  249.2,  264.8,  -29.8,  -29.1,     14   15.2,  262.9,  251.3,  -19.4,
          -10.9,
52544      15   15.2,  268.6,  230.2,   -8.5,    7.7,     16   15.2,  266.1,  202.0,    2.8,
          26.0,
52545      17   15.2,  255.6,  167.8,   13.9,   43.5,     18   15.2,  238.0,  128.8,   24.3,
```

59.4,
19 15.2, 256.6, 165.6, -6.4, 73.9, 20 15.2, 267.5, 199.8, -37.5, 86.2,
21 15.2, 270.3, 228.0, -67.6, 95.9, 22 15.2, 264.8, 249.2, -95.5, 102.6,
23 15.2, 251.3, 262.9, -120.6, 106.2, 24 15.2, 230.2, 268.6, -142.0, 106.6,
25 15.2, 202.0, 266.1, -159.1, 103.8, 26 0.0, 0.0, 0.0, 0.0, 0.0,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 165.6, 256.6, -202.2, 76.4,
29 15.2, 199.8, 267.5, -220.0, 62.4, 30 15.2, 228.0, 270.3, -231.0, 46.4,
31 15.2, 249.2, 264.8, -235.0, 29.1, 32 15.2, 262.9, 251.3, -231.9, 10.9,
33 15.2, 268.6, 230.2, -221.7, -7.7, 34 15.2, 266.1, 202.0, -204.8, -26.0,
35 15.2, 255.6, 167.8, -181.7, -43.5, 36 15.2, 238.0, 128.8, -153.0, -59.4,

*** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP216
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 256.6, 165.6, -159.9, -70.2, 2 15.2, 267.5, 199.8, -163.6, -82.6,
3 15.2, 270.3, 228.0, -162.4, -92.6, 4 15.2, 264.8, 249.2, -156.2, -99.7,
5 15.2, 251.3, 262.9, -145.3, -103.8, 6 15.2, 230.2, 268.6, -129.9, -104.8,
7 15.2, 202.0, 266.1, -110.6, -102.5, 8 0.0, 0.0, 0.0, 0.0, 0.0,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 165.6, 256.6, -58.1, -77.1,
11 15.2, 199.8, 267.5, -51.1, -63.7, 12 15.2, 228.0, 270.3, -42.5, -48.4,
13 15.2, 249.2, 264.8, -32.7, -31.6, 14 15.2, 262.9, 251.3, -21.8, -13.8,
15 15.2, 268.6, 230.2, -10.3, 4.3, 16 15.2, 266.1, 202.0, 1.5, 22.4,
17 15.2, 255.6, 167.8, 13.3, 39.8, 18 15.2, 238.0, 128.8, 24.3, 55.6,
19 15.2, 256.6, 165.6, -5.6, 70.2, 20 15.2, 267.5, 199.8, -36.2, 82.6,
21 15.2, 270.3, 228.0, -65.6, 92.6, 22 15.2, 264.8, 249.2, -93.0, 99.7,
23 15.2, 251.3, 262.9, -117.6, 103.8, 24 15.2, 230.2, 268.6, -138.7, 104.8,
25 15.2, 202.0, 266.1, -155.5, 102.5, 26 0.0, 0.0, 0.0, 0.0, 0.0,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 165.6, 256.6, -198.5, 77.1,
29 15.2, 199.8, 267.5, -216.4, 63.7, 30 15.2, 228.0, 270.3, -227.7, 48.4,
31 15.2, 249.2, 264.8, -232.1, 31.6, 32 15.2, 262.9, 251.3, -229.5,

13.8,
52582 33 15.2, 268.6, 230.2, -219.9, -4.3, 34 15.2, 266.1, 202.0, -203.6, -22.4,
52583 35 15.2, 255.6, 167.8, -181.1, -39.8, 36 15.2, 238.0, 128.8, -153.1, -55.6,
52584
52585
52586 SOURCE ID: TTP217
52587 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
52588 1 15.2, 256.6, 165.6, -160.4, -66.5, 2 15.2, 267.5, 199.8, -164.8, -79.1,
52589 3 15.2, 270.3, 228.0, -164.1, -89.3, 4 15.2, 264.8, 249.2, -158.5, -96.8,
52590 5 15.2, 251.3, 262.9, -148.0, -101.4, 6 15.2, 230.2, 268.6, -133.1, -102.8,
52591 7 15.2, 202.0, 266.1, -114.1, -101.1, 8 0.0, 0.0, 0.0, 0.0, 0.0,
52592 9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 165.6, 256.6, -61.8, -77.6,
52593 11 15.2, 199.8, 267.5, -54.6, -64.9, 12 15.2, 228.0, 270.3, -45.8, -50.1,
52594 13 15.2, 249.2, 264.8, -35.6, -33.8, 14 15.2, 262.9, 251.3, -24.3, -16.6,
52595 15 15.2, 268.6, 230.2, -12.3, 1.2, 16 15.2, 266.1, 202.0, 0.1, 19.0,
52596 17 15.2, 255.6, 167.8, 12.5, 36.2, 18 15.2, 238.0, 128.8, 24.2, 51.9,
52597 19 15.2, 256.6, 165.6, -5.1, 66.5, 20 15.2, 267.5, 199.8, -35.0, 79.1,
52598 21 15.2, 270.3, 228.0, -63.9, 89.3, 22 15.2, 264.8, 249.2, -90.8, 96.8,
52599 23 15.2, 251.3, 262.9, -114.9, 101.4, 24 15.2, 230.2, 268.6, -135.5, 102.8,
52600 25 15.2, 202.0, 266.1, -152.1, 101.1, 26 0.0, 0.0, 0.0, 0.0, 0.0,
52601 27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 165.6, 256.6, -194.9, 77.6,
52602 29 15.2, 199.8, 267.5, -212.9, 64.9, 30 15.2, 228.0, 270.3, -224.5, 50.1,
52603 31 15.2, 249.2, 264.8, -229.2, 33.8, 32 15.2, 262.9, 251.3, -227.0, 16.6,
52604 33 15.2, 268.6, 230.2, -217.9, -1.2, 34 15.2, 266.1, 202.0, -202.2, -19.0,
52605 35 15.2, 255.6, 167.8, -180.3, -36.2, 36 15.2, 238.0, 128.8, -153.0, -51.9,
52606
52607
52608 SOURCE ID: TTP218
52609 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
52610 1 15.2, 256.6, 165.6, -161.0, -62.9, 2 15.2, 267.5, 199.8, -166.0, -75.7,
52611 3 15.2, 270.3, 228.0, -165.9, -86.1, 4 15.2, 264.8, 249.2, -160.8, -94.0,
52612 5 15.2, 251.3, 262.9, -150.8, -98.9, 6 15.2, 230.2, 268.6, -136.2, -100.9,
52613 7 15.2, 202.0, 266.1, -117.5, -99.8, 8 0.0, 0.0, 0.0, 0.0, 0.0,
52614 9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 165.6, 256.6, -65.4, -78.2,
52615 11 15.2, 199.8, 267.5, -58.1, -66.0, 12 15.2, 228.0, 270.3, -49.0, -51.9,
52616 13 15.2, 249.2, 264.8, -38.4, -36.2, 14 15.2, 262.9, 251.3, -26.7, -19.3,
52617 15 15.2, 268.6, 230.2, -14.2, -1.9, 16 15.2, 266.1, 202.0, -1.2,

15.6,
17 15.2, 255.6, 167.8, 11.8, 32.6, 18 15.2, 238.0, 128.8, 24.1,
48.2,
19 15.2, 256.6, 165.6, -4.6, 62.9, 20 15.2, 267.5, 199.8, -33.8,
75.7,
21 15.2, 270.3, 228.0, -62.1, 86.1, 22 15.2, 264.8, 249.2, -88.5,
94.0,
23 15.2, 251.3, 262.9, -112.1, 98.9, 24 15.2, 230.2, 268.6, -132.4,
100.9,
25 15.2, 202.0, 266.1, -148.6, 99.8, 26 0.0, 0.0, 0.0, 0.0,
0.0,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 165.6, 256.6, -191.2,
78.2,
29 15.2, 199.8, 267.5, -209.4, 66.0, 30 15.2, 228.0, 270.3, -221.2,
51.9,
31 15.2, 249.2, 264.8, -226.4, 36.2, 32 15.2, 262.9, 251.3, -224.6,
19.3,
33 15.2, 268.6, 230.2, -216.0, 1.9, 34 15.2, 266.1, 202.0, -200.9,
-15.6,
35 15.2, 255.6, 167.8, -179.6, -32.6, 36 15.2, 238.0, 128.8, -152.9,
-48.2,

SOURCE ID: TTP219
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ
YADJ
1 15.2, 256.6, 165.6, -161.4, -59.4, 2 15.2, 267.5, 199.8, -167.0,
-72.3,
3 15.2, 270.3, 228.0, -167.5, -83.0, 4 15.2, 264.8, 249.2, -162.9,
-91.1,
5 15.2, 251.3, 262.9, -153.4, -96.5, 6 15.2, 230.2, 268.6, -139.2,
-99.0,
7 15.2, 202.0, 266.1, -120.8, -98.5, 8 0.0, 0.0, 0.0, 0.0,
0.0,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 165.6, 256.6, -68.9,
-78.7,
11 15.2, 199.8, 267.5, -61.5, -67.1, 12 15.2, 228.0, 270.3, -52.1,
-53.5,
13 15.2, 249.2, 264.8, -41.3, -38.3, 14 15.2, 262.9, 251.3, -29.1,
-21.9,
15 15.2, 268.6, 230.2, -16.1, -4.9, 16 15.2, 266.1, 202.0, -2.5,
12.3,
17 15.2, 255.6, 167.8, 11.1, 29.1, 18 15.2, 238.0, 128.8, 24.0,
44.7,
19 15.2, 256.6, 165.6, -4.1, 59.4, 20 15.2, 267.5, 199.8, -32.8,
72.3,
21 15.2, 270.3, 228.0, -60.5, 83.0, 22 15.2, 264.8, 249.2, -86.3,
91.1,
23 15.2, 251.3, 262.9, -109.5, 96.5, 24 15.2, 230.2, 268.6, -129.4,
99.0,
25 15.2, 202.0, 266.1, -145.4, 98.5, 26 0.0, 0.0, 0.0, 0.0,
0.0,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 165.6, 256.6, -187.7,
78.7,
29 15.2, 199.8, 267.5, -206.1, 67.1, 30 15.2, 228.0, 270.3, -218.1,
53.5,
31 15.2, 249.2, 264.8, -223.6, 38.3, 32 15.2, 262.9, 251.3, -222.2,
21.9,
33 15.2, 268.6, 230.2, -214.1, 4.9, 34 15.2, 266.1, 202.0, -199.5,
-12.3,
35 15.2, 255.6, 167.8, -178.8, -29.1, 36 15.2, 238.0, 128.8, -152.7,
-44.7,

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP220

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	256.6,	165.6,	-162.7,	-56.0,	2	15.2,	267.5,	199.8,	-168.8,	-69.1,
3	15.2,	270.3,	228.0,	-169.8,	-80.2,	4	15.2,	264.8,	249.2,	-165.7,	-88.8,
5	15.2,	251.3,	262.9,	-156.5,	-94.7,	6	15.2,	230.2,	268.6,	-142.6,	-97.8,
7	15.2,	202.0,	266.1,	-124.3,	-97.8,	8	0.0,	0.0,	0.0,	0.0,	0.0,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	165.6,	256.6,	-72.4,	-79.9,
11	15.2,	199.8,	267.5,	-64.6,	-68.9,	12	15.2,	228.0,	270.3,	-55.0,	-55.9,
13	15.2,	249.2,	264.8,	-43.6,	-41.1,	14	15.2,	262.9,	251.3,	-30.9,	-25.1,
15	15.2,	268.6,	230.2,	-17.3,	-8.3,	16	15.2,	266.1,	202.0,	-3.2,	8.7,
17	15.2,	255.6,	167.8,	11.0,	25.5,	18	15.2,	238.0,	128.8,	24.6,	41.1,
19	15.2,	256.6,	165.6,	-2.9,	56.0,	20	15.2,	267.5,	199.8,	-31.0,	69.1,
21	15.2,	270.3,	228.0,	-58.1,	80.2,	22	15.2,	264.8,	249.2,	-83.5,	88.8,
23	15.2,	251.3,	262.9,	-106.4,	94.7,	24	15.2,	230.2,	268.6,	-126.0,	97.8,
25	15.2,	202.0,	266.1,	-141.8,	97.8,	26	0.0,	0.0,	0.0,	0.0,	0.0,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	165.6,	256.6,	-184.3,	79.9,
29	15.2,	199.8,	267.5,	-202.9,	68.9,	30	15.2,	228.0,	270.3,	-215.3,	55.9,
31	15.2,	249.2,	264.8,	-221.2,	41.1,	32	15.2,	262.9,	251.3,	-220.4,	25.1,
33	15.2,	268.6,	230.2,	-212.8,	8.3,	34	15.2,	266.1,	202.0,	-198.8,	-8.7,
35	15.2,	255.6,	167.8,	-178.8,	-25.5,	36	15.2,	238.0,	128.8,	-153.3,	-41.1,

SOURCE ID: TTP221

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	256.6,	165.6,	-163.1,	-52.3,	2	15.2,	267.5,	199.8,	-169.9,	-65.6,
3	15.2,	270.3,	228.0,	-171.5,	-76.9,	4	15.2,	264.8,	249.2,	-167.9,	-85.8,
5	15.2,	251.3,	262.9,	-159.2,	-92.2,	6	15.2,	230.2,	268.6,	-145.7,	-95.8,
7	15.2,	202.0,	266.1,	-127.7,	-96.4,	8	0.0,	0.0,	0.0,	0.0,	0.0,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	165.6,	256.6,	-76.0,	-80.3,
11	15.2,	199.8,	267.5,	-68.2,	-70.0,	12	15.2,	228.0,	270.3,	-58.2,	-57.5,
13	15.2,	249.2,	264.8,	-46.6,	-43.3,	14	15.2,	262.9,	251.3,	-33.5,	

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      -27.8,
52690     15   15.2,  268.6,  230.2,  -19.3,  -11.4,     16   15.2,  266.1,  202.0,   -4.6,
      5.3,
52691     17   15.2,  255.6,  167.8,   10.2,   21.9,     18   15.2,  238.0,  128.8,   24.4,
      37.4,
52692     19   15.2,  256.6,  165.6,   -2.4,   52.3,     20   15.2,  267.5,  199.8,  -29.9,
      65.6,
52693     21   15.2,  270.3,  228.0,  -56.4,   76.9,     22   15.2,  264.8,  249.2,  -81.3,
      85.8,
52694     23   15.2,  251.3,  262.9, -103.7,   92.2,     24   15.2,  230.2,  268.6, -122.9,
      95.8,
52695     25   15.2,  202.0,  266.1, -138.4,   96.4,     26    0.0,    0.0,    0.0,    0.0,
      0.0,
52696     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  165.6,  256.6, -180.6,
      80.3,
52697     29   15.2,  199.8,  267.5, -199.4,   70.0,     30   15.2,  228.0,  270.3, -212.0,
      57.5,
52698     31   15.2,  249.2,  264.8, -218.2,   43.3,     32   15.2,  262.9,  251.3, -217.9,
      27.8,
52699     33   15.2,  268.6,  230.2, -210.8,   11.4,     34   15.2,  266.1,  202.0, -197.4,
      -5.3,
52700     35   15.2,  255.6,  167.8, -178.0,  -21.9,     36   15.2,  238.0,  128.8, -153.2,
      -37.4,
52701
52702
52703   SOURCE ID: TTP222
52704    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
      YADJ
52705      1   15.2,  256.6,  165.6, -163.9,  -48.6,      2   15.2,  267.5,  199.8, -171.3,
      -62.1,
52706      3   15.2,  270.3,  228.0, -173.5,  -73.7,      4   15.2,  264.8,  249.2, -170.4,
      -83.1,
52707      5   15.2,  251.3,  262.9, -162.2,  -89.9,      6   15.2,  230.2,  268.6, -149.0,
      -94.0,
52708      7   15.2,  202.0,  266.1, -131.3,  -95.2,      8    0.0,    0.0,    0.0,    0.0,
      0.0,
52709      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  165.6,  256.6,  -79.7,
      -81.1,
52710     11   15.2,  199.8,  267.5,  -71.6,  -71.4,     12   15.2,  228.0,  270.3,  -61.4,
      -59.5,
52711     13   15.2,  249.2,  264.8,  -49.3,  -45.8,     14   15.2,  262.9,  251.3,  -35.8,
      -30.7,
52712     15   15.2,  268.6,  230.2,  -21.1,  -14.7,     16   15.2,  266.1,  202.0,   -5.8,
      1.8,
52713     17   15.2,  255.6,  167.8,    9.7,   18.2,     18   15.2,  238.0,  128.8,   24.5,
      33.7,
52714     19   15.2,  256.6,  165.6,   -1.6,   48.6,     20   15.2,  267.5,  199.8,  -28.5,
      62.1,
52715     21   15.2,  270.3,  228.0,  -54.5,   73.7,     22   15.2,  264.8,  249.2,  -78.8,
      83.1,
52716     23   15.2,  251.3,  262.9, -100.7,   89.9,     24   15.2,  230.2,  268.6, -119.6,
      94.0,
52717     25   15.2,  202.0,  266.1, -134.8,   95.2,     26   12.2,   76.2,  129.7, -176.4,
      -30.8,
52718     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  165.6,  256.6, -177.0,
      81.1,
52719     29   15.2,  199.8,  267.5, -195.9,   71.4,     30   15.2,  228.0,  270.3, -208.8,
      59.5,
52720     31   15.2,  249.2,  264.8, -215.5,   45.8,     32   15.2,  262.9,  251.3, -215.6,
      30.7,
52721     33   15.2,  268.6,  230.2, -209.1,   14.7,     34   15.2,  266.1,  202.0, -196.2,
      -1.8,
52722     35   15.2,  255.6,  167.8, -177.5,  -18.2,     36   15.2,  238.0,  128.8, -153.3,
      -33.7,
52723
52724
```

```
 SOURCE ID: TTP223
  IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
  YADJ
    1   15.2,  256.6,  165.6, -164.6,  -44.9,      2   15.2,  267.5,  199.8, -172.7,
    -58.5,
    3   15.2,  270.3,  228.0, -175.5,  -70.4,      4   15.2,  264.8,  249.2, -173.0,
    -80.2,
    5   15.2,  251.3,  262.9, -165.2,  -87.5,      6   15.2,  230.2,  268.6, -152.4,
    -92.1,
    7   15.2,  202.0,  266.1, -134.9,  -94.0,      8    0.0,    0.0,    0.0,    0.0,
    0.0,
    9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  165.6,  256.6,  -83.4,
    -81.9,
   11   15.2,  199.8,  267.5,  -75.2,  -72.8,     12   15.2,  228.0,  270.3,  -64.7,
    -61.5,
   13   15.2,  249.2,  264.8,  -52.2,  -48.3,     14   15.2,  262.9,  251.3,  -38.2,
    -33.7,
   15   15.2,  268.6,  230.2,  -22.9,  -18.1,     16   15.2,  266.1,  202.0,   -7.0,
    -1.9,
   17   15.2,  255.6,  167.8,    9.1,   14.4,     18   15.2,  238.0,  128.8,   24.6,
    29.9,
   19   15.2,  256.6,  165.6,   -0.9,   44.9,     20   15.2,  267.5,  199.8,  -27.1,
    58.5,
   21   15.2,  270.3,  228.0,  -52.5,   70.4,     22   15.2,  264.8,  249.2,  -76.3,
    80.2,
   23   15.2,  251.3,  262.9,  -97.7,   87.5,     24   15.2,  230.2,  268.6, -116.2,
    92.1,
   25   15.2,  202.0,  266.1, -131.2,   94.0,     26   12.2,   76.2,  129.7, -172.6,
    -31.4,
   27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  165.6,  256.6, -173.2,
    81.9,
   29   15.2,  199.8,  267.5, -192.3,   72.8,     30   15.2,  228.0,  270.3, -205.6,
    61.5,
   31   15.2,  249.2,  264.8, -212.6,   48.3,     32   15.2,  262.9,  251.3, -213.2,
    33.7,
   33   15.2,  268.6,  230.2, -207.2,   18.1,     34   15.2,  266.1,  202.0, -195.0,
    1.9,
   35   15.2,  255.6,  167.8, -176.9,  -14.4,     36   15.2,  238.0,  128.8, -153.4,
    -29.9,

FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
  *** AERMET - VERSION  22112 ***
  ***                                                                        ***
  18:03:31

                                PAGE 269
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***


 SOURCE ID: TTP224
  IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
  YADJ
    1   15.2,  256.6,  165.6, -165.1,  -41.2,      2   15.2,  267.5,  199.8, -173.8,
    -55.0,
    3   15.2,  270.3,  228.0, -177.2,  -67.2,      4   15.2,  264.8,  249.2, -175.2,
    -77.3,
    5   15.2,  251.3,  262.9, -167.9,  -85.0,      6   15.2,  230.2,  268.6, -155.5,
    -90.2,
    7   15.2,  202.0,  266.1, -138.3,  -92.6,      8    0.0,    0.0,    0.0,    0.0,
    0.0,
    9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  165.6,  256.6,  -87.1,
    -82.4,
   11   15.2,  199.8,  267.5,  -78.7,  -73.9,     12   15.2,  228.0,  270.3,  -68.0,
```

-63.2,
52762 13 15.2, 249.2, 264.8, -55.1, -50.6, 14 15.2, 262.9, 251.3, -40.6,
-36.4,
52763 15 15.2, 268.6, 230.2, -24.9, -21.2, 16 15.2, 266.1, 202.0, -8.4,
-5.3,
52764 17 15.2, 255.6, 167.8, 8.3, 10.8, 18 15.2, 238.0, 128.8, 24.5,
26.2,
52765 19 15.2, 256.6, 165.6, -0.4, 41.2, 20 15.2, 267.5, 199.8, -26.0,
55.0,
52766 21 15.2, 270.3, 228.0, -50.8, 67.2, 22 15.2, 264.8, 249.2, -74.0,
77.3,
52767 23 15.2, 251.3, 262.9, -95.0, 85.0, 24 15.2, 230.2, 268.6, -113.1,
90.2,
52768 25 15.2, 202.0, 266.1, -127.8, 92.6, 26 12.2, 76.2, 129.7, -169.0,
-32.2,
52769 27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 165.6, 256.6, -169.6,
82.4,
52770 29 15.2, 199.8, 267.5, -188.8, 73.9, 30 15.2, 228.0, 270.3, -202.3,
63.2,
52771 31 15.2, 249.2, 264.8, -209.7, 50.6, 32 15.2, 262.9, 251.3, -210.7,
36.4,
52772 33 15.2, 268.6, 230.2, -205.3, 21.2, 34 15.2, 266.1, 202.0, -193.6,
5.3,
52773 35 15.2, 255.6, 167.8, -176.1, -10.8, 36 15.2, 238.0, 128.8, -153.2,
-26.2,
52774
52775
52776 SOURCE ID: TTP225
52777 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ
YADJ
52778 1 15.2, 256.6, 165.6, -165.7, -37.6, 2 15.2, 267.5, 199.8, -175.0,
-51.6,
52779 3 15.2, 270.3, 228.0, -179.0, -64.0, 4 15.2, 264.8, 249.2, -177.5,
-74.4,
52780 5 15.2, 251.3, 262.9, -170.7, -82.6, 6 15.2, 230.2, 268.6, -158.6,
-88.3,
52781 7 15.2, 202.0, 266.1, -141.8, -91.3, 8 0.0, 0.0, 0.0, 0.0,
0.0,
52782 9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 165.6, 256.6, -90.7,
-82.9,
52783 11 15.2, 199.8, 267.5, -82.2, -75.1, 12 15.2, 228.0, 270.3, -71.2,
-65.0,
52784 13 15.2, 249.2, 264.8, -58.0, -52.9, 14 15.2, 262.9, 251.3, -43.0,
-39.2,
52785 15 15.2, 268.6, 230.2, -26.8, -24.3, 16 15.2, 266.1, 202.0, -9.7,
-8.7,
52786 17 15.2, 255.6, 167.8, 7.6, 7.2, 18 15.2, 238.0, 128.8, 24.4,
22.5,
52787 19 15.2, 256.6, 165.6, 0.2, 37.6, 20 15.2, 267.5, 199.8, -24.8,
51.6,
52788 21 15.2, 270.3, 228.0, -49.0, 64.0, 22 15.2, 264.8, 249.2, -71.7,
74.4,
52789 23 15.2, 251.3, 262.9, -92.2, 82.6, 24 15.2, 230.2, 268.6, -110.0,
88.3,
52790 25 15.2, 202.0, 266.1, -124.4, 91.3, 26 12.2, 76.2, 129.7, -165.4,
-32.9,
52791 27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 165.6, 256.6, -165.9,
82.9,
52792 29 15.2, 199.8, 267.5, -185.3, 75.1, 30 15.2, 228.0, 270.3, -199.1,
65.0,
52793 31 15.2, 249.2, 264.8, -206.8, 52.9, 32 15.2, 262.9, 251.3, -208.3,
39.2,
52794 33 15.2, 268.6, 230.2, -203.4, 24.3, 34 15.2, 266.1, 202.0, -192.3,
8.7,
52795 35 15.2, 255.6, 167.8, -175.4, -7.2, 36 15.2, 238.0, 128.8, -153.2,
-22.5,

```
SOURCE ID: TTP226
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  256.6,  165.6, -166.2,  -34.1,     2   15.2,  267.5,  199.8, -176.1,
  -48.2,
   3   15.2,  270.3,  228.0, -180.6,  -60.8,     4   15.2,  264.8,  249.2, -179.7,
  -71.6,
   5   15.2,  251.3,  262.9, -173.3,  -80.2,     6   15.2,  230.2,  268.6, -161.6,
  -86.4,
   7   15.2,  202.0,  266.1, -145.0,  -89.9,     8   15.2,  167.8,  255.6, -124.0,
  -90.8,
   9    0.0,    0.0,    0.0,    0.0,    0.0,    10   15.2,  165.6,  256.6,  -94.2,
  -83.4,
  11   15.2,  199.8,  267.5,  -85.5,  -76.2,    12   15.2,  228.0,  270.3,  -74.3,
  -66.6,
  13   15.2,  249.2,  264.8,  -60.8,  -55.1,    14   15.2,  262.9,  251.3,  -45.4,
  -41.8,
  15   15.2,  268.6,  230.2,  -28.7,  -27.3,    16   15.2,  266.1,  202.0,  -11.1,
  -12.0,
  17   15.2,  255.6,  167.8,    6.9,    3.7,    18   15.2,  238.0,  128.8,   24.3,
   19.0,
  19   15.2,  256.6,  165.6,    0.6,   34.1,    20   15.2,  267.5,  199.8,  -23.7,
   48.2,
  21   15.2,  270.3,  228.0,  -47.3,   60.8,    22   15.2,  264.8,  249.2,  -69.5,
   71.6,
  23   15.2,  251.3,  262.9,  -89.6,   80.2,    24   15.2,  230.2,  268.6, -107.0,
   86.4,
  25   15.2,  202.0,  266.1, -121.1,   89.9,    26   15.2,  167.8,  255.6, -131.5,
   90.8,
  27    0.0,    0.0,    0.0,    0.0,    0.0,    28   15.2,  165.6,  256.6, -162.4,
   83.4,
  29   15.2,  199.8,  267.5, -182.0,   76.2,    30   15.2,  228.0,  270.3, -196.0,
   66.6,
  31   15.2,  249.2,  264.8, -204.0,   55.1,    32   15.2,  262.9,  251.3, -205.9,
   41.8,
  33   15.2,  268.6,  230.2, -201.5,   27.3,    34   15.2,  266.1,  202.0, -191.0,
   12.0,
  35   15.2,  255.6,  167.8, -174.6,   -3.7,    36   15.2,  238.0,  128.8, -153.0,
  -19.0,

SOURCE ID: TTP227
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  256.6,  165.6, -167.1,  -30.8,     2   15.2,  267.5,  199.8, -177.6,
  -45.1,
   3   15.2,  270.3,  228.0, -182.6,  -58.0,     4   15.2,  264.8,  249.2, -182.2,
  -69.2,
   5   15.2,  251.3,  262.9, -176.2,  -78.2,     6   15.2,  230.2,  268.6, -164.8,
  -85.0,
   7   15.2,  202.0,  266.1, -148.4,  -89.1,     8   15.2,  167.8,  255.6, -127.5,
  -90.5,
   9    0.0,    0.0,    0.0,    0.0,    0.0,    10   15.2,  165.6,  256.6,  -97.6,
  -84.3,
  11   15.2,  199.8,  267.5,  -88.7,  -77.7,    12   15.2,  228.0,  270.3,  -77.1,
  -68.7,
  13   15.2,  249.2,  264.8,  -63.2,  -57.5,    14   15.2,  262.9,  251.3,  -47.4,
  -44.7,
  15   15.2,  268.6,  230.2,  -30.1,  -30.5,    16   15.2,  266.1,  202.0,  -12.0,
  -15.3,
  17   15.2,  255.6,  167.8,    6.6,    0.3,    18   15.2,  238.0,  128.8,   24.6,
   15.5,
  19   15.2,  256.6,  165.6,    1.6,   30.8,    20   15.2,  267.5,  199.8,  -22.2,
   45.1,
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52832      21   15.2,  270.3,  228.0,  -45.3,   58.0,     22   15.2,  264.8,  249.2,  -67.1,
           69.2,
52833      23   15.2,  251.3,  262.9,  -86.8,   78.2,     24   15.2,  230.2,  268.6, -103.8,
           85.0,
52834      25   15.2,  202.0,  266.1, -117.7,   89.1,     26   15.2,  167.8,  255.6, -128.0,
           90.5,
52835      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  165.6,  256.6, -159.1,
           84.3,
52836      29   15.2,  199.8,  267.5, -178.8,   77.7,     30   15.2,  228.0,  270.3, -193.1,
           68.7,
52837      31   15.2,  249.2,  264.8, -201.6,   57.5,     32   15.2,  262.9,  251.3, -203.9,
           44.7,
52838      33   15.2,  268.6,  230.2, -200.0,   30.5,     34   15.2,  266.1,  202.0, -190.1,
           15.3,
52839      35   15.2,  255.6,  167.8, -174.4,   -0.3,     36   15.2,  238.0,  128.8, -153.3,
           -15.5,
52840
52841  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
52842   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
52843
                                    PAGE 270
52844   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
52845
52846                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
52847
52848
52849   SOURCE ID: TTP228
52850    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
52851      1   15.2,  256.6,  165.6, -167.6,  -27.1,      2   15.2,  267.5,  199.8, -178.7,
           -41.5,
52852      3   15.2,  270.3,  228.0, -184.3,  -54.7,      4   15.2,  264.8,  249.2, -184.4,
           -66.2,
52853      5   15.2,  251.3,  262.9, -178.8,  -75.7,      6   15.2,  230.2,  268.6, -167.9,
           -83.0,
52854      7   15.2,  202.0,  266.1, -151.8,  -87.6,      8   15.2,  167.8,  255.6, -131.1,
           -89.6,
52855      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  165.6,  256.6, -101.2,
           -84.8,
52856     11   15.2,  199.8,  267.5,  -92.2,  -78.8,     12   15.2,  228.0,  270.3,  -80.4,
           -70.3,
52857     13   15.2,  249.2,  264.8,  -66.2,  -59.8,     14   15.2,  262.9,  251.3,  -49.9,
           -47.4,
52858     15   15.2,  268.6,  230.2,  -32.1,  -33.6,     16   15.2,  266.1,  202.0,  -13.4,
           -18.7,
52859     17   15.2,  255.6,  167.8,    5.8,   -3.3,     18   15.2,  238.0,  128.8,   24.4,
           11.8,
52860     19   15.2,  256.6,  165.6,    2.0,   27.1,     20   15.2,  267.5,  199.8,  -21.1,
           41.5,
52861     21   15.2,  270.3,  228.0,  -43.6,   54.7,     22   15.2,  264.8,  249.2,  -64.8,
           66.2,
52862     23   15.2,  251.3,  262.9,  -84.1,   75.7,     24   15.2,  230.2,  268.6, -100.7,
           83.0,
52863     25   15.2,  202.0,  266.1, -114.3,   87.6,     26   15.2,  167.8,  255.6, -124.5,
           89.6,
52864     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  165.6,  256.6, -155.4,
           84.8,
52865     29   15.2,  199.8,  267.5, -175.3,   78.8,     30   15.2,  228.0,  270.3, -189.9,
           70.3,
52866     31   15.2,  249.2,  264.8, -198.6,   59.8,     32   15.2,  262.9,  251.3, -201.4,
           47.4,
52867     33   15.2,  268.6,  230.2, -198.0,   33.6,     34   15.2,  266.1,  202.0, -188.7,
           18.7,
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 35   15.2,  255.6,  167.8, -173.5,    3.3,     36   15.2,  238.0,  128.8, -153.2,
 -11.8,

SOURCE ID: TTP229
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  256.6,  165.6, -168.4,  -23.4,      2   15.2,  267.5,  199.8, -180.1,
 -38.1,
  3   15.2,  270.3,  228.0, -186.3,  -51.5,      4   15.2,  264.8,  249.2, -186.9,
 -63.4,
  5   15.2,  251.3,  262.9, -181.8,  -73.4,      6   15.2,  230.2,  268.6, -171.2,
 -81.2,
  7   15.2,  202.0,  266.1, -155.4,  -86.5,      8   15.2,  167.8,  255.6, -134.8,
 -89.1,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  165.6,  256.6, -104.9,
 -85.6,
 11   15.2,  199.8,  267.5,  -95.7,  -80.2,     12   15.2,  228.0,  270.3,  -83.6,
 -72.3,
 13   15.2,  249.2,  264.8,  -69.0,  -62.3,     14   15.2,  262.9,  251.3,  -52.2,
 -50.4,
 15   15.2,  268.6,  230.2,  -33.9,  -36.9,     16   15.2,  266.1,  202.0,  -14.5,
 -22.3,
 17   15.2,  255.6,  167.8,    5.2,   -7.0,     18   15.2,  238.0,  128.8,   24.5,
  8.1,
 19   15.2,  256.6,  165.6,    2.8,   23.4,     20   15.2,  267.5,  199.8,  -19.7,
 38.1,
 21   15.2,  270.3,  228.0,  -41.7,   51.5,     22   15.2,  264.8,  249.2,  -62.3,
 63.4,
 23   15.2,  251.3,  262.9,  -81.1,   73.4,     24   15.2,  230.2,  268.6,  -97.4,
 81.2,
 25   15.2,  202.0,  266.1, -110.8,   86.5,     26   15.2,  167.8,  255.6, -120.7,
 89.1,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  165.6,  256.6, -151.7,
 85.6,
 29   15.2,  199.8,  267.5, -171.8,   80.2,     30   15.2,  228.0,  270.3, -186.7,
 72.3,
 31   15.2,  249.2,  264.8, -195.9,   62.3,     32   15.2,  262.9,  251.3, -199.1,
 50.3,
 33   15.2,  268.6,  230.2, -196.3,   36.9,     34   15.2,  266.1,  202.0, -187.5,
 22.3,
 35   15.2,  255.6,  167.8, -173.0,    7.0,     36   15.2,  238.0,  128.8, -153.3,
 -8.1,

SOURCE ID: TTP230
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  256.6,  165.6, -169.1,  -19.7,      2   15.2,  267.5,  199.8, -181.4,
 -34.5,
  3   15.2,  270.3,  228.0, -188.3,  -48.3,      4   15.2,  264.8,  249.2, -189.4,
 -60.6,
  5   15.2,  251.3,  262.9, -184.8,  -71.0,      6   15.2,  230.2,  268.6, -174.5,
 -79.3,
  7   15.2,  202.0,  266.1, -159.0,  -85.2,      8   15.2,  167.8,  255.6, -138.6,
 -88.5,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  165.6,  256.6, -108.6,
 -86.3,
 11   15.2,  199.8,  267.5,  -99.3,  -81.5,     12   15.2,  228.0,  270.3,  -86.9,
 -74.3,
 13   15.2,  249.2,  264.8,  -71.8,  -64.8,     14   15.2,  262.9,  251.3,  -54.6,
 -53.3,
 15   15.2,  268.6,  230.2,  -35.7,  -40.2,     16   15.2,  266.1,  202.0,  -15.8,
 -25.9,
 17   15.2,  255.6,  167.8,    4.7,  -10.8,     18   15.2,  238.0,  128.8,   24.6,
  4.3,
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52904      19   15.2,  256.6,  165.6,    3.5,   19.7,     20   15.2,  267.5,  199.8,  -18.4,
           34.5,
52905      21   15.2,  270.3,  228.0,  -39.7,   48.3,     22   15.2,  264.8,  249.2,  -59.8,
           60.6,
52906      23   15.2,  251.3,  262.9,  -78.1,   71.0,     24   15.2,  230.2,  268.6,  -94.1,
           79.3,
52907      25   15.2,  202.0,  266.1, -107.1,   85.2,     26   15.2,  167.8,  255.6, -117.0,
           88.5,
52908      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  165.6,  256.6, -148.0,
           86.3,
52909      29   15.2,  199.8,  267.5, -168.3,   81.5,     30   15.2,  228.0,  270.3, -183.4,
           74.3,
52910      31   15.2,  249.2,  264.8, -193.0,   64.8,     32   15.2,  262.9,  251.3, -196.7,
           53.3,
52911      33   15.2,  268.6,  230.2, -194.4,   40.2,     34   15.2,  266.1,  202.0, -186.3,
           25.9,
52912      35   15.2,  255.6,  167.8, -172.4,   10.8,     36   15.2,  238.0,  128.8, -153.4,
           -4.3,
52913
52914
52915    SOURCE ID: TTP231
52916     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
52917       1   15.2,  256.6,  165.6, -169.6,  -16.0,      2   15.2,  267.5,  199.8, -182.6,
           -31.0,
52918       3   15.2,  270.3,  228.0, -190.0,  -45.0,      4   15.2,  264.8,  249.2, -191.7,
           -57.7,
52919       5   15.2,  251.3,  262.9, -187.5,  -68.6,      6   15.2,  230.2,  268.6, -177.6,
           -77.4,
52920       7   15.2,  202.0,  266.1, -162.4,  -83.8,      8   15.2,  167.8,  255.6, -142.2,
           -87.8,
52921       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  165.6,  256.6, -112.3,
           -86.8,
52922      11   15.2,  199.8,  267.5, -102.8,  -82.7,     12   15.2,  228.0,  270.3,  -90.1,
           -76.0,
52923      13   15.2,  249.2,  264.8,  -74.7,  -67.0,     14   15.2,  262.9,  251.3,  -57.1,
           -56.0,
52924      15   15.2,  268.6,  230.2,  -37.7,  -43.3,     16   15.2,  266.1,  202.0,  -17.2,
           -29.3,
52925      17   15.2,  255.6,  167.8,    3.9,  -14.4,     18   15.2,  238.0,  128.8,   24.5,
           0.6,
52926      19   15.2,  256.6,  165.6,    4.0,   16.0,     20   15.2,  267.5,  199.8,  -17.2,
           31.0,
52927      21   15.2,  270.3,  228.0,  -38.0,   45.0,     22   15.2,  264.8,  249.2,  -57.6,
           57.7,
52928      23   15.2,  251.3,  262.9,  -75.4,   68.6,     24   15.2,  230.2,  268.6,  -91.0,
           77.4,
52929      25   15.2,  202.0,  266.1, -103.7,   83.8,     26   15.2,  167.8,  255.6, -113.4,
           87.8,
52930      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  165.6,  256.6, -144.4,
           86.8,
52931      29   15.2,  199.8,  267.5, -164.8,   82.7,     30   15.2,  228.0,  270.3, -180.2,
           76.0,
52932      31   15.2,  249.2,  264.8, -190.1,   67.0,     32   15.2,  262.9,  251.3, -194.2,
           56.0,
52933      33   15.2,  268.6,  230.2, -192.5,   43.3,     34   15.2,  266.1,  202.0, -184.9,
           29.3,
52934      35   15.2,  255.6,  167.8, -171.7,   14.4,     36   15.2,  238.0,  128.8, -153.2,
           -0.6,
52935
52936    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
52937     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
52938
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP232

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	256.6,	165.6,	-170.2,	-12.4,	2	15.2,	267.5,	199.8,	-183.8,	-27.5,
3	15.2,	270.3,	228.0,	-191.8,	-41.8,	4	15.2,	264.8,	249.2,	-194.0,	-54.8,
5	15.2,	251.3,	262.9,	-190.3,	-66.2,	6	15.2,	230.2,	268.6,	-180.8,	-75.5,
7	15.2,	202.0,	266.1,	-165.8,	-82.5,	8	15.2,	167.8,	255.6,	-145.8,	-87.1,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	165.6,	256.6,	-115.9,	-87.4,
11	15.2,	199.8,	267.5,	-106.2,	-83.9,	12	15.2,	228.0,	270.3,	-93.3,	-77.8,
13	15.2,	249.2,	264.8,	-77.6,	-69.3,	14	15.2,	262.9,	251.3,	-59.5,	-58.8,
15	15.2,	268.6,	230.2,	-39.6,	-46.5,	16	15.2,	266.1,	202.0,	-18.5,	-32.8,
17	15.2,	255.6,	167.8,	3.2,	-18.0,	18	15.2,	238.0,	128.8,	24.4,	-3.1,
19	15.2,	256.6,	165.6,	4.6,	12.4,	20	15.2,	267.5,	199.8,	-16.0,	27.5,
21	15.2,	270.3,	228.0,	-36.2,	41.8,	22	15.2,	264.8,	249.2,	-55.3,	54.8,
23	15.2,	251.3,	262.9,	-72.6,	66.2,	24	15.2,	230.2,	268.6,	-87.8,	75.5,
25	15.2,	202.0,	266.1,	-100.3,	82.5,	26	15.2,	167.8,	255.6,	-109.8,	87.1,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	165.6,	256.6,	-140.7,	87.4,
29	15.2,	199.8,	267.5,	-161.3,	83.9,	30	15.2,	228.0,	270.3,	-176.9,	77.8,
31	15.2,	249.2,	264.8,	-187.2,	69.3,	32	15.2,	262.9,	251.3,	-191.8,	58.8,
33	15.2,	268.6,	230.2,	-190.6,	46.5,	34	15.2,	266.1,	202.0,	-183.6,	32.8,
35	15.2,	255.6,	167.8,	-171.0,	18.0,	36	15.2,	238.0,	128.8,	-153.2,	3.1,

SOURCE ID: TTP233

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	256.6,	165.6,	-170.6,	-8.9,	2	15.2,	267.5,	199.8,	-184.8,	-24.2,
3	15.2,	270.3,	228.0,	-193.4,	-38.7,	4	15.2,	264.8,	249.2,	-196.1,	-52.0,
5	15.2,	251.3,	262.9,	-192.9,	-63.8,	6	15.2,	230.2,	268.6,	-183.8,	-73.6,
7	15.2,	202.0,	266.1,	-169.1,	-81.2,	8	15.2,	167.8,	255.6,	-149.3,	-86.3,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	165.6,	256.6,	-119.4,	-87.9,
11	15.2,	199.8,	267.5,	-109.6,	-84.9,	12	15.2,	228.0,	270.3,	-96.5,	-79.4,
13	15.2,	249.2,	264.8,	-80.4,	-71.5,	14	15.2,	262.9,	251.3,	-61.9,	-61.4,
15	15.2,	268.6,	230.2,	-41.5,	-49.5,	16	15.2,	266.1,	202.0,	-19.8,	-36.0,

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 17   15.2,  255.6,  167.8,    2.4,  -21.5,     18   15.2,  238.0,  128.8,   24.3,
-6.6,
 19   15.2,  256.6,  165.6,    5.1,    8.9,     20   15.2,  267.5,  199.8,  -15.0,
24.2,
 21   15.2,  270.3,  228.0,  -34.5,   38.7,     22   15.2,  264.8,  249.2,  -53.1,
52.0,
 23   15.2,  251.3,  262.9,  -70.0,   63.8,     24   15.2,  230.2,  268.6,  -84.8,
73.6,
 25   15.2,  202.0,  266.1,  -97.0,   81.2,     26   15.2,  167.8,  255.6, -106.3,
86.3,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  165.6,  256.6, -137.2,
87.9,
 29   15.2,  199.8,  267.5, -157.9,   84.9,     30   15.2,  228.0,  270.3, -173.8,
79.4,
 31   15.2,  249.2,  264.8, -184.4,   71.5,     32   15.2,  262.9,  251.3, -189.4,
61.4,
 33   15.2,  268.6,  230.2, -188.7,   49.5,     34   15.2,  266.1,  202.0, -182.2,
36.0,
 35   15.2,  255.6,  167.8, -170.2,   21.5,     36   15.2,  238.0,  128.8, -153.0,
6.6,


SOURCE ID: TTP234
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  256.6,  165.6, -171.7,   -5.7,      2   15.2,  267.5,  199.8, -186.4,
-21.2,
  3   15.2,  270.3,  228.0, -195.5,  -36.0,      4   15.2,  264.8,  249.2, -198.6,
-49.8,
  5   15.2,  251.3,  262.9, -195.7,  -62.0,      6   15.2,  230.2,  268.6, -186.9,
-72.3,
  7   15.2,  202.0,  266.1, -172.4,  -80.5,      8   15.2,  167.8,  255.6, -152.6,
-86.2,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  165.6,  256.6, -122.6,
-88.9,
 11   15.2,  199.8,  267.5, -112.6,  -86.5,     12   15.2,  228.0,  270.3,  -99.1,
-81.5,
 13   15.2,  249.2,  264.8,  -82.6,  -74.0,     14   15.2,  262.9,  251.3,  -63.7,
-64.3,
 15   15.2,  268.6,  230.2,  -42.8,  -52.6,     16   15.2,  266.1,  202.0,  -20.5,
-39.3,
 17   15.2,  255.6,  167.8,    2.3,  -24.8,     18   15.2,  238.0,  128.8,   24.7,
-10.0,
 19   15.2,  256.6,  165.6,    6.1,    5.7,     20   15.2,  267.5,  199.8,  -13.4,
21.2,
 21   15.2,  270.3,  228.0,  -32.5,   36.0,     22   15.2,  264.8,  249.2,  -50.6,
49.8,
 23   15.2,  251.3,  262.9,  -67.2,   62.0,     24   15.2,  230.2,  268.6,  -81.7,
72.3,
 25   15.2,  202.0,  266.1,  -93.7,   80.5,     26   15.2,  167.8,  255.6, -103.0,
86.2,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  165.6,  256.6, -134.0,
88.9,
 29   15.2,  199.8,  267.5, -154.9,   86.5,     30   15.2,  228.0,  270.3, -171.2,
81.5,
 31   15.2,  249.2,  264.8, -182.2,   74.0,     32   15.2,  262.9,  251.3, -187.7,
64.3,
 33   15.2,  268.6,  230.2, -187.4,   52.6,     34   15.2,  266.1,  202.0, -181.5,
39.3,
 35   15.2,  255.6,  167.8, -170.1,   24.8,     36   15.2,  238.0,  128.8, -153.5,
10.0,


SOURCE ID: TTP235
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
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53012       1   15.2,  256.6,  165.6, -172.1,   -2.0,      2   15.2,  267.5,  199.8, -187.5,
            -17.7,
53013       3   15.2,  270.3,  228.0, -197.2,  -32.7,      4   15.2,  264.8,  249.2, -200.9,
            -46.8,
53014       5   15.2,  251.3,  262.9, -198.4,  -59.5,      6   15.2,  230.2,  268.6, -190.0,
            -70.3,
53015       7   15.2,  202.0,  266.1, -175.8,  -79.0,      8   15.2,  167.8,  255.6, -156.2,
            -85.4,
53016       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  165.6,  256.6, -126.3,
            -89.3,
53017      11   15.2,  199.8,  267.5, -116.1,  -87.6,     12   15.2,  228.0,  270.3, -102.4,
            -83.2,
53018      13   15.2,  249.2,  264.8,  -85.6,  -76.2,     14   15.2,  262.9,  251.3,  -66.2,
            -67.0,
53019      15   15.2,  268.6,  230.2,  -44.8,  -55.7,     16   15.2,  266.1,  202.0,  -22.0,
            -42.7,
53020      17   15.2,  255.6,  167.8,    1.5,  -28.4,     18   15.2,  238.0,  128.8,   24.5,
            -13.6,
53021      19   15.2,  256.6,  165.6,    6.6,    2.0,     20   15.2,  267.5,  199.8,  -12.3,
            17.7,
53022      21   15.2,  270.3,  228.0,  -30.8,   32.7,     22   15.2,  264.8,  249.2,  -48.4,
            46.8,
53023      23   15.2,  251.3,  262.9,  -64.5,   59.5,     24   15.2,  230.2,  268.6,  -78.6,
            70.3,
53024      25   15.2,  202.0,  266.1,  -90.3,   79.0,     26   15.2,  167.8,  255.6,  -99.4,
            85.4,
53025      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  165.6,  256.6, -130.4,
            89.3,
53026      29   15.2,  199.8,  267.5, -151.4,   87.6,     30   15.2,  228.0,  270.3, -167.9,
            83.2,
53027      31   15.2,  249.2,  264.8, -179.2,   76.2,     32   15.2,  262.9,  251.3, -185.1,
            67.0,
53028      33   15.2,  268.6,  230.2, -185.4,   55.7,     34   15.2,  266.1,  202.0, -180.1,
            42.7,
53029      35   15.2,  255.6,  167.8, -169.2,   28.4,     36   15.2,  238.0,  128.8, -153.3,
            13.6,
53030
53031  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***       12/18/25
53032   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
53033
                                  PAGE 272
53034   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
53035
53036                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
53037
53038
53039   SOURCE ID: TTP236
53040    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
53041       1   15.2,  256.6,  165.6, -172.9,    1.6,      2   15.2,  267.5,  199.8, -188.9,
            -14.2,
53042       3   15.2,  270.3,  228.0, -199.2,  -29.6,      4   15.2,  264.8,  249.2, -203.4,
            -44.0,
53043       5   15.2,  251.3,  262.9, -201.4,  -57.2,      6   15.2,  230.2,  268.6, -193.3,
            -68.6,
53044       7   15.2,  202.0,  266.1, -179.3,  -77.9,      8   15.2,  167.8,  255.6, -159.9,
            -84.8,
53045       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  165.6,  256.6, -129.9,
            -90.1,
53046      11   15.2,  199.8,  267.5, -119.6,  -89.0,     12   15.2,  228.0,  270.3, -105.6,
            -85.2,
53047      13   15.2,  249.2,  264.8,  -88.4,  -78.8,     14   15.2,  262.9,  251.3,  -68.5,
            -69.9,
```

```
 15   15.2,  268.6,  230.2,  -46.5,  -59.0,     16   15.2,  266.1,  202.0,  -23.1,
-46.3,
 17   15.2,  255.6,  167.8,    1.0,  -32.1,     18   15.2,  238.0,  128.8,   24.7,
-17.4,
 19   15.2,  256.6,  165.6,    7.3,   -1.6,     20   15.2,  267.5,  199.8,  -10.9,
14.2,
 21   15.2,  270.3,  228.0,  -28.8,   29.6,     22   15.2,  264.8,  249.2,  -45.9,
44.0,
 23   15.2,  251.3,  262.9,  -61.5,   57.2,     24   15.2,  230.2,  268.6,  -75.3,
68.6,
 25   15.2,  202.0,  266.1,  -86.8,   77.9,     26   15.2,  167.8,  255.6,  -95.6,
84.8,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  165.6,  256.6, -126.7,
90.1,
 29   15.2,  199.8,  267.5, -147.9,   89.0,     30   15.2,  228.0,  270.3, -164.7,
85.2,
 31   15.2,  249.2,  264.8, -176.4,   78.8,     32   15.2,  262.9,  251.3, -182.8,
69.9,
 33   15.2,  268.6,  230.2, -183.7,   59.0,     34   15.2,  266.1,  202.0, -178.9,
46.3,
 35   15.2,  255.6,  167.8, -168.7,   32.1,     36   15.2,  238.0,  128.8, -153.4,
17.4,


SOURCE ID: TTP237
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  256.6,  165.6, -173.6,    5.4,      2   15.2,  267.5,  199.8, -190.3,
-10.6,
  3   15.2,  270.3,  228.0, -201.1,  -26.3,      4   15.2,  264.8,  249.2, -205.9,
-41.2,
  5   15.2,  251.3,  262.9, -204.4,  -54.8,      6   15.2,  230.2,  268.6, -196.6,
-66.7,
  7   15.2,  202.0,  266.1, -182.9,  -76.7,      8   15.2,  167.8,  255.6, -163.7,
-84.2,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
 0.0,
 11   15.2,  199.8,  267.5, -123.1,  -90.4,     12   15.2,  228.0,  270.3, -108.8,
-87.1,
 13   15.2,  249.2,  264.8,  -91.2,  -81.3,     14   15.2,  262.9,  251.3,  -70.9,
-72.9,
 15   15.2,  268.6,  230.2,  -48.4,  -62.3,     16   15.2,  266.1,  202.0,  -24.4,
-49.9,
 17   15.2,  255.6,  167.8,    0.4,  -35.9,     18   15.2,  238.0,  128.8,   24.7,
-21.2,
 19   15.2,  256.6,  165.6,    8.1,   -5.4,     20   15.2,  267.5,  199.8,   -9.5,
10.6,
 21   15.2,  270.3,  228.0,  -26.9,   26.3,     22   15.2,  264.8,  249.2,  -43.4,
41.2,
 23   15.2,  251.3,  262.9,  -58.5,   54.8,     24   15.2,  230.2,  268.6,  -72.0,
66.7,
 25   15.2,  202.0,  266.1,  -83.2,   76.7,     26   15.2,  167.8,  255.6,  -91.9,
84.2,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
 0.0,
 29   15.2,  199.8,  267.5, -144.4,   90.4,     30   15.2,  228.0,  270.3, -161.4,
87.1,
 31   15.2,  249.2,  264.8, -173.6,   81.3,     32   15.2,  262.9,  251.3, -180.4,
72.9,
 33   15.2,  268.6,  230.2, -181.8,   62.3,     34   15.2,  266.1,  202.0, -177.7,
49.9,
 35   15.2,  255.6,  167.8, -168.1,   35.9,     36   15.2,  238.0,  128.8, -153.5,
21.2,


SOURCE ID: TTP238
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53084     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
53085       1   15.2,  256.6,  165.6, -174.1,    9.0,      2   15.2,  267.5,  199.8, -191.4,
            -7.1,
53086       3   15.2,  270.3,  228.0, -202.8,  -23.0,      4   15.2,  264.8,  249.2, -208.1,
            -38.2,
53087       5   15.2,  251.3,  262.9, -207.1,  -52.3,      6   15.2,  230.2,  268.6, -199.8,
            -64.8,
53088       7   15.2,  202.0,  266.1, -186.4,  -75.3,      8   15.2,  167.8,  255.6, -167.3,
            -83.5,
53089       9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
            0.0,
53090      11   15.2,  199.8,  267.5, -126.6,  -91.5,     12   15.2,  228.0,  270.3, -112.1,
            -88.9,
53091      13   15.2,  249.2,  264.8,  -94.2,  -83.5,     14   15.2,  262.9,  251.3,  -73.3,
            -75.6,
53092      15   15.2,  268.6,  230.2,  -50.3,  -65.5,     16   15.2,  266.1,  202.0,  -25.8,
            -53.3,
53093      17   15.2,  255.6,  167.8,   -0.4,  -39.5,     18   15.2,  238.0,  128.8,   24.6,
            -24.9,
53094      19   15.2,  256.6,  165.6,    8.6,   -9.0,     20   15.2,  267.5,  199.8,   -8.4,
            7.1,
53095      21   15.2,  270.3,  228.0,  -25.1,   23.0,     22   15.2,  264.8,  249.2,  -41.1,
            38.2,
53096      23   15.2,  251.3,  262.9,  -55.8,   52.3,     24   15.2,  230.2,  268.6,  -68.8,
            64.8,
53097      25   15.2,  202.0,  266.1,  -79.8,   75.3,     26   15.2,  167.8,  255.6,  -88.3,
            83.5,
53098      27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
            0.0,
53099      29   15.2,  199.8,  267.5, -140.9,   91.5,     30   15.2,  228.0,  270.3, -158.2,
            88.9,
53100      31   15.2,  249.2,  264.8, -170.7,   83.5,     32   15.2,  262.9,  251.3, -178.0,
            75.6,
53101      33   15.2,  268.6,  230.2, -179.9,   65.5,     34   15.2,  266.1,  202.0, -176.3,
            53.3,
53102      35   15.2,  255.6,  167.8, -167.4,   39.5,     36   15.2,  238.0,  128.8, -153.4,
            24.9,
53103
53104
53105     SOURCE ID: TTP239
53106      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
53107       1   15.2,  256.6,  165.6, -174.7,   12.6,      2   15.2,  267.5,  199.8, -192.6,
            -3.6,
53108       3   15.2,  270.3,  228.0, -204.6,  -19.8,      4   15.2,  264.8,  249.2, -210.4,
            -35.4,
53109       5   15.2,  251.3,  262.9, -209.9,  -49.9,      6   15.2,  230.2,  268.6, -202.9,
            -62.9,
53110       7   15.2,  202.0,  266.1, -189.8,  -73.9,      8   15.2,  167.8,  255.6, -170.9,
            -82.8,
53111       9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
            0.0,
53112      11   15.2,  199.8,  267.5, -130.1,  -92.7,     12   15.2,  228.0,  270.3, -115.3,
            -90.6,
53113      13   15.2,  249.2,  264.8,  -97.0,  -85.8,     14   15.2,  262.9,  251.3,  -75.8,
            -78.4,
53114      15   15.2,  268.6,  230.2,  -52.2,  -68.6,     16   15.2,  266.1,  202.0,  -27.1,
            -56.7,
53115      17   15.2,  255.6,  167.8,   -1.1,  -43.1,     18   15.2,  238.0,  128.8,   24.5,
            -28.5,
53116      19   15.2,  256.6,  165.6,    9.2,  -12.6,     20   15.2,  267.5,  199.8,   -7.2,
            3.6,
53117      21   15.2,  270.3,  228.0,  -23.4,   19.8,     22   15.2,  264.8,  249.2,  -38.8,
            35.4,
53118      23   15.2,  251.3,  262.9,  -53.0,   49.9,     24   15.2,  230.2,  268.6,  -65.7,
```

62.9,
25 15.2, 202.0, 266.1, -76.3, 73.9, 26 15.2, 167.8, 255.6, -84.7, 82.8,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 0.0, 0.0, 0.0, 0.0, 0.0,
29 15.2, 199.8, 267.5, -137.4, 92.7, 30 15.2, 228.0, 270.3, -155.0, 90.6,
31 15.2, 249.2, 264.8, -167.8, 85.8, 32 15.2, 262.9, 251.3, -175.6, 78.4,
33 15.2, 268.6, 230.2, -178.0, 68.6, 34 15.2, 266.1, 202.0, -175.0, 56.7,
35 15.2, 255.6, 167.8, -166.7, 43.1, 36 15.2, 238.0, 128.8, -153.3, 28.5,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP240
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 256.6, 165.6, -175.2, 16.2, 2 15.2, 267.5, 199.8, -193.7, -0.3,
3 15.2, 270.3, 228.0, -206.3, -16.7, 4 15.2, 264.8, 249.2, -212.6, -32.6,
5 15.2, 251.3, 262.9, -212.5, -47.5, 6 15.2, 230.2, 268.6, -205.9, -61.0,
7 15.2, 202.0, 266.1, -193.1, -72.6, 8 15.2, 167.8, 255.6, -174.4, -82.0,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 0.0, 0.0, 0.0, 0.0, 0.0,
11 15.2, 199.8, 267.5, -133.5, -93.8, 12 15.2, 228.0, 270.3, -118.5, -92.3,
13 15.2, 249.2, 264.8, -99.8, -88.0, 14 15.2, 262.9, 251.3, -78.1, -81.0,
15 15.2, 268.6, 230.2, -54.1, -71.6, 16 15.2, 266.1, 202.0, -28.4, -60.0,
17 15.2, 255.6, 167.8, -1.9, -46.6, 18 15.2, 238.0, 128.8, 24.4, -32.1,
19 15.2, 256.6, 165.6, 9.6, -16.2, 20 15.2, 267.5, 199.8, -6.1, 0.3,
21 15.2, 270.3, 228.0, -21.7, 16.7, 22 15.2, 264.8, 249.2, -36.6, 32.6,
23 15.2, 251.3, 262.9, -50.4, 47.5, 24 15.2, 230.2, 268.6, -62.7, 61.0,
25 15.2, 202.0, 266.1, -73.1, 72.6, 26 15.2, 167.8, 255.6, -81.2, 82.0,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 0.0, 0.0, 0.0, 0.0, 0.0,
29 15.2, 199.8, 267.5, -134.0, 93.8, 30 15.2, 228.0, 270.3, -151.8, 92.3,
31 15.2, 249.2, 264.8, -165.0, 88.0, 32 15.2, 262.9, 251.3, -173.2, 81.0,
33 15.2, 268.6, 230.2, -176.1, 71.6, 34 15.2, 266.1, 202.0, -173.6, 60.0,
35 15.2, 255.6, 167.8, -165.9, 46.6, 36 15.2, 238.0, 128.8, -153.1, 32.1,

SOURCE ID: TTP241

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	256.6,	165.6,	-176.0,	19.5,	2	15.2,	267.5,	199.8,	-195.0,	2.9,
3	15.2,	270.3,	228.0,	-208.2,	-13.8,	4	15.2,	264.8,	249.2,	-215.0,	-30.1,
5	15.2,	251.3,	262.9,	-215.2,	-45.4,	6	15.2,	230.2,	268.6,	-209.0,	-59.4,
7	15.2,	202.0,	266.1,	-196.4,	-71.6,	8	15.2,	167.8,	255.6,	-177.8,	-81.6,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	0.0,	0.0,	0.0,	0.0,	0.0,
11	15.2,	199.8,	267.5,	-136.7,	-95.1,	12	15.2,	228.0,	270.3,	-121.3,	-94.2,
13	15.2,	249.2,	264.8,	-102.3,	-90.4,	14	15.2,	262.9,	251.3,	-80.2,	-83.8,
15	15.2,	268.6,	230.2,	-55.7,	-74.7,	16	15.2,	266.1,	202.0,	-29.4,	-63.3,
17	15.2,	255.6,	167.8,	-2.3,	-50.0,	18	15.2,	238.0,	128.8,	24.6,	-35.5,
19	15.2,	256.6,	165.6,	10.4,	-19.5,	20	15.2,	267.5,	199.8,	-4.8,	-2.9,
21	15.2,	270.3,	228.0,	-19.8,	13.8,	22	15.2,	264.8,	249.2,	-34.2,	30.1,
23	15.2,	251.3,	262.9,	-47.6,	45.4,	24	15.2,	230.2,	268.6,	-59.6,	59.4,
25	15.2,	202.0,	266.1,	-69.8,	71.6,	26	15.2,	167.8,	255.6,	-77.8,	81.6,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	0.0,	0.0,	0.0,	0.0,	0.0,
29	15.2,	199.8,	267.5,	-130.8,	95.1,	30	15.2,	228.0,	270.3,	-148.9,	94.2,
31	15.2,	249.2,	264.8,	-162.5,	90.4,	32	15.2,	262.9,	251.3,	-171.1,	83.8,
33	15.2,	268.6,	230.2,	-174.5,	74.7,	34	15.2,	266.1,	202.0,	-172.6,	63.3,
35	15.2,	255.6,	167.8,	-165.5,	50.0,	36	15.2,	238.0,	128.8,	-153.3,	35.5,

SOURCE ID: TTP242

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	256.6,	165.6,	-176.4,	23.2,	2	15.2,	267.5,	199.8,	-196.1,	6.4,
3	15.2,	270.3,	228.0,	-209.8,	-10.5,	4	15.2,	264.8,	249.2,	-217.2,	-27.1,
5	15.2,	251.3,	262.9,	-218.0,	-42.9,	6	15.2,	230.2,	268.6,	-212.1,	-57.4,
7	15.2,	202.0,	266.1,	-199.8,	-70.2,	8	15.2,	167.8,	255.6,	-181.4,	-80.8,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	0.0,	0.0,	0.0,	0.0,	0.0,
11	15.2,	199.8,	267.5,	-140.2,	-96.2,	12	15.2,	228.0,	270.3,	-124.6,	-95.9,
13	15.2,	249.2,	264.8,	-105.3,	-92.6,	14	15.2,	262.9,	251.3,	-82.7,	-86.5,
15	15.2,	268.6,	230.2,	-57.7,	-77.8,	16	15.2,	266.1,	202.0,	-30.9,	-66.7,
17	15.2,	255.6,	167.8,	-3.1,	-53.6,	18	15.2,	238.0,	128.8,	24.4,	-39.2,
19	15.2,	256.6,	165.6,	10.9,	-23.2,	20	15.2,	267.5,	199.8,	-3.7,	-6.4,
21	15.2,	270.3,	228.0,	-18.1,	10.5,	22	15.2,	264.8,	249.2,	-32.0,	

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      27.1,
53191   23   15.2,  251.3,  262.9,  -44.9,   42.9,     24   15.2,  230.2,  268.6,  -56.5,
      57.4,
53192   25   15.2,  202.0,  266.1,  -66.3,   70.2,     26   15.2,  167.8,  255.6,  -74.2,
      80.8,
53193   27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
      0.0,
53194   29   15.2,  199.8,  267.5, -127.3,   96.2,     30   15.2,  228.0,  270.3, -145.6,
      95.9,
53195   31   15.2,  249.2,  264.8, -159.5,   92.6,     32   15.2,  262.9,  251.3, -168.6,
      86.5,
53196   33   15.2,  268.6,  230.2, -172.5,   77.8,     34   15.2,  266.1,  202.0, -171.2,
      66.7,
53197   35   15.2,  255.6,  167.8, -164.7,   53.6,     36   15.2,  238.0,  128.8, -153.2,
      39.2,
53198
53199
53200  SOURCE ID: TTP243
53201   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
53202     1   15.2,  256.6,  165.6, -177.2,   26.9,      2   15.2,  267.5,  199.8, -197.5,
       9.9,
53203     3   15.2,  270.3,  228.0, -211.8,   -7.3,      4   15.2,  264.8,  249.2, -219.7,
      -24.4,
53204     5   15.2,  251.3,  262.9, -220.9,  -40.6,      6   15.2,  230.2,  268.6, -215.4,
      -55.7,
53205     7   15.2,  202.0,  266.1, -203.3,  -69.0,      8   15.2,  167.8,  255.6, -185.1,
      -80.3,
53206     9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
       0.0,
53207    11   15.2,  199.8,  267.5, -143.7,  -97.6,     12   15.2,  228.0,  270.3, -127.8,
      -97.8,
53208    13   15.2,  249.2,  264.8, -108.1,  -95.1,     14   15.2,  262.9,  251.3,  -85.0,
      -89.5,
53209    15   15.2,  268.6,  230.2,  -59.4,  -81.1,     16   15.2,  266.1,  202.0,  -32.0,
      -70.3,
53210    17   15.2,  255.6,  167.8,   -3.6,  -57.3,     18   15.2,  238.0,  128.8,   24.5,
      -43.0,
53211    19   15.2,  256.6,  165.6,   11.7,  -26.9,     20   15.2,  267.5,  199.8,   -2.3,
      -9.9,
53212    21   15.2,  270.3,  228.0,  -16.1,    7.3,     22   15.2,  264.8,  249.2,  -29.5,
      24.4,
53213    23   15.2,  251.3,  262.9,  -42.0,   40.6,     24   15.2,  230.2,  268.6,  -53.2,
      55.7,
53214    25   15.2,  202.0,  266.1,  -62.8,   69.0,     26   15.2,  167.8,  255.6,  -70.5,
      80.3,
53215    27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
       0.0,
53216    29   15.2,  199.8,  267.5, -123.8,   97.6,     30   15.2,  228.0,  270.3, -142.5,
      97.8,
53217    31   15.2,  249.2,  264.8, -156.8,   95.1,     32   15.2,  262.9,  251.3, -166.3,
      89.5,
53218    33   15.2,  268.6,  230.2, -170.8,   81.1,     34   15.2,  266.1,  202.0, -170.0,
      70.3,
53219    35   15.2,  255.6,  167.8, -164.2,   57.3,     36   15.2,  238.0,  128.8, -153.3,
      43.0,
53220
53221  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
53222   *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
53223
                                    PAGE 274
53224   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
53225
```

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP244

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	256.6,	165.6,	-178.0,	30.6,	2	15.2,	267.5,	199.8,	-198.9,	13.5,
3	15.2,	270.3,	228.0,	-213.8,	-4.0,	4	15.2,	264.8,	249.2,	-222.2,	-21.5,
5	15.2,	251.3,	262.9,	-223.9,	-38.2,	6	15.2,	230.2,	268.6,	-218.7,	-53.8,
7	15.2,	202.0,	266.1,	-207.0,	-67.8,	8	15.2,	167.8,	255.6,	-188.9,	-79.7,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	0.0,	0.0,	0.0,	0.0,	0.0,
11	15.2,	199.8,	267.5,	-147.2,	-99.0,	12	15.2,	228.0,	270.3,	-131.1,	-99.8,
13	15.2,	249.2,	264.8,	-110.9,	-97.6,	14	15.2,	262.9,	251.3,	-87.4,	-92.4,
15	15.2,	268.6,	230.2,	-61.3,	-84.5,	16	15.2,	266.1,	202.0,	-33.2,	-73.9,
17	15.2,	255.6,	167.8,	-4.2,	-61.1,	18	15.2,	238.0,	128.8,	24.6,	-46.8,
19	15.2,	256.6,	165.6,	12.4,	-30.6,	20	15.2,	267.5,	199.8,	-0.9,	-13.5,
21	15.2,	270.3,	228.0,	-14.2,	4.0,	22	15.2,	264.8,	249.2,	-27.0,	21.5,
23	15.2,	251.3,	262.9,	-39.0,	38.2,	24	15.2,	230.2,	268.6,	-49.8,	53.8,
25	15.2,	202.0,	266.1,	-59.2,	67.8,	26	15.2,	167.8,	255.6,	-66.7,	79.7,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	0.0,	0.0,	0.0,	0.0,	0.0,
29	15.2,	199.8,	267.5,	-120.3,	99.0,	30	15.2,	228.0,	270.3,	-139.2,	99.8,
31	15.2,	249.2,	264.8,	-153.9,	97.6,	32	15.2,	262.9,	251.3,	-163.9,	92.4,
33	15.2,	268.6,	230.2,	-168.9,	84.5,	34	15.2,	266.1,	202.0,	-168.8,	73.9,
35	15.2,	255.6,	167.8,	-163.6,	61.1,	36	15.2,	238.0,	128.8,	-153.4,	46.8,

SOURCE ID: TTP245

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	256.6,	165.6,	-178.5,	34.2,	2	15.2,	267.5,	199.8,	-200.0,	17.0,
3	15.2,	270.3,	228.0,	-215.5,	-0.8,	4	15.2,	264.8,	249.2,	-224.5,	-18.6,
5	15.2,	251.3,	262.9,	-226.6,	-35.8,	6	15.2,	230.2,	268.6,	-221.9,	-51.9,
7	15.2,	202.0,	266.1,	-210.4,	-66.4,	8	15.2,	167.8,	255.6,	-192.5,	-78.9,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	0.0,	0.0,	0.0,	0.0,	0.0,
11	15.2,	199.8,	267.5,	-150.7,	-100.1,	12	15.2,	228.0,	270.3,	-134.3,	-101.5,
13	15.2,	249.2,	264.8,	-113.8,	-99.9,	14	15.2,	262.9,	251.3,	-89.9,	-95.1,
15	15.2,	268.6,	230.2,	-63.2,	-87.5,	16	15.2,	266.1,	202.0,	-34.6,	-77.3,
17	15.2,	255.6,	167.8,	-5.0,	-64.7,	18	15.2,	238.0,	128.8,	24.5,	-50.5,
19	15.2,	256.6,	165.6,	12.9,	-34.2,	20	15.2,	267.5,	199.8,	0.2,	

-17.0,
53263 21 15.2, 270.3, 228.0, -12.5, 0.8, 22 15.2, 264.8, 249.2, -24.8,
18.6,
53264 23 15.2, 251.3, 262.9, -36.3, 35.8, 24 15.2, 230.2, 268.6, -46.7,
51.9,
53265 25 15.2, 202.0, 266.1, -55.8, 66.4, 26 15.2, 167.8, 255.6, -63.1,
78.9,
53266 27 0.0, 0.0, 0.0, 0.0, 0.0, 28 0.0, 0.0, 0.0, 0.0,
0.0,
53267 29 15.2, 199.8, 267.5, -116.8, 100.1, 30 15.2, 228.0, 270.3, -135.9,
101.5,
53268 31 15.2, 249.2, 264.8, -151.0, 99.9, 32 15.2, 262.9, 251.3, -161.4,
95.1,
53269 33 15.2, 268.6, 230.2, -167.0, 87.5, 34 15.2, 266.1, 202.0, -167.4,
77.3,
53270 35 15.2, 255.6, 167.8, -162.8, 64.7, 36 15.2, 238.0, 128.8, -153.2,
50.5,
53271
53272
53273 SOURCE ID: TTP246
53274 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ
YADJ
53275 1 15.2, 256.6, 165.6, -179.0, 37.9, 2 15.2, 267.5, 199.8, -201.2,
20.5,
53276 3 15.2, 270.3, 228.0, -217.3, 2.4, 4 15.2, 264.8, 249.2, -226.8,
-15.7,
53277 5 15.2, 251.3, 262.9, -229.4, -33.3, 6 15.2, 230.2, 268.6, -225.0,
-50.0,
53278 7 15.2, 202.0, 266.1, -213.8, -65.1, 8 15.2, 167.8, 255.6, -196.1,
-78.2,
53279 9 0.0, 0.0, 0.0, 0.0, 0.0, 10 0.0, 0.0, 0.0, 0.0,
0.0,
53280 11 15.2, 199.8, 267.5, -154.2, -101.3, 12 15.2, 228.0, 270.3, -137.6,
-103.3,
53281 13 15.2, 249.2, 264.8, -116.7, -102.2, 14 15.2, 262.9, 251.3, -92.3,
-97.9,
53282 15 15.2, 268.6, 230.2, -65.1, -90.7, 16 15.2, 266.1, 202.0, -35.9,
-80.7,
53283 17 15.2, 255.6, 167.8, -5.7, -68.3, 18 15.2, 238.0, 128.8, 24.4,
-54.1,
53284 19 15.2, 256.6, 165.6, 13.5, -37.9, 20 15.2, 267.5, 199.8, 1.4,
-20.5,
53285 21 15.2, 270.3, 228.0, -10.7, -2.4, 22 15.2, 264.8, 249.2, -22.4,
15.7,
53286 23 15.2, 251.3, 262.9, -33.5, 33.3, 24 15.2, 230.2, 268.6, -43.6,
50.0,
53287 25 15.2, 202.0, 266.1, -52.3, 65.1, 26 15.2, 167.8, 255.6, -59.5,
78.2,
53288 27 0.0, 0.0, 0.0, 0.0, 0.0, 28 0.0, 0.0, 0.0, 0.0,
0.0,
53289 29 15.2, 199.8, 267.5, -113.3, 101.3, 30 15.2, 228.0, 270.3, -132.7,
103.3,
53290 31 15.2, 249.2, 264.8, -148.1, 102.2, 32 15.2, 262.9, 251.3, -159.0,
97.9,
53291 33 15.2, 268.6, 230.2, -165.1, 90.7, 34 15.2, 266.1, 202.0, -166.1,
80.7,
53292 35 15.2, 255.6, 167.8, -162.1, 68.3, 36 15.2, 238.0, 128.8, -153.2,
54.1,
53293
53294
53295 SOURCE ID: TTP247
53296 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ
YADJ
53297 1 15.2, 256.6, 165.6, -179.5, 41.4, 2 15.2, 267.5, 199.8, -202.3,
23.8,
53298 3 15.2, 270.3, 228.0, -219.0, 5.5, 4 15.2, 264.8, 249.2, -229.0,

-12.9,
53299 5 15.2, 251.3, 262.9, -232.0, -31.0, 6 15.2, 230.2, 268.6, -228.0, -48.1,
53300 7 15.2, 202.0, 266.1, -217.1, -63.7, 8 15.2, 167.8, 255.6, -199.5, -77.5,
53301 9 0.0, 0.0, 0.0, 0.0, 0.0, 10 0.0, 0.0, 0.0, 0.0, 0.0,
53302 11 15.2, 199.8, 267.5, -157.6, -102.4, 12 15.2, 228.0, 270.3, -140.7, -105.0,
53303 13 15.2, 249.2, 264.8, -119.5, -104.3, 14 15.2, 262.9, 251.3, -94.7, -100.5,
53304 15 15.2, 268.6, 230.2, -67.0, -93.7, 16 15.2, 266.1, 202.0, -37.3, -84.0,
53305 17 15.2, 255.6, 167.8, -6.4, -71.8, 18 15.2, 238.0, 128.8, 24.3, -57.7,
53306 19 15.2, 256.6, 165.6, 14.0, -41.4, 20 15.2, 267.5, 199.8, 2.5, -23.8,
53307 21 15.2, 270.3, 228.0, -9.0, -5.5, 22 15.2, 264.8, 249.2, -20.3, 12.9,
53308 23 15.2, 251.3, 262.9, -30.9, 31.0, 24 15.2, 230.2, 268.6, -40.6, 48.1,
53309 25 15.2, 202.0, 266.1, -49.1, 63.7, 26 15.2, 167.8, 255.6, -56.0, 77.5,
53310 27 0.0, 0.0, 0.0, 0.0, 0.0, 28 0.0, 0.0, 0.0, 0.0, 0.0,
53311 29 15.2, 199.8, 267.5, -109.9, 102.4, 30 15.2, 228.0, 270.3, -129.6, 105.0,
53312 31 15.2, 249.2, 264.8, -145.3, 104.3, 32 15.2, 262.9, 251.3, -156.6, 100.5,
53313 33 15.2, 268.6, 230.2, -163.2, 93.7, 34 15.2, 266.1, 202.0, -164.8, 84.0,
53314 35 15.2, 255.6, 167.8, -161.3, 71.8, 36 15.2, 238.0, 128.8, -153.0, 57.7,
53315
53316 FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
53317 *** AERMET - VERSION 22112 *** *** ***
18:03:31
53318
PAGE 275
53319 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
53320
53321 *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
53322
53323
53324 SOURCE ID: TTP248
53325 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
53326 1 15.2, 256.6, 165.6, -180.0, 44.7, 2 15.2, 267.5, 199.8, -203.4, 27.0,
53327 3 15.2, 270.3, 228.0, -220.6, 8.5, 4 15.2, 264.8, 249.2, -231.0, -10.3,
53328 5 15.2, 251.3, 262.9, -234.5, -28.8, 6 15.2, 230.2, 268.6, -230.8, -46.3,
53329 7 15.2, 202.0, 266.1, -220.2, -62.5, 8 15.2, 167.8, 255.6, -202.8, -76.8,
53330 9 0.0, 0.0, 0.0, 0.0, 0.0, 10 0.0, 0.0, 0.0, 0.0, 0.0,
53331 11 15.2, 199.8, 267.5, -160.7, -103.5, 12 15.2, 228.0, 270.3, -143.6, -106.6,
53332 13 15.2, 249.2, 264.8, -122.1, -106.4, 14 15.2, 262.9, 251.3, -96.9, -103.0,
53333 15 15.2, 268.6, 230.2, -68.7, -96.5, 16 15.2, 266.1, 202.0, -38.5, -87.1,
53334 17 15.2, 255.6, 167.8, -7.1, -75.0, 18 15.2, 238.0, 128.8, 24.2,

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        -61.0,
53335    19   15.2,  256.6,  165.6,   14.5,  -44.7,     20   15.2,  267.5,  199.8,    3.6,
        -27.0,
53336    21   15.2,  270.3,  228.0,   -7.4,   -8.5,     22   15.2,  264.8,  249.2,  -18.2,
        10.3,
53337    23   15.2,  251.3,  262.9,  -28.4,   28.8,     24   15.2,  230.2,  268.6,  -37.8,
        46.3,
53338    25   15.2,  202.0,  266.1,  -46.0,   62.5,     26   15.2,  167.8,  255.6,  -52.8,
        76.8,
53339    27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
        0.0,
53340    29   15.2,  199.8,  267.5, -106.8,  103.5,     30   15.2,  228.0,  270.3, -126.7,
        106.6,
53341    31   15.2,  249.2,  264.8, -142.7,  106.4,     32   15.2,  262.9,  251.3, -154.4,
        103.0,
53342    33   15.2,  268.6,  230.2, -161.4,   96.5,     34   15.2,  266.1,  202.0, -163.5,
        87.1,
53343    35   15.2,  255.6,  167.8, -160.7,   75.0,     36   15.2,  238.0,  128.8, -152.9,
        61.0,
53344
53345
53346   SOURCE ID: TTP249
53347    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
53348      1   15.2,  256.6,  165.6, -180.5,   48.3,       2   15.2,  267.5,  199.8, -204.4,
        30.5,
53349      3   15.2,  270.3,  228.0, -222.2,   11.8,       4   15.2,  264.8,  249.2, -233.2,
        -7.4,
53350      5   15.2,  251.3,  262.9, -237.2,  -26.2,       6   15.2,  230.2,  268.6, -233.9,
        -44.3,
53351      7   15.2,  202.0,  266.1, -223.6,  -61.1,       8   15.2,  167.8,  255.6, -206.4,
        -76.0,
53352      9    0.0,    0.0,    0.0,    0.0,    0.0,      10    0.0,    0.0,    0.0,    0.0,
        0.0,
53353     11   15.2,  199.8,  267.5, -164.3, -104.5,      12   15.2,  228.0,  270.3, -146.9,
        -108.2,
53354     13   15.2,  249.2,  264.8, -125.0, -108.6,      14   15.2,  262.9,  251.3,  -99.4,
        -105.7,
53355     15   15.2,  268.6,  230.2,  -70.8,  -99.6,      16   15.2,  266.1,  202.0,  -39.9,
        -90.5,
53356     17   15.2,  255.6,  167.8,   -7.9,  -78.6,      18   15.2,  238.0,  128.8,   24.0,
        -64.7,
53357     19   15.2,  256.6,  165.6,   14.9,  -48.3,      20   15.2,  267.5,  199.8,    4.6,
        -30.5,
53358     21   15.2,  270.3,  228.0,   -5.8,  -11.8,      22   15.2,  264.8,  249.2,  -16.0,
        7.4,
53359     23   15.2,  251.3,  262.9,  -25.7,   26.2,      24   15.2,  230.2,  268.6,  -34.7,
        44.3,
53360     25   15.2,  202.0,  266.1,  -42.6,   61.1,      26   15.2,  167.8,  255.6,  -49.2,
        76.0,
53361     27    0.0,    0.0,    0.0,    0.0,    0.0,      28    0.0,    0.0,    0.0,    0.0,
        0.0,
53362     29   15.2,  199.8,  267.5, -103.3,  104.5,      30   15.2,  228.0,  270.3, -123.4,
        108.2,
53363     31   15.2,  249.2,  264.8, -139.8,  108.6,      32   15.2,  262.9,  251.3, -151.9,
        105.7,
53364     33   15.2,  268.6,  230.2, -159.4,   99.6,      34   15.2,  266.1,  202.0, -162.1,
        90.5,
53365     35   15.2,  255.6,  167.8, -159.9,   78.6,      36   15.2,  238.0,  128.8, -152.7,
        64.7,
53366
53367
53368   SOURCE ID: TTP250
53369    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
53370      1   15.2,  256.6,  165.6, -181.2,   52.0,       2   15.2,  267.5,  199.8, -205.9,
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 34.0,
53371       3   15.2,  270.3,  228.0, -224.2,   14.9,      4   15.2,  264.8,  249.2, -235.8,
 -4.6,
53372       5   15.2,  251.3,  262.9, -240.2,  -23.9,      6   15.2,  230.2,  268.6, -237.2,
 -42.6,
53373       7   15.2,  202.0,  266.1, -227.1,  -59.9,      8   15.2,  167.8,  255.6, -210.1,
 -75.5,
53374       9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
 0.0,
53375      11   15.2,  199.8,  267.5, -167.7, -106.0,     12   15.2,  228.0,  270.3, -150.1,
 -110.2,
53376      13   15.2,  249.2,  264.8, -127.8, -111.1,     14   15.2,  262.9,  251.3, -101.7,
 -108.7,
53377      15   15.2,  268.6,  230.2,  -72.5, -103.0,     16   15.2,  266.1,  202.0,  -41.1,
 -94.1,
53378      17   15.2,  255.6,  167.8,   -8.4,  -82.3,     18   15.2,  238.0,  128.8,   24.1,
 -68.4,
53379      19   15.2,  256.6,  165.6,   15.7,  -52.0,     20   15.2,  267.5,  199.8,    6.1,
 -34.0,
53380      21   15.2,  270.3,  228.0,   -3.8,  -14.9,     22   15.2,  264.8,  249.2,  -13.5,
 4.6,
53381      23   15.2,  251.3,  262.9,  -22.8,   23.9,     24   15.2,  230.2,  268.6,  -31.4,
 42.6,
53382      25   15.2,  202.0,  266.1,  -39.0,   59.9,     26   15.2,  167.8,  255.6,  -45.5,
 75.5,
53383      27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
 0.0,
53384      29   15.2,  199.8,  267.5,  -99.8,  106.0,     30   15.2,  228.0,  270.3, -120.2,
 110.2,
53385      31   15.2,  249.2,  264.8, -137.0,  111.1,     32   15.2,  262.9,  251.3, -149.6,
 108.7,
53386      33   15.2,  268.6,  230.2, -157.7,  103.0,     34   15.2,  266.1,  202.0, -161.0,
 94.1,
53387      35   15.2,  255.6,  167.8, -159.3,   82.3,     36   15.2,  238.0,  128.8, -152.9,
 68.4,
53388
53389
53390    SOURCE ID: TTP251
53391     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
53392       1   15.2,  256.6,  165.6, -182.0,   55.8,      2   15.2,  267.5,  199.8, -207.2,
 37.5,
53393       3   15.2,  270.3,  228.0, -226.2,   18.2,      4   15.2,  264.8,  249.2, -238.3,
 -1.7,
53394       5   15.2,  251.3,  262.9, -243.1,  -21.5,      6   15.2,  230.2,  268.6, -240.6,
 -40.7,
53395       7   15.2,  202.0,  266.1, -230.7,  -58.7,      8   15.2,  167.8,  255.6, -213.9,
 -74.8,
53396       9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
 0.0,
53397      11   15.2,  199.8,  267.5, -171.3, -107.3,     12   15.2,  228.0,  270.3, -153.3,
 -112.2,
53398      13   15.2,  249.2,  264.8, -130.7, -113.7,     14   15.2,  262.9,  251.3, -104.1,
 -111.7,
53399      15   15.2,  268.6,  230.2,  -74.3, -106.3,     16   15.2,  266.1,  202.0,  -42.3,
 -97.7,
53400      17   15.2,  255.6,  167.8,   -9.0,  -86.1,     18   15.2,  238.0,  128.8,   24.2,
 -72.2,
53401      19   15.2,  256.6,  165.6,   16.4,  -55.8,     20   15.2,  267.5,  199.8,    7.4,
 -37.5,
53402      21   15.2,  270.3,  228.0,   -1.8,  -18.2,     22   15.2,  264.8,  249.2,  -11.0,
 1.7,
53403      23   15.2,  251.3,  262.9,  -19.8,   21.5,     24   15.2,  230.2,  268.6,  -28.0,
 40.7,
53404      25   15.2,  202.0,  266.1,  -35.4,   58.7,     26   15.2,  167.8,  255.6,  -41.7,
 74.8,
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53405      27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
           0.0,
53406      29   15.2,  199.8,  267.5,  -96.2,  107.3,     30   15.2,  228.0,  270.3, -116.9,
           112.2,
53407      31   15.2,  249.2,  264.8, -134.1,  113.7,     32   15.2,  262.9,  251.3, -147.2,
           111.7,
53408      33   15.2,  268.6,  230.2, -155.8,  106.3,     34   15.2,  266.1,  202.0, -159.7,
           97.7,
53409      35   15.2,  255.6,  167.8, -158.7,   86.1,     36   15.2,  238.0,  128.8, -153.0,
           72.2,
53410
53411   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
53412    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
53413
                                    PAGE 276
53414    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
53415
53416                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
53417
53418
53419    SOURCE ID: TTP252
53420     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
53421       1   15.2,  334.0,  181.1, -159.9, -114.9,       2   15.2,  341.4,  228.7, -162.7,
           -125.2,
53422       3   15.2,  338.3,  269.3, -160.6, -131.7,       4   15.2,  325.0,  301.8, -153.6,
           -134.2,
53423       5   15.2,  301.8,  325.1, -141.9, -132.7,       6   15.2,  269.5,  338.5, -125.9,
           -127.0,
53424       7   15.2,  228.9,  341.6, -106.1, -117.6,       8    0.0,    0.0,    0.0,    0.0,
           0.0,
53425       9    0.0,    0.0,    0.0,    0.0,    0.0,      10   15.2,  181.1,  334.0,  -52.1,
           -69.3,
53426      11   15.2,  228.7,  341.4,  -45.5,  -48.3,      12   15.2,  269.3,  338.3,  -37.5,
           -25.9,
53427      13   15.2,  301.8,  325.0,  -28.3,   -2.7,      14   15.2,  325.1,  301.8,  -18.3,
           20.6,
53428      15   15.2,  338.5,  269.5,   -7.7,   43.3,      16   15.2,  341.6,  228.9,    3.1,
           64.6,
53429      17   15.2,  334.3,  181.4,   13.9,   84.0,      18   15.2,  316.9,  128.4,   24.2,
           100.9,
53430      19   15.2,  334.0,  181.1,  -21.2,  114.9,      20   15.2,  341.4,  228.7,  -66.0,
           125.2,
53431      21   15.2,  338.3,  269.3, -108.8,  131.7,      22   15.2,  325.0,  301.8, -148.2,
           134.2,
53432      23   15.2,  301.8,  325.1, -183.2,  132.7,      24   15.2,  269.5,  338.5, -212.5,
           127.0,
53433      25   15.2,  228.9,  341.6, -235.5,  117.6,      26    0.0,    0.0,    0.0,    0.0,
           0.0,
53434      27    0.0,    0.0,    0.0,    0.0,    0.0,      28   15.2,  181.1,  334.0, -281.9,
           69.3,
53435      29   15.2,  228.7,  341.4, -295.9,   48.3,      30   15.2,  269.3,  338.3, -300.9,
           25.9,
53436      31   15.2,  301.8,  325.0, -296.7,    2.7,      32   15.2,  325.1,  301.8, -283.6,
           -20.6,
53437      33   15.2,  338.5,  269.5, -261.8,  -43.3,      34   15.2,  341.6,  228.9, -232.1,
           -64.6,
53438      35   15.2,  334.3,  181.4, -195.3,  -84.0,      36   15.2,  316.9,  128.4, -152.6,
           -100.9,
53439
53440
53441    SOURCE ID: TTP253
53442     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
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      YADJ
53443   1   15.2,  334.0,  181.1, -160.3, -111.2,      2   15.2,  341.4,  228.7, -163.8,
        -121.7,
53444   3   15.2,  338.3,  269.3, -162.3, -128.4,      4   15.2,  325.0,  301.8, -155.8,
        -131.3,
53445   5   15.2,  301.8,  325.1, -144.6, -130.1,      6   15.2,  269.5,  338.5, -129.0,
        -125.0,
53446   7   15.2,  228.9,  341.6, -109.5, -116.1,      8    0.0,    0.0,    0.0,    0.0,
        0.0,
53447   9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0,  -55.8,
        -69.8,
53448  11   15.2,  228.7,  341.4,  -49.0,  -49.4,     12   15.2,  269.3,  338.3,  -40.8,
        -27.6,
53449  13   15.2,  301.8,  325.0,  -31.2,   -4.9,     14   15.2,  325.1,  301.8,  -20.8,
        17.9,
53450  15   15.2,  338.5,  269.5,   -9.7,   40.2,     16   15.2,  341.6,  228.9,    1.7,
        61.2,
53451  17   15.2,  334.3,  181.4,   13.0,   80.5,     18   15.2,  316.9,  128.4,   24.0,
        97.2,
53452  19   15.2,  334.0,  181.1,  -20.8,  111.2,     20   15.2,  341.4,  228.7,  -64.9,
        121.7,
53453  21   15.2,  338.3,  269.3, -107.1,  128.4,     22   15.2,  325.0,  301.8, -146.0,
        131.3,
53454  23   15.2,  301.8,  325.1, -180.5,  130.1,     24   15.2,  269.5,  338.5, -209.4,
        125.0,
53455  25   15.2,  228.9,  341.6, -232.1,  116.1,     26    0.0,    0.0,    0.0,    0.0,
        0.0,
53456  27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -278.2,
        69.8,
53457  29   15.2,  228.7,  341.4, -292.4,   49.4,     30   15.2,  269.3,  338.3, -297.6,
        27.6,
53458  31   15.2,  301.8,  325.0, -293.8,    4.9,     32   15.2,  325.1,  301.8, -281.1,
        -17.9,
53459  33   15.2,  338.5,  269.5, -259.8,  -40.2,     34   15.2,  341.6,  228.9, -230.6,
        -61.2,
53460  35   15.2,  334.3,  181.4, -194.4,  -80.5,     36   15.2,  316.9,  128.4, -152.4,
        -97.2,
53461
53462
53463  SOURCE ID: TTP254
53464   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
53465   1   15.2,  334.0,  181.1, -161.1, -107.6,      2   15.2,  341.4,  228.7, -165.2,
        -118.2,
53466   3   15.2,  338.3,  269.3, -164.2, -125.2,      4   15.2,  325.0,  301.8, -158.3,
        -128.5,
53467   5   15.2,  301.8,  325.1, -147.6, -127.8,      6   15.2,  269.5,  338.5, -132.4,
        -123.3,
53468   7   15.2,  228.9,  341.6, -113.1, -115.0,      8    0.0,    0.0,    0.0,    0.0,
        0.0,
53469   9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0,  -59.5,
        -70.5,
53470  11   15.2,  228.7,  341.4,  -52.5,  -50.8,     12   15.2,  269.3,  338.3,  -43.9,
        -29.6,
53471  13   15.2,  301.8,  325.0,  -34.0,   -7.4,     14   15.2,  325.1,  301.8,  -23.1,
        15.0,
53472  15   15.2,  338.5,  269.5,  -11.4,   36.9,     16   15.2,  341.6,  228.9,    0.5,
        57.7,
53473  17   15.2,  334.3,  181.4,   12.5,   76.7,     18   15.2,  316.9,  128.4,   24.1,
        93.5,
53474  19   15.2,  334.0,  181.1,  -20.0,  107.6,     20   15.2,  341.4,  228.7,  -63.5,
        118.2,
53475  21   15.2,  338.3,  269.3, -105.1,  125.2,     22   15.2,  325.0,  301.8, -143.5,
        128.5,
53476  23   15.2,  301.8,  325.1, -177.5,  127.8,     24   15.2,  269.5,  338.5, -206.1,
        123.3,
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53477      25   15.2,  228.9,  341.6, -228.5,  115.0,     26    0.0,    0.0,    0.0,    0.0,
           0.0,
53478      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -274.6,
           70.5,
53479      29   15.2,  228.7,  341.4, -288.9,   50.8,     30   15.2,  269.3,  338.3, -294.4,
           29.6,
53480      31   15.2,  301.8,  325.0, -291.0,    7.4,     32   15.2,  325.1,  301.8, -278.8,
           -15.0,
53481      33   15.2,  338.5,  269.5, -258.0,  -36.9,     34   15.2,  341.6,  228.9, -229.5,
           -57.7,
53482      35   15.2,  334.3,  181.4, -193.9,  -76.7,     36   15.2,  316.9,  128.4, -152.5,
           -93.5,
53483
53484
53485    SOURCE ID: TTP255
53486     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
53487       1   15.2,  334.0,  181.1, -161.9, -103.8,      2   15.2,  341.4,  228.7, -166.6,
           -114.6,
53488       3   15.2,  338.3,  269.3, -166.2, -122.0,      4   15.2,  325.0,  301.8, -160.8,
           -125.6,
53489       5   15.2,  301.8,  325.1, -150.6, -125.4,      6   15.2,  269.5,  338.5, -135.7,
           -121.4,
53490       7   15.2,  228.9,  341.6, -116.7, -113.8,      8    0.0,    0.0,    0.0,    0.0,
           0.0,
53491       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0,  -63.2,
           -71.3,
53492      11   15.2,  228.7,  341.4,  -56.1,  -52.2,     12   15.2,  269.3,  338.3,  -47.2,
           -31.6,
53493      13   15.2,  301.8,  325.0,  -36.9,   -9.9,     14   15.2,  325.1,  301.8,  -25.5,
           12.0,
53494      15   15.2,  338.5,  269.5,  -13.3,   33.5,     16   15.2,  341.6,  228.9,   -0.7,
           54.1,
53495      17   15.2,  334.3,  181.4,   11.9,   73.0,     18   15.2,  316.9,  128.4,   24.2,
           89.6,
53496      19   15.2,  334.0,  181.1,  -19.3,  103.8,     20   15.2,  341.4,  228.7,  -62.1,
           114.6,
53497      21   15.2,  338.3,  269.3, -103.1,  122.0,     22   15.2,  325.0,  301.8, -141.0,
           125.6,
53498      23   15.2,  301.8,  325.1, -174.5,  125.4,     24   15.2,  269.5,  338.5, -202.8,
           121.4,
53499      25   15.2,  228.9,  341.6, -224.9,  113.8,     26    0.0,    0.0,    0.0,    0.0,
           0.0,
53500      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -270.8,
           71.3,
53501      29   15.2,  228.7,  341.4, -285.3,   52.2,     30   15.2,  269.3,  338.3, -291.2,
           31.6,
53502      31   15.2,  301.8,  325.0, -288.1,    9.9,     32   15.2,  325.1,  301.8, -276.4,
           -12.0,
53503      33   15.2,  338.5,  269.5, -256.2,  -33.5,     34   15.2,  341.6,  228.9, -228.2,
           -54.1,
53504      35   15.2,  334.3,  181.4, -193.3,  -73.0,     36   15.2,  316.9,  128.4, -152.6,
           -89.6,
53505
53506    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
53507     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
53508
                                    PAGE 277
53509     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
53510
53511                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
53512
53513
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SOURCE ID: TTP256

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-162.4,	-100.2,	2	15.2,	341.4,	228.7,	-167.7,	-111.1,
3	15.2,	338.3,	269.3,	-167.9,	-118.7,	4	15.2,	325.0,	301.8,	-163.1,	-122.7,
5	15.2,	301.8,	325.1,	-153.3,	-123.0,	6	15.2,	269.5,	338.5,	-138.8,	-119.5,
7	15.2,	228.9,	341.6,	-120.1,	-112.4,	8	0.0,	0.0,	0.0,	0.0,	0.0,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	181.1,	334.0,	-66.8,	-71.8,
11	15.2,	228.7,	341.4,	-59.5,	-53.3,	12	15.2,	269.3,	338.3,	-50.4,	-33.3,
13	15.2,	301.8,	325.0,	-39.8,	-12.2,	14	15.2,	325.1,	301.8,	-27.9,	9.3,
15	15.2,	338.5,	269.5,	-15.2,	30.4,	16	15.2,	341.6,	228.9,	-2.1,	50.7,
17	15.2,	334.3,	181.4,	11.1,	69.4,	18	15.2,	316.9,	128.4,	24.0,	86.0,
19	15.2,	334.0,	181.1,	-18.8,	100.2,	20	15.2,	341.4,	228.7,	-61.0,	111.1,
21	15.2,	338.3,	269.3,	-101.4,	118.7,	22	15.2,	325.0,	301.8,	-138.7,	122.7,
23	15.2,	301.8,	325.1,	-171.8,	123.0,	24	15.2,	269.5,	338.5,	-199.7,	119.5,
25	15.2,	228.9,	341.6,	-221.5,	112.4,	26	0.0,	0.0,	0.0,	0.0,	0.0,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	181.1,	334.0,	-267.2,	71.8,
29	15.2,	228.7,	341.4,	-281.8,	53.3,	30	15.2,	269.3,	338.3,	-287.9,	33.3,
31	15.2,	301.8,	325.0,	-285.2,	12.2,	32	15.2,	325.1,	301.8,	-273.9,	-9.3,
33	15.2,	338.5,	269.5,	-254.2,	-30.4,	34	15.2,	341.6,	228.9,	-226.8,	-50.7,
35	15.2,	334.3,	181.4,	-192.6,	-69.4,	36	15.2,	316.9,	128.4,	-152.4,	-86.0,

SOURCE ID: TTP257

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-162.9,	-96.5,	2	15.2,	341.4,	228.7,	-168.9,	-107.6,
3	15.2,	338.3,	269.3,	-169.7,	-115.5,	4	15.2,	325.0,	301.8,	-165.4,	-119.8,
5	15.2,	301.8,	325.1,	-156.1,	-120.5,	6	15.2,	269.5,	338.5,	-142.0,	-117.6,
7	15.2,	228.9,	341.6,	-123.5,	-111.0,	8	0.0,	0.0,	0.0,	0.0,	0.0,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	181.1,	334.0,	-70.5,	-72.3,
11	15.2,	228.7,	341.4,	-63.0,	-54.5,	12	15.2,	269.3,	338.3,	-53.7,	-35.0,
13	15.2,	301.8,	325.0,	-42.7,	-14.5,	14	15.2,	325.1,	301.8,	-30.4,	6.5,
15	15.2,	338.5,	269.5,	-17.2,	27.3,	16	15.2,	341.6,	228.9,	-3.4,	47.2,
17	15.2,	334.3,	181.4,	10.4,	65.8,	18	15.2,	316.9,	128.4,	24.0,	82.3,
19	15.2,	334.0,	181.1,	-18.2,	96.5,	20	15.2,	341.4,	228.7,	-59.8,	107.6,
21	15.2,	338.3,	269.3,	-99.6,	115.5,	22	15.2,	325.0,	301.8,	-136.4,	119.8,

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 23   15.2,  301.8,  325.1, -169.0,  120.5,     24   15.2,  269.5,  338.5, -196.5,
117.6,
 25   15.2,  228.9,  341.6, -218.0,  111.0,     26    0.0,    0.0,    0.0,    0.0,
0.0,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -263.6,
72.3,
 29   15.2,  228.7,  341.4, -278.3,   54.5,     30   15.2,  269.3,  338.3, -284.7,
35.0,
 31   15.2,  301.8,  325.0, -282.4,   14.5,     32   15.2,  325.1,  301.8, -271.5,
-6.5,
 33   15.2,  338.5,  269.5, -252.3,  -27.3,     34   15.2,  341.6,  228.9, -225.5,
-47.2,
 35   15.2,  334.3,  181.4, -191.9,  -65.8,     36   15.2,  316.9,  128.4, -152.4,
-82.3,


SOURCE ID: TTP258
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  334.0,  181.1, -163.4,  -93.0,      2   15.2,  341.4,  228.7, -170.0,
-104.3,
  3   15.2,  338.3,  269.3, -171.4, -112.4,      4   15.2,  325.0,  301.8, -167.6,
-117.0,
  5   15.2,  301.8,  325.1, -158.7, -118.2,      6   15.2,  269.5,  338.5, -144.9,
-115.7,
  7   15.2,  228.9,  341.6, -126.8, -109.7,      8    0.0,    0.0,    0.0,    0.0,
0.0,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0,  -74.0,
-72.8,
 11   15.2,  228.7,  341.4,  -66.4,  -55.6,     12   15.2,  269.3,  338.3,  -56.8,
-36.7,
 13   15.2,  301.8,  325.0,  -45.5,  -16.7,     14   15.2,  325.1,  301.8,  -32.8,
3.9,
 15   15.2,  338.5,  269.5,  -19.0,   24.3,     16   15.2,  341.6,  228.9,   -4.8,
44.0,
 17   15.2,  334.3,  181.4,    9.7,   62.3,     18   15.2,  316.9,  128.4,   23.8,
78.8,
 19   15.2,  334.0,  181.1,  -17.7,   93.0,     20   15.2,  341.4,  228.7,  -58.8,
104.3,
 21   15.2,  338.3,  269.3,  -98.0,  112.4,     22   15.2,  325.0,  301.8, -134.2,
117.0,
 23   15.2,  301.8,  325.1, -166.4,  118.2,     24   15.2,  269.5,  338.5, -193.5,
115.7,
 25   15.2,  228.9,  341.6, -214.8,  109.7,     26    0.0,    0.0,    0.0,    0.0,
0.0,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -260.1,
72.8,
 29   15.2,  228.7,  341.4, -275.0,   55.6,     30   15.2,  269.3,  338.3, -281.6,
36.7,
 31   15.2,  301.8,  325.0, -279.6,   16.7,     32   15.2,  325.1,  301.8, -269.1,
-3.9,
 33   15.2,  338.5,  269.5, -250.4,  -24.3,     34   15.2,  341.6,  228.9, -224.2,
-44.0,
 35   15.2,  334.3,  181.4, -191.1,  -62.3,     36   15.2,  316.9,  128.4, -152.2,
-78.8,


SOURCE ID: TTP259
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  334.0,  181.1, -164.7,  -89.6,      2   15.2,  341.4,  228.7, -171.9,
-101.2,
  3   15.2,  338.3,  269.3, -173.8, -109.6,      4   15.2,  325.0,  301.8, -170.4,
-114.8,
  5   15.2,  301.8,  325.1, -161.9, -116.4,      6   15.2,  269.5,  338.5, -148.4,
-114.5,
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53585       7   15.2,  228.9,  341.6, -130.5, -109.2,      8    0.0,    0.0,    0.0,    0.0,
            0.0,
53586       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0,  -77.4,
            -74.2,
53587      11   15.2,  228.7,  341.4,  -69.5,  -57.5,     12   15.2,  269.3,  338.3,  -59.5,
            -39.1,
53588      13   15.2,  301.8,  325.0,  -47.7,  -19.5,     14   15.2,  325.1,  301.8,  -34.5,
            0.6,
53589      15   15.2,  338.5,  269.5,  -20.2,   20.8,     16   15.2,  341.6,  228.9,   -5.3,
            40.3,
53590      17   15.2,  334.3,  181.4,    9.8,   58.6,     18   15.2,  316.9,  128.4,   24.6,
            75.2,
53591      19   15.2,  334.0,  181.1,  -16.4,   89.6,     20   15.2,  341.4,  228.7,  -56.8,
            101.2,
53592      21   15.2,  338.3,  269.3,  -95.5,  109.6,     22   15.2,  325.0,  301.8, -131.4,
            114.8,
53593      23   15.2,  301.8,  325.1, -163.2,  116.4,     24   15.2,  269.5,  338.5, -190.0,
            114.5,
53594      25   15.2,  228.9,  341.6, -211.1,  109.2,     26    0.0,    0.0,    0.0,    0.0,
            0.0,
53595      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -256.6,
            74.2,
53596      29   15.2,  228.7,  341.4, -271.9,   57.5,     30   15.2,  269.3,  338.3, -278.8,
            39.1,
53597      31   15.2,  301.8,  325.0, -277.3,   19.5,     32   15.2,  325.1,  301.8, -267.3,
            -0.6,
53598      33   15.2,  338.5,  269.5, -249.3,  -20.8,     34   15.2,  341.6,  228.9, -223.6,
            -40.3,
53599      35   15.2,  334.3,  181.4, -191.2,  -58.6,     36   15.2,  316.9,  128.4, -153.0,
            -75.2,
53600
53601  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
53602   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
53603
                                  PAGE 278
53604   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
53605
53606                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
53607
53608
53609   SOURCE ID: TTP260
53610    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
53611      1   15.2,  334.0,  181.1, -165.2,  -85.9,      2   15.2,  341.4,  228.7, -173.0,
            -97.6,
53612      3   15.2,  338.3,  269.3, -175.5, -106.3,      4   15.2,  325.0,  301.8, -172.7,
            -111.8,
53613      5   15.2,  301.8,  325.1, -164.6, -113.9,      6   15.2,  269.5,  338.5, -151.5,
            -112.5,
53614      7   15.2,  228.9,  341.6, -133.9, -107.7,      8    0.0,    0.0,    0.0,    0.0,
            0.0,
53615      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0,  -81.1,
            -74.6,
53616     11   15.2,  228.7,  341.4,  -73.1,  -58.6,     12   15.2,  269.3,  338.3,  -62.8,
            -40.8,
53617     13   15.2,  301.8,  325.0,  -50.7,  -21.8,     14   15.2,  325.1,  301.8,  -37.0,
            -2.1,
53618     15   15.2,  338.5,  269.5,  -22.2,   17.7,     16   15.2,  341.6,  228.9,   -6.7,
            36.9,
53619     17   15.2,  334.3,  181.4,    9.0,   55.0,     18   15.2,  316.9,  128.4,   24.4,
            71.5,
53620     19   15.2,  334.0,  181.1,  -15.9,   85.9,     20   15.2,  341.4,  228.7,  -55.8,
            97.6,
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53621      21   15.2,  338.3,  269.3,  -93.9,  106.3,     22   15.2,  325.0,  301.8, -129.1,
           111.8,
53622      23   15.2,  301.8,  325.1, -160.5,  113.9,     24   15.2,  269.5,  338.5, -187.0,
           112.5,
53623      25   15.2,  228.9,  341.6, -207.7,  107.7,     26    0.0,    0.0,    0.0,    0.0,
           0.0,
53624      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -253.0,
           74.6,
53625      29   15.2,  228.7,  341.4, -268.3,   58.6,     30   15.2,  269.3,  338.3, -275.5,
           40.8,
53626      31   15.2,  301.8,  325.0, -274.3,   21.8,     32   15.2,  325.1,  301.8, -264.8,
           2.1,
53627      33   15.2,  338.5,  269.5, -247.3,  -17.7,     34   15.2,  341.6,  228.9, -222.2,
           -36.9,
53628      35   15.2,  334.3,  181.4, -190.4,  -55.0,     36   15.2,  316.9,  128.4, -152.8,
           -71.5,
53629
53630
53631    SOURCE ID: TTP261
53632     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
53633       1   15.2,  334.0,  181.1, -166.0,  -82.3,      2   15.2,  341.4,  228.7, -174.4,
           -94.2,
53634      3   15.2,  338.3,  269.3, -177.5, -103.2,      4   15.2,  325.0,  301.8, -175.2,
           -109.0,
53635      5   15.2,  301.8,  325.1, -167.6, -111.6,      6   15.2,  269.5,  338.5, -154.8,
           -110.8,
53636      7   15.2,  228.9,  341.6, -137.4, -106.6,      8    0.0,    0.0,    0.0,    0.0,
           0.0,
53637      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0,  -84.7,
           -75.4,
53638     11   15.2,  228.7,  341.4,  -76.5,  -60.0,     12   15.2,  269.3,  338.3,  -66.0,
           -42.8,
53639     13   15.2,  301.8,  325.0,  -53.5,  -24.3,     14   15.2,  325.1,  301.8,  -39.3,
           -5.0,
53640     15   15.2,  338.5,  269.5,  -23.9,   14.4,     16   15.2,  341.6,  228.9,   -7.9,
           33.4,
53641     17   15.2,  334.3,  181.4,    8.5,   51.3,     18   15.2,  316.9,  128.4,   24.5,
           67.7,
53642     19   15.2,  334.0,  181.1,  -15.1,   82.3,     20   15.2,  341.4,  228.7,  -54.3,
           94.2,
53643     21   15.2,  338.3,  269.3,  -91.9,  103.2,     22   15.2,  325.0,  301.8, -126.6,
           109.0,
53644     23   15.2,  301.8,  325.1, -157.5,  111.6,     24   15.2,  269.5,  338.5, -183.6,
           110.8,
53645     25   15.2,  228.9,  341.6, -204.2,  106.6,     26    0.0,    0.0,    0.0,    0.0,
           0.0,
53646     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -249.3,
           75.4,
53647     29   15.2,  228.7,  341.4, -264.9,   60.0,     30   15.2,  269.3,  338.3, -272.3,
           42.8,
53648     31   15.2,  301.8,  325.0, -271.6,   24.3,     32   15.2,  325.1,  301.8, -262.5,
           5.0,
53649     33   15.2,  338.5,  269.5, -245.5,  -14.4,     34   15.2,  341.6,  228.9, -221.1,
           -33.4,
53650     35   15.2,  334.3,  181.4, -189.9,  -51.3,     36   15.2,  316.9,  128.4, -152.9,
           -67.7,
53651
53652
53653    SOURCE ID: TTP262
53654     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
53655       1   15.2,  334.0,  181.1, -166.7,  -78.5,      2   15.2,  341.4,  228.7, -175.8,
           -90.6,
53656      3   15.2,  338.3,  269.3, -179.4,  -99.9,      4   15.2,  325.0,  301.8, -177.7,
           -106.2,
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53657       5   15.2,  301.8,  325.1, -170.5, -109.2,      6   15.2,  269.5,  338.5, -158.2,
            -108.9,
53658       7   15.2,  228.9,  341.6, -141.0, -105.3,      8    0.0,    0.0,    0.0,    0.0,
            0.0,
53659       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0,  -88.5,
            -76.2,
53660      11   15.2,  228.7,  341.4,  -80.1,  -61.4,     12   15.2,  269.3,  338.3,  -69.3,
            -44.8,
53661      13   15.2,  301.8,  325.0,  -56.3,  -26.8,     14   15.2,  325.1,  301.8,  -41.7,
            -8.0,
53662      15   15.2,  338.5,  269.5,  -25.8,   11.1,     16   15.2,  341.6,  228.9,   -9.1,
            29.8,
53663      17   15.2,  334.3,  181.4,    7.8,   47.6,     18   15.2,  316.9,  128.4,   24.6,
            63.9,
53664      19   15.2,  334.0,  181.1,  -14.4,   78.5,     20   15.2,  341.4,  228.7,  -53.0,
            90.6,
53665      21   15.2,  338.3,  269.3,  -89.9,   99.9,     22   15.2,  325.0,  301.8, -124.1,
            106.2,
53666      23   15.2,  301.8,  325.1, -154.6,  109.2,     24   15.2,  269.5,  338.5, -180.3,
            108.9,
53667      25   15.2,  228.9,  341.6, -200.6,  105.3,     26    0.0,    0.0,    0.0,    0.0,
            0.0,
53668      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -245.6,
            76.2,
53669      29   15.2,  228.7,  341.4, -261.3,   61.4,     30   15.2,  269.3,  338.3, -269.1,
            44.8,
53670      31   15.2,  301.8,  325.0, -268.7,   26.8,     32   15.2,  325.1,  301.8, -260.1,
            8.0,
53671      33   15.2,  338.5,  269.5, -243.7,  -11.1,     34   15.2,  341.6,  228.9, -219.8,
            -29.8,
53672      35   15.2,  334.3,  181.4, -189.3,  -47.6,     36   15.2,  316.9,  128.4, -153.0,
            -63.9,
53673
53674
53675    SOURCE ID: TTP263
53676     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
53677       1   15.2,  334.0,  181.1, -167.2,  -74.9,      2   15.2,  341.4,  228.7, -176.9,
            -87.1,
53678       3   15.2,  338.3,  269.3, -181.2,  -96.6,      4   15.2,  325.0,  301.8, -179.9,
            -103.3,
53679       5   15.2,  301.8,  325.1, -173.2, -106.7,      6   15.2,  269.5,  338.5, -161.3,
            -107.0,
53680       7   15.2,  228.9,  341.6, -144.4, -104.0,      8   15.2,  181.4,  334.3, -123.2,
            -97.8,
53681       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0,  -92.1,
            -76.6,
53682      11   15.2,  228.7,  341.4,  -83.6,  -62.5,     12   15.2,  269.3,  338.3,  -72.5,
            -46.5,
53683      13   15.2,  301.8,  325.0,  -59.2,  -29.0,     14   15.2,  325.1,  301.8,  -44.2,
            -10.7,
53684      15   15.2,  338.5,  269.5,  -27.8,    8.0,     16   15.2,  341.6,  228.9,  -10.5,
            26.4,
53685      17   15.2,  334.3,  181.4,    7.1,   44.0,     18   15.2,  316.9,  128.4,   24.4,
            60.2,
53686      19   15.2,  334.0,  181.1,  -13.9,   74.9,     20   15.2,  341.4,  228.7,  -51.8,
            87.1,
53687      21   15.2,  338.3,  269.3,  -88.2,   96.6,     22   15.2,  325.0,  301.8, -121.9,
            103.3,
53688      23   15.2,  301.8,  325.1, -151.8,  106.7,     24   15.2,  269.5,  338.5, -177.2,
            107.0,
53689      25   15.2,  228.9,  341.6, -197.2,  104.0,     26   15.2,  181.4,  334.3, -211.1,
            97.8,
53690      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -241.9,
            76.6,
53691      29   15.2,  228.7,  341.4, -257.8,   62.5,     30   15.2,  269.3,  338.3, -265.8,
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*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP264

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-167.8,	-71.3,	2	15.2,	341.4,	228.7,	-178.1,	-83.6,
3	15.2,	338.3,	269.3,	-182.9,	-93.4,	4	15.2,	325.0,	301.8,	-182.2,	-100.4,
5	15.2,	301.8,	325.1,	-176.0,	-104.3,	6	15.2,	269.5,	338.5,	-164.4,	-105.1,
7	15.2,	228.9,	341.6,	-147.9,	-102.6,	8	15.2,	181.4,	334.3,	-126.8,	-97.1,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	181.1,	334.0,	-95.8,	-77.2,
11	15.2,	228.7,	341.4,	-87.1,	-63.7,	12	15.2,	269.3,	338.3,	-75.8,	-48.3,
13	15.2,	301.8,	325.0,	-62.1,	-31.3,	14	15.2,	325.1,	301.8,	-46.6,	-13.5,
15	15.2,	338.5,	269.5,	-29.7,	4.8,	16	15.2,	341.6,	228.9,	-11.8,	22.9,
17	15.2,	334.3,	181.4,	6.4,	40.4,	18	15.2,	316.9,	128.4,	24.4,	56.6,
19	15.2,	334.0,	181.1,	-13.4,	71.3,	20	15.2,	341.4,	228.7,	-50.6,	83.6,
21	15.2,	338.3,	269.3,	-86.4,	93.4,	22	15.2,	325.0,	301.8,	-119.5,	100.4,
23	15.2,	301.8,	325.1,	-149.1,	104.3,	24	15.2,	269.5,	338.5,	-174.0,	105.1,
25	15.2,	228.9,	341.6,	-193.7,	102.6,	26	15.2,	181.4,	334.3,	-207.5,	97.1,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	181.1,	334.0,	-238.3,	77.2,
29	15.2,	228.7,	341.4,	-254.3,	63.7,	30	15.2,	269.3,	338.3,	-262.6,	48.3,
31	15.2,	301.8,	325.0,	-262.9,	31.3,	32	15.2,	325.1,	301.8,	-255.2,	13.5,
33	15.2,	338.5,	269.5,	-239.8,	-4.8,	34	15.2,	341.6,	228.9,	-217.1,	-22.9,
35	15.2,	334.3,	181.4,	-187.8,	-40.4,	36	15.2,	316.9,	128.4,	-152.8,	-56.6,

SOURCE ID: TTP265

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-168.2,	-67.8,	2	15.2,	341.4,	228.7,	-179.1,	-80.2,

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53729       3   15.2,  338.3,  269.3, -184.6,  -90.3,      4   15.2,  325.0,  301.8, -184.4,
            -97.6,
53730       5   15.2,  301.8,  325.1, -178.6, -101.9,      6   15.2,  269.5,  338.5, -167.4,
            -103.2,
53731       7   15.2,  228.9,  341.6, -151.1, -101.3,      8   15.2,  181.4,  334.3, -130.3,
            -96.3,
53732       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0,  -99.3,
            -77.7,
53733      11   15.2,  228.7,  341.4,  -90.4,  -64.8,     12   15.2,  269.3,  338.3,  -78.9,
            -49.9,
53734      13   15.2,  301.8,  325.0,  -64.9,  -33.5,     14   15.2,  325.1,  301.8,  -49.0,
            -16.1,
53735      15   15.2,  338.5,  269.5,  -31.6,    1.8,     16   15.2,  341.6,  228.9,  -13.2,
            19.7,
53736      17   15.2,  334.3,  181.4,    5.6,   36.9,     18   15.2,  316.9,  128.4,   24.2,
            53.0,
53737      19   15.2,  334.0,  181.1,  -12.9,   67.8,     20   15.2,  341.4,  228.7,  -49.6,
            80.2,
53738      21   15.2,  338.3,  269.3,  -84.8,   90.3,     22   15.2,  325.0,  301.8, -117.4,
            97.6,
53739      23   15.2,  301.8,  325.1, -146.4,  101.9,     24   15.2,  269.5,  338.5, -171.1,
            103.2,
53740      25   15.2,  228.9,  341.6, -190.5,  101.3,     26   15.2,  181.4,  334.3, -204.1,
            96.3,
53741      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -234.8,
            77.7,
53742      29   15.2,  228.7,  341.4, -250.9,   64.8,     30   15.2,  269.3,  338.3, -259.5,
            49.9,
53743      31   15.2,  301.8,  325.0, -260.1,   33.5,     32   15.2,  325.1,  301.8, -252.9,
            16.1,
53744      33   15.2,  338.5,  269.5, -237.9,   -1.8,     34   15.2,  341.6,  228.9, -215.8,
            -19.7,
53745      35   15.2,  334.3,  181.4, -187.0,  -36.9,     36   15.2,  316.9,  128.4, -152.6,
            -53.0,
53746
53747
53748    SOURCE ID: TTP266
53749     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
53750       1   15.2,  334.0,  181.1, -169.0,  -64.5,      2   15.2,  341.4,  228.7, -180.5,
            -77.2,
53751       3   15.2,  338.3,  269.3, -186.4,  -87.5,      4   15.2,  325.0,  301.8, -186.7,
            -95.2,
53752       5   15.2,  301.8,  325.1, -181.3, -100.0,      6   15.2,  269.5,  338.5, -170.4,
            -101.7,
53753       7   15.2,  228.9,  341.6, -154.3, -100.3,      8   15.2,  181.4,  334.3, -133.6,
            -95.9,
53754       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0, -102.5,
            -78.5,
53755      11   15.2,  228.7,  341.4,  -93.5,  -66.1,     12   15.2,  269.3,  338.3,  -81.7,
            -51.7,
53756      13   15.2,  301.8,  325.0,  -67.3,  -35.8,     14   15.2,  325.1,  301.8,  -51.0,
            -18.8,
53757      15   15.2,  338.5,  269.5,  -33.0,   -1.2,     16   15.2,  341.6,  228.9,  -14.1,
            16.5,
53758      17   15.2,  334.3,  181.4,    5.2,   33.6,     18   15.2,  316.9,  128.4,   24.4,
            49.7,
53759      19   15.2,  334.0,  181.1,  -12.1,   64.5,     20   15.2,  341.4,  228.7,  -48.2,
            77.2,
53760      21   15.2,  338.3,  269.3,  -82.9,   87.5,     22   15.2,  325.0,  301.8, -115.1,
            95.2,
53761      23   15.2,  301.8,  325.1, -143.8,  100.0,     24   15.2,  269.5,  338.5, -168.1,
            101.7,
53762      25   15.2,  228.9,  341.6, -187.2,  100.3,     26   15.2,  181.4,  334.3, -200.8,
            95.9,
53763      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -231.5,
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      78.5,
53764   29   15.2,  228.7,  341.4, -247.9,   66.1,     30   15.2,  269.3,  338.3, -256.7,
      51.7,
53765   31   15.2,  301.8,  325.0, -257.7,   35.8,     32   15.2,  325.1,  301.8, -250.9,
      18.8,
53766   33   15.2,  338.5,  269.5, -236.4,    1.2,     34   15.2,  341.6,  228.9, -214.8,
      -16.5,
53767   35   15.2,  334.3,  181.4, -186.6,  -33.6,     36   15.2,  316.9,  128.4, -152.8,
      -49.7,
53768
53769
53770  SOURCE ID: TTP267
53771   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
53772     1   15.2,  334.0,  181.1, -169.5,  -60.9,      2   15.2,  341.4,  228.7, -181.5,
      -73.7,
53773   3   15.2,  338.3,  269.3, -188.1,  -84.2,      4   15.2,  325.0,  301.8, -188.9,
      -92.2,
53774   5   15.2,  301.8,  325.1, -184.0,  -97.4,      6   15.2,  269.5,  338.5, -173.5,
      -99.7,
53775   7   15.2,  228.9,  341.6, -157.7,  -98.9,      8   15.2,  181.4,  334.3, -137.2,
      -95.1,
53776   9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0, -106.2,
      -78.9,
53777  11   15.2,  228.7,  341.4,  -97.0,  -67.2,     12   15.2,  269.3,  338.3,  -84.9,
      -53.4,
53778  13   15.2,  301.8,  325.0,  -70.3,  -38.0,     14   15.2,  325.1,  301.8,  -53.5,
      -21.5,
53779  15   15.2,  338.5,  269.5,  -35.0,   -4.3,     16   15.2,  341.6,  228.9,  -15.6,
      13.1,
53780  17   15.2,  334.3,  181.4,    4.4,   30.0,     18   15.2,  316.9,  128.4,   24.2,
      46.0,
53781  19   15.2,  334.0,  181.1,  -11.7,   60.9,     20   15.2,  341.4,  228.7,  -47.2,
      73.7,
53782  21   15.2,  338.3,  269.3,  -81.3,   84.2,     22   15.2,  325.0,  301.8, -112.9,
      92.2,
53783  23   15.2,  301.8,  325.1, -141.1,   97.4,     24   15.2,  269.5,  338.5, -165.0,
      99.7,
53784  25   15.2,  228.9,  341.6, -183.9,   98.9,     26   15.2,  181.4,  334.3, -197.2,
      95.1,
53785  27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -227.9,
      78.9,
53786  29   15.2,  228.7,  341.4, -244.4,   67.2,     30   15.2,  269.3,  338.3, -253.4,
      53.4,
53787  31   15.2,  301.8,  325.0, -254.8,   38.0,     32   15.2,  325.1,  301.8, -248.4,
      21.5,
53788  33   15.2,  338.5,  269.5, -234.4,    4.3,     34   15.2,  341.6,  228.9, -213.4,
      -13.1,
53789  35   15.2,  334.3,  181.4, -185.8,  -30.0,     36   15.2,  316.9,  128.4, -152.6,
      -46.0,
53790
53791  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
53792   *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
53793
                                  PAGE 280
53794   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
53795
53796                                        *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
53797
53798
53799   SOURCE ID: TTP268
53800   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
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53801       1   15.2,  334.0,  181.1, -170.3,  -57.2,      2   15.2,  341.4,  228.7, -183.0,
            -70.2,
53802       3   15.2,  338.3,  269.3, -190.1,  -81.0,      4   15.2,  325.0,  301.8, -191.4,
            -89.5,
53803       5   15.2,  301.8,  325.1, -187.0,  -95.1,      6   15.2,  269.5,  338.5, -176.8,
            -97.9,
53804       7   15.2,  228.9,  341.6, -161.3,  -97.8,      8   15.2,  181.4,  334.3, -140.9,
            -94.6,
53805       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0, -109.8,
            -79.7,
53806      11   15.2,  228.7,  341.4, -100.5,  -68.6,     12   15.2,  269.3,  338.3,  -88.1,
            -55.4,
53807      13   15.2,  301.8,  325.0,  -73.1,  -40.5,     14   15.2,  325.1,  301.8,  -55.8,
            -24.4,
53808      15   15.2,  338.5,  269.5,  -36.8,   -7.6,     16   15.2,  341.6,  228.9,  -16.7,
            9.5,
53809      17   15.2,  334.3,  181.4,    3.9,   26.3,     18   15.2,  316.9,  128.4,   24.4,
            42.3,
53810      19   15.2,  334.0,  181.1,  -10.9,   57.2,     20   15.2,  341.4,  228.7,  -45.8,
            70.2,
53811      21   15.2,  338.3,  269.3,  -79.3,   81.0,     22   15.2,  325.0,  301.8, -110.4,
            89.5,
53812      23   15.2,  301.8,  325.1, -138.1,   95.1,     24   15.2,  269.5,  338.5, -161.7,
            97.9,
53813      25   15.2,  228.9,  341.6, -180.3,   97.8,     26   15.2,  181.4,  334.3, -193.5,
            94.6,
53814      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -224.2,
            79.7,
53815      29   15.2,  228.7,  341.4, -240.9,   68.6,     30   15.2,  269.3,  338.3, -250.2,
            55.4,
53816      31   15.2,  301.8,  325.0, -252.0,   40.5,     32   15.2,  325.1,  301.8, -246.1,
            24.4,
53817      33   15.2,  338.5,  269.5, -232.7,    7.6,     34   15.2,  341.6,  228.9, -212.2,
            -9.5,
53818      35   15.2,  334.3,  181.4, -185.3,  -26.3,     36   15.2,  316.9,  128.4, -152.8,
            -42.3,
53819
53820
53821    SOURCE ID: TTP269
53822     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
53823       1   15.2,  334.0,  181.1, -171.0,  -53.4,      2   15.2,  341.4,  228.7, -184.3,
            -66.6,
53824       3   15.2,  338.3,  269.3, -192.1,  -77.8,      4   15.2,  325.0,  301.8, -193.9,
            -86.6,
53825       5   15.2,  301.8,  325.1, -189.9,  -92.7,      6   15.2,  269.5,  338.5, -180.2,
            -96.1,
53826       7   15.2,  228.9,  341.6, -164.9,  -96.5,      8   15.2,  181.4,  334.3, -144.7,
            -94.0,
53827       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0, -113.6,
            -80.4,
53828      11   15.2,  228.7,  341.4, -104.1,  -70.0,     12   15.2,  269.3,  338.3,  -91.4,
            -57.4,
53829      13   15.2,  301.8,  325.0,  -75.9,  -43.0,     14   15.2,  325.1,  301.8,  -58.2,
            -27.4,
53830      15   15.2,  338.5,  269.5,  -38.6,  -10.9,     16   15.2,  341.6,  228.9,  -17.9,
            5.9,
53831      17   15.2,  334.3,  181.4,    3.3,   22.5,     18   15.2,  316.9,  128.4,   24.4,
            38.5,
53832      19   15.2,  334.0,  181.1,  -10.1,   53.4,     20   15.2,  341.4,  228.7,  -44.4,
            66.6,
53833      21   15.2,  338.3,  269.3,  -77.3,   77.8,     22   15.2,  325.0,  301.8, -107.8,
            86.6,
53834      23   15.2,  301.8,  325.1, -135.1,   92.7,     24   15.2,  269.5,  338.5, -158.3,
            96.1,
53835      25   15.2,  228.9,  341.6, -176.7,  96.5,      26   15.2,  181.4,  334.3, -189.7,
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          94.0,
53836      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -220.5,
          80.4,
53837      29   15.2,  228.7,  341.4, -237.3,   70.0,     30   15.2,  269.3,  338.3, -247.0,
          57.4,
53838      31   15.2,  301.8,  325.0, -249.1,   43.0,     32   15.2,  325.1,  301.8, -243.7,
          27.4,
53839      33   15.2,  338.5,  269.5, -230.8,   10.9,     34   15.2,  341.6,  228.9, -211.0,
          -5.9,
53840      35   15.2,  334.3,  181.4, -184.7,  -22.5,     36   15.2,  316.9,  128.4, -152.8,
          -38.5,
53841
53842
53843     SOURCE ID: TTP270
53844      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
53845        1   15.2,  334.0,  181.1, -171.5,  -49.8,      2   15.2,  341.4,  228.7, -185.5,
           -63.1,
53846        3   15.2,  338.3,  269.3, -193.8,  -74.5,      4   15.2,  325.0,  301.8, -196.2,
           -83.7,
53847        5   15.2,  301.8,  325.1, -192.7,  -90.3,      6   15.2,  269.5,  338.5, -183.3,
           -94.1,
53848        7   15.2,  228.9,  341.6, -168.3,  -95.1,      8   15.2,  181.4,  334.3, -148.2,
           -93.2,
53849        9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0, -117.2,
           -80.9,
53850       11   15.2,  228.7,  341.4, -107.6,  -71.1,     12   15.2,  269.3,  338.3,  -94.6,
           -59.1,
53851       13   15.2,  301.8,  325.0,  -78.8,  -45.3,     14   15.2,  325.1,  301.8,  -60.6,
           -30.1,
53852       15   15.2,  338.5,  269.5,  -40.6,  -14.0,     16   15.2,  341.6,  228.9,  -19.3,
           2.5,
53853       17   15.2,  334.3,  181.4,    2.5,   18.9,     18   15.2,  316.9,  128.4,   24.3,
           34.8,
53854       19   15.2,  334.0,  181.1,   -9.6,   49.8,     20   15.2,  341.4,  228.7,  -43.3,
           63.1,
53855       21   15.2,  338.3,  269.3,  -75.6,   74.5,     22   15.2,  325.0,  301.8, -105.6,
           83.7,
53856       23   15.2,  301.8,  325.1, -132.4,   90.3,     24   15.2,  269.5,  338.5, -155.2,
           94.1,
53857       25   15.2,  228.9,  341.6, -173.3,   95.1,     26   15.2,  181.4,  334.3, -186.1,
           93.2,
53858       27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -216.8,
           80.9,
53859       29   15.2,  228.7,  341.4, -233.8,   71.1,     30   15.2,  269.3,  338.3, -243.7,
           59.1,
53860       31   15.2,  301.8,  325.0, -246.2,   45.3,     32   15.2,  325.1,  301.8, -241.2,
           30.1,
53861       33   15.2,  338.5,  269.5, -228.9,   14.0,     34   15.2,  341.6,  228.9, -209.6,
           -2.5,
53862       35   15.2,  334.3,  181.4, -183.9,  -18.9,     36   15.2,  316.9,  128.4, -152.7,
           -34.8,
53863
53864
53865     SOURCE ID: TTP271
53866      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
53867        1   15.2,  334.0,  181.1, -172.1,  -46.2,      2   15.2,  341.4,  228.7, -186.6,
           -59.6,
53868        3   15.2,  338.3,  269.3, -195.5,  -71.3,      4   15.2,  325.0,  301.8, -198.5,
           -80.8,
53869        5   15.2,  301.8,  325.1, -195.4,  -87.8,      6   15.2,  269.5,  338.5, -186.4,
           -92.2,
53870        7   15.2,  228.9,  341.6, -171.8,  -93.8,      8   15.2,  181.4,  334.3, -151.9,
           -92.5,
53871        9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0, -120.8,
```

-81.5,
11 15.2, 228.7, 341.4, -111.0, -72.3, 12 15.2, 269.3, 338.3, -97.9, -60.9,
13 15.2, 301.8, 325.0, -81.7, -47.6, 14 15.2, 325.1, 301.8, -63.1, -32.9,
15 15.2, 338.5, 269.5, -42.5, -17.2, 16 15.2, 341.6, 228.9, -20.7, -1.0,
17 15.2, 334.3, 181.4, 1.8, 15.3, 18 15.2, 316.9, 128.4, 24.2, 31.1,
19 15.2, 334.0, 181.1, -9.1, 46.2, 20 15.2, 341.4, 228.7, -42.1, 59.6,
21 15.2, 338.3, 269.3, -73.8, 71.3, 22 15.2, 325.0, 301.8, -103.3, 80.8,
23 15.2, 301.8, 325.1, -129.6, 87.8, 24 15.2, 269.5, 338.5, -152.1, 92.2,
25 15.2, 228.9, 341.6, -169.8, 93.8, 26 15.2, 181.4, 334.3, -182.5, 92.5,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 181.1, 334.0, -213.2, 81.5,
29 15.2, 228.7, 341.4, -230.3, 72.3, 30 15.2, 269.3, 338.3, -240.5, 60.9,
31 15.2, 301.8, 325.0, -243.3, 47.6, 32 15.2, 325.1, 301.8, -238.8, 32.9,
33 15.2, 338.5, 269.5, -227.0, 17.2, 34 15.2, 341.6, 228.9, -208.3, 1.0,
35 15.2, 334.3, 181.4, -183.2, -15.3, 36 15.2, 316.9, 128.4, -152.6, -31.1,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP272

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 334.0, 181.1, -172.6, -42.7, 2 15.2, 341.4, 228.7, -187.7, -56.3,
3 15.2, 338.3, 269.3, -197.2, -68.2, 4 15.2, 325.0, 301.8, -200.7, -78.0,
5 15.2, 301.8, 325.1, -198.1, -85.5, 6 15.2, 269.5, 338.5, -189.4, -90.3,
7 15.2, 228.9, 341.6, -175.0, -92.5, 8 15.2, 181.4, 334.3, -155.3, -91.8,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 181.1, 334.0, -124.3, -82.0,
11 15.2, 228.7, 341.4, -114.4, -73.4, 12 15.2, 269.3, 338.3, -101.0, -62.5,
13 15.2, 301.8, 325.0, -84.5, -49.8, 14 15.2, 325.1, 301.8, -65.4, -35.5,
15 15.2, 338.5, 269.5, -44.4, -20.2, 16 15.2, 341.6, 228.9, -22.0, -4.2,
17 15.2, 334.3, 181.4, 1.1, 11.9, 18 15.2, 316.9, 128.4, 24.1, 27.6,
19 15.2, 334.0, 181.1, -8.6, 42.7, 20 15.2, 341.4, 228.7, -41.0, 56.3,
21 15.2, 338.3, 269.3, -72.1, 68.2, 22 15.2, 325.0, 301.8, -101.1, 78.0,
23 15.2, 301.8, 325.1, -127.0, 85.5, 24 15.2, 269.5, 338.5, -149.1,

90.3,
25 15.2, 228.9, 341.6, -166.6, 92.5, 26 15.2, 181.4, 334.3, -179.0, 91.8,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 181.1, 334.0, -209.7, 82.0,
29 15.2, 228.7, 341.4, -227.0, 73.4, 30 15.2, 269.3, 338.3, -237.4, 62.5,
31 15.2, 301.8, 325.0, -240.5, 49.8, 32 15.2, 325.1, 301.8, -236.4, 35.5,
33 15.2, 338.5, 269.5, -225.1, 20.2, 34 15.2, 341.6, 228.9, -206.9, 4.2,
35 15.2, 334.3, 181.4, -182.5, -11.9, 36 15.2, 316.9, 128.4, -152.5, -27.6,

SOURCE ID: TTP273

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 334.0, 181.1, -173.5, -39.4, 2 15.2, 341.4, 228.7, -189.2, -53.3,
3 15.2, 338.3, 269.3, -199.1, -65.5, 4 15.2, 325.0, 301.8, -203.1, -75.7,
5 15.2, 301.8, 325.1, -200.8, -83.6, 6 15.2, 269.5, 338.5, -192.5, -89.0,
7 15.2, 228.9, 341.6, -178.3, -91.6, 8 15.2, 181.4, 334.3, -158.7, -91.5,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 181.1, 334.0, -127.6, -82.9,
11 15.2, 228.7, 341.4, -117.4, -74.8, 12 15.2, 269.3, 338.3, -103.7, -64.5,
13 15.2, 301.8, 325.0, -86.8, -52.2, 14 15.2, 325.1, 301.8, -67.3, -38.3,
15 15.2, 338.5, 269.5, -45.8, -23.2, 16 15.2, 341.6, 228.9, -22.8, -7.5,
17 15.2, 334.3, 181.4, 0.8, 8.5, 18 15.2, 316.9, 128.4, 24.4, 24.2,
19 15.2, 334.0, 181.1, -7.7, 39.4, 20 15.2, 341.4, 228.7, -39.5, 53.3,
21 15.2, 338.3, 269.3, -70.2, 65.5, 22 15.2, 325.0, 301.8, -98.7, 75.7,
23 15.2, 301.8, 325.1, -124.3, 83.6, 24 15.2, 269.5, 338.5, -146.0, 89.0,
25 15.2, 228.9, 341.6, -163.3, 91.6, 26 15.2, 181.4, 334.3, -175.7, 91.5,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 181.1, 334.0, -206.5, 82.9,
29 15.2, 228.7, 341.4, -224.0, 74.8, 30 15.2, 269.3, 338.3, -234.6, 64.5,
31 15.2, 301.8, 325.0, -238.2, 52.2, 32 15.2, 325.1, 301.8, -234.5, 38.3,
33 15.2, 338.5, 269.5, -223.7, 23.2, 34 15.2, 341.6, 228.9, -206.1, 7.5,
35 15.2, 334.3, 181.4, -182.2, -8.5, 36 15.2, 316.9, 128.4, -152.8, -24.2,

SOURCE ID: TTP274

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 334.0, 181.1, -173.9, -35.8, 2 15.2, 341.4, 228.7, -190.2, -49.7,
3 15.2, 338.3, 269.3, -200.8, -62.2, 4 15.2, 325.0, 301.8, -205.3, -72.7,
5 15.2, 301.8, 325.1, -203.5, -81.1, 6 15.2, 269.5, 338.5, -195.6, -87.0,
7 15.2, 228.9, 341.6, -181.7, -90.2, 8 15.2, 181.4, 334.3, -162.2,

-90.7,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 181.1, 334.0, -131.2, -83.3,
11 15.2, 228.7, 341.4, -121.0, -75.9, 12 15.2, 269.3, 338.3, -107.0, -66.1,
13 15.2, 301.8, 325.0, -89.8, -54.4, 14 15.2, 325.1, 301.8, -69.8, -41.0,
15 15.2, 338.5, 269.5, -47.8, -26.3, 16 15.2, 341.6, 228.9, -24.3, -10.9,
17 15.2, 334.3, 181.4, -0.0, 4.9, 18 15.2, 316.9, 128.4, 24.2, 20.6,
19 15.2, 334.0, 181.1, -7.2, 35.8, 20 15.2, 341.4, 228.7, -38.5, 49.7,
21 15.2, 338.3, 269.3, -68.5, 62.2, 22 15.2, 325.0, 301.8, -96.5, 72.7,
23 15.2, 301.8, 325.1, -121.6, 81.1, 24 15.2, 269.5, 338.5, -142.9, 87.0,
25 15.2, 228.9, 341.6, -159.9, 90.2, 26 15.2, 181.4, 334.3, -172.1, 90.7,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 181.1, 334.0, -202.8, 83.3,
29 15.2, 228.7, 341.4, -220.4, 75.9, 30 15.2, 269.3, 338.3, -231.4, 66.1,
31 15.2, 301.8, 325.0, -235.2, 54.4, 32 15.2, 325.1, 301.8, -232.0, 41.0,
33 15.2, 338.5, 269.5, -221.7, 26.3, 34 15.2, 341.6, 228.9, -204.7, 10.9,
35 15.2, 334.3, 181.4, -181.4, -4.9, 36 15.2, 316.9, 128.4, -152.6, -20.6,

SOURCE ID: TTP275

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 334.0, 181.1, -174.7, -32.1, 2 15.2, 341.4, 228.7, -191.7, -46.3,
3 15.2, 338.3, 269.3, -202.8, -59.0, 4 15.2, 325.0, 301.8, -207.8, -70.0,
5 15.2, 301.8, 325.1, -206.5, -78.8, 6 15.2, 269.5, 338.5, -198.9, -85.2,
7 15.2, 228.9, 341.6, -185.2, -89.0, 8 15.2, 181.4, 334.3, -166.0, -90.2,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 181.1, 334.0, -134.9, -84.1,
11 15.2, 228.7, 341.4, -124.4, -77.3, 12 15.2, 269.3, 338.3, -110.2, -68.1,
13 15.2, 301.8, 325.0, -92.6, -56.9, 14 15.2, 325.1, 301.8, -72.1, -43.9,
15 15.2, 338.5, 269.5, -49.5, -29.6, 16 15.2, 341.6, 228.9, -25.4, -14.4,
17 15.2, 334.3, 181.4, -0.5, 1.2, 18 15.2, 316.9, 128.4, 24.4, 16.8,
19 15.2, 334.0, 181.1, -6.4, 32.1, 20 15.2, 341.4, 228.7, -37.0, 46.3,
21 15.2, 338.3, 269.3, -66.5, 59.0, 22 15.2, 325.0, 301.8, -94.0, 70.0,
23 15.2, 301.8, 325.1, -118.6, 78.8, 24 15.2, 269.5, 338.5, -139.6, 85.2,
25 15.2, 228.9, 341.6, -156.4, 89.0, 26 15.2, 181.4, 334.3, -168.4, 90.2,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 181.1, 334.0, -199.1, 84.1,
29 15.2, 228.7, 341.4, -217.0, 77.3, 30 15.2, 269.3, 338.3, -228.2, 68.1,
31 15.2, 301.8, 325.0, -232.5, 56.9, 32 15.2, 325.1, 301.8, -229.7, 43.9,

33 15.2, 338.5, 269.5, -219.9, 29.6, 34 15.2, 341.6, 228.9, -203.5, 14.4,
35 15.2, 334.3, 181.4, -180.9, -1.2, 36 15.2, 316.9, 128.4, -152.8, -16.8,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP276

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-175.4,	-28.4,	2	15.2,	341.4,	228.7,	-193.0,	-42.7,
3	15.2,	338.3,	269.3,	-204.8,	-55.7,	4	15.2,	325.0,	301.8,	-210.3,	-67.1,
5	15.2,	301.8,	325.1,	-209.4,	-76.4,	6	15.2,	269.5,	338.5,	-202.2,	-83.3,
7	15.2,	228.9,	341.6,	-188.8,	-87.8,	8	15.2,	181.4,	334.3,	-169.7,	-89.6,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	181.1,	334.0,	-138.7,	-84.9,
11	15.2,	228.7,	341.4,	-128.0,	-78.7,	12	15.2,	269.3,	338.3,	-113.4,	-70.1,
13	15.2,	301.8,	325.0,	-95.4,	-59.4,	14	15.2,	325.1,	301.8,	-74.5,	-46.9,
15	15.2,	338.5,	269.5,	-51.4,	-33.0,	16	15.2,	341.6,	228.9,	-26.7,	-18.0,
17	15.2,	334.3,	181.4,	-1.1,	-2.6,	18	15.2,	316.9,	128.4,	24.4,	13.0,
19	15.2,	334.0,	181.1,	-5.7,	28.4,	20	15.2,	341.4,	228.7,	-35.7,	42.7,
21	15.2,	338.3,	269.3,	-64.6,	55.7,	22	15.2,	325.0,	301.8,	-91.5,	67.1,
23	15.2,	301.8,	325.1,	-115.6,	76.4,	24	15.2,	269.5,	338.5,	-136.3,	83.3,
25	15.2,	228.9,	341.6,	-152.8,	87.8,	26	15.2,	181.4,	334.3,	-164.6,	89.6,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	181.1,	334.0,	-195.4,	84.9,
29	15.2,	228.7,	341.4,	-213.4,	78.7,	30	15.2,	269.3,	338.3,	-224.9,	70.1,
31	15.2,	301.8,	325.0,	-229.6,	59.4,	32	15.2,	325.1,	301.8,	-227.3,	46.9,
33	15.2,	338.5,	269.5,	-218.1,	33.0,	34	15.2,	341.6,	228.9,	-202.3,	18.0,
35	15.2,	334.3,	181.4,	-180.3,	2.6,	36	15.2,	316.9,	128.4,	-152.8,	-13.0,

SOURCE ID: TTP277

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-175.9,	-24.7,	2	15.2,	341.4,	228.7,	-194.2,	-39.2,
3	15.2,	338.3,	269.3,	-206.5,	-52.5,	4	15.2,	325.0,	301.8,	-212.6,	-64.2,
5	15.2,	301.8,	325.1,	-212.2,	-73.9,	6	15.2,	269.5,	338.5,	-205.3,	

-81.4,
7 15.2, 228.9, 341.6, -192.2, -86.4, 8 15.2, 181.4, 334.3, -173.3, -88.8,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 181.1, 334.0, -142.3, -85.4,
11 15.2, 228.7, 341.4, -131.5, -79.8, 12 15.2, 269.3, 338.3, -116.7, -71.8,
13 15.2, 301.8, 325.0, -98.3, -61.7, 14 15.2, 325.1, 301.8, -77.0, -49.6,
15 15.2, 338.5, 269.5, -53.3, -36.1, 16 15.2, 341.6, 228.9, -28.1, -21.4,
17 15.2, 334.3, 181.4, -1.9, -6.1, 18 15.2, 316.9, 128.4, 24.3, 9.3,
19 15.2, 334.0, 181.1, -5.2, 24.7, 20 15.2, 341.4, 228.7, -34.5, 39.2,
21 15.2, 338.3, 269.3, -62.8, 52.5, 22 15.2, 325.0, 301.8, -89.2, 64.2,
23 15.2, 301.8, 325.1, -112.9, 73.9, 24 15.2, 269.5, 338.5, -133.2, 81.4,
25 15.2, 228.9, 341.6, -149.4, 86.4, 26 15.2, 181.4, 334.3, -161.0, 88.8,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 181.1, 334.0, -191.8, 85.4,
29 15.2, 228.7, 341.4, -209.9, 79.8, 30 15.2, 269.3, 338.3, -221.7, 71.8,
31 15.2, 301.8, 325.0, -226.7, 61.7, 32 15.2, 325.1, 301.8, -224.8, 49.6,
33 15.2, 338.5, 269.5, -216.1, 36.1, 34 15.2, 341.6, 228.9, -200.9, 21.4,
35 15.2, 334.3, 181.4, -179.5, 6.1, 36 15.2, 316.9, 128.4, -152.7, -9.3,

SOURCE ID: TTP278

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 334.0, 181.1, -176.5, -21.1, 2 15.2, 341.4, 228.7, -195.4, -35.7,
3 15.2, 338.3, 269.3, -208.3, -49.3, 4 15.2, 325.0, 301.8, -214.9, -61.3,
5 15.2, 301.8, 325.1, -214.9, -71.5, 6 15.2, 269.5, 338.5, -208.5, -79.5,
7 15.2, 228.9, 341.6, -195.7, -85.1, 8 15.2, 181.4, 334.3, -176.9, -88.1,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 181.1, 334.0, -145.9, -85.9,
11 15.2, 228.7, 341.4, -135.0, -81.0, 12 15.2, 269.3, 338.3, -119.9, -73.6,
13 15.2, 301.8, 325.0, -101.2, -64.0, 14 15.2, 325.1, 301.8, -79.4, -52.4,
15 15.2, 338.5, 269.5, -55.2, -39.2, 16 15.2, 341.6, 228.9, -29.4, -24.9,
17 15.2, 334.3, 181.4, -2.6, -9.8, 18 15.2, 316.9, 128.4, 24.2, 5.6,
19 15.2, 334.0, 181.1, -4.6, 21.1, 20 15.2, 341.4, 228.7, -33.4, 35.7,
21 15.2, 338.3, 269.3, -61.1, 49.3, 22 15.2, 325.0, 301.8, -86.9, 61.3,
23 15.2, 301.8, 325.1, -110.1, 71.5, 24 15.2, 269.5, 338.5, -130.0, 79.5,
25 15.2, 228.9, 341.6, -145.9, 85.1, 26 15.2, 181.4, 334.3, -157.4, 88.1,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 181.1, 334.0, -188.1, 85.9,
29 15.2, 228.7, 341.4, -206.4, 81.0, 30 15.2, 269.3, 338.3, -218.4, 73.6,

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54050      31   15.2,  301.8,  325.0, -223.8,   64.0,     32   15.2,  325.1,  301.8, -222.4,
           52.4,
54051      33   15.2,  338.5,  269.5, -214.2,   39.2,     34   15.2,  341.6,  228.9, -199.6,
           24.9,
54052      35   15.2,  334.3,  181.4, -178.8,    9.8,     36   15.2,  316.9,  128.4, -152.6,
           -5.6,
54053
54054
54055    SOURCE ID: TTP279
54056     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
54057       1   15.2,  334.0,  181.1, -177.0,  -17.6,      2   15.2,  341.4,  228.7, -196.4,
           -32.3,
54058       3   15.2,  338.3,  269.3, -209.9,  -46.1,      4   15.2,  325.0,  301.8, -217.0,
           -58.5,
54059       5   15.2,  301.8,  325.1, -217.6,  -69.1,      6   15.2,  269.5,  338.5, -211.5,
           -77.6,
54060       7   15.2,  228.9,  341.6, -198.9,  -83.8,      8   15.2,  181.4,  334.3, -180.4,
           -87.3,
54061       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0, -149.4,
           -86.4,
54062      11   15.2,  228.7,  341.4, -138.3,  -82.1,     12   15.2,  269.3,  338.3, -123.0,
           -75.2,
54063      13   15.2,  301.8,  325.0, -104.0,  -66.1,     14   15.2,  325.1,  301.8,  -81.8,
           -55.0,
54064      15   15.2,  338.5,  269.5,  -57.1,  -42.2,     16   15.2,  341.6,  228.9,  -30.7,
           -28.2,
54065      17   15.2,  334.3,  181.4,   -3.4,  -13.2,     18   15.2,  316.9,  128.4,   24.1,
           2.1,
54066      19   15.2,  334.0,  181.1,   -4.2,   17.6,     20   15.2,  341.4,  228.7,  -32.3,
           32.3,
54067      21   15.2,  338.3,  269.3,  -59.4,   46.1,     22   15.2,  325.0,  301.8,  -84.8,
           58.5,
54068      23   15.2,  301.8,  325.1, -107.5,   69.1,     24   15.2,  269.5,  338.5, -127.0,
           77.6,
54069      25   15.2,  228.9,  341.6, -142.7,   83.8,     26   15.2,  181.4,  334.3, -154.0,
           87.3,
54070      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -184.6,
           86.4,
54071      29   15.2,  228.7,  341.4, -203.0,   82.1,     30   15.2,  269.3,  338.3, -215.3,
           75.2,
54072      31   15.2,  301.8,  325.0, -221.0,   66.1,     32   15.2,  325.1,  301.8, -220.0,
           55.0,
54073      33   15.2,  338.5,  269.5, -212.4,   42.2,     34   15.2,  341.6,  228.9, -198.2,
           28.2,
54074      35   15.2,  334.3,  181.4, -178.1,   13.2,     36   15.2,  316.9,  128.4, -152.5,
           -2.1,
54075
54076    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***       12/18/25
54077     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
54078
                                    PAGE 283
54079     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
54080
54081                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
54082
54083
54084     SOURCE ID: TTP280
54085     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
54086       1   15.2,  334.0,  181.1, -178.2,  -14.0,      2   15.2,  341.4,  228.7, -198.3,
           -29.0,
54087       3   15.2,  338.3,  269.3, -212.3,  -43.2,      4   15.2,  325.0,  301.8, -219.9,
```

-56.0,
5 15.2, 301.8, 325.1, -220.8, -67.2, 6 15.2, 269.5, 338.5, -215.0, -76.3,
7 15.2, 228.9, 341.6, -202.7, -83.0, 8 15.2, 181.4, 334.3, -184.2, -87.3,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 181.1, 334.0, -153.0, -87.6,
11 15.2, 228.7, 341.4, -141.6, -83.9, 12 15.2, 269.3, 338.3, -126.0, -77.6,
13 15.2, 301.8, 325.0, -106.5, -69.0, 14 15.2, 325.1, 301.8, -83.8, -58.3,
15 15.2, 338.5, 269.5, -58.5, -45.8, 16 15.2, 341.6, 228.9, -31.4, -31.9,
17 15.2, 334.3, 181.4, -3.4, -17.0, 18 15.2, 316.9, 128.4, 24.7, -1.6,
19 15.2, 334.0, 181.1, -2.9, 14.0, 20 15.2, 341.4, 228.7, -30.4, 29.0,
21 15.2, 338.3, 269.3, -57.0, 43.2, 22 15.2, 325.0, 301.8, -81.9, 56.0,
23 15.2, 301.8, 325.1, -104.3, 67.2, 24 15.2, 269.5, 338.5, -123.5, 76.3,
25 15.2, 228.9, 341.6, -138.9, 83.0, 26 15.2, 181.4, 334.3, -150.2, 87.3,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 181.1, 334.0, -181.0, 87.6,
29 15.2, 228.7, 341.4, -199.7, 83.9, 30 15.2, 269.3, 338.3, -212.4, 77.6,
31 15.2, 301.8, 325.0, -218.5, 69.0, 32 15.2, 325.1, 301.8, -218.1, 58.3,
33 15.2, 338.5, 269.5, -211.0, 45.8, 34 15.2, 341.6, 228.9, -197.5, 31.9,
35 15.2, 334.3, 181.4, -178.0, 17.0, 36 15.2, 316.9, 128.4, -153.1, 1.6,

SOURCE ID: TTP281

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 334.0, 181.1, -178.7, -10.4, 2 15.2, 341.4, 228.7, -199.4, -25.5,
3 15.2, 338.3, 269.3, -214.0, -39.9, 4 15.2, 325.0, 301.8, -222.1, -53.1,
5 15.2, 301.8, 325.1, -223.5, -64.6, 6 15.2, 269.5, 338.5, -218.1, -74.2,
7 15.2, 228.9, 341.6, -206.1, -81.6, 8 15.2, 181.4, 334.3, -187.8, -86.5,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 15.2, 181.1, 334.0, -156.7, -88.1,
11 15.2, 228.7, 341.4, -145.2, -85.0, 12 15.2, 269.3, 338.3, -129.3, -79.3,
13 15.2, 301.8, 325.0, -109.4, -71.2, 14 15.2, 325.1, 301.8, -86.3, -61.0,
15 15.2, 338.5, 269.5, -60.5, -48.8, 16 15.2, 341.6, 228.9, -32.9, -35.3,
17 15.2, 334.3, 181.4, -4.2, -20.6, 18 15.2, 316.9, 128.4, 24.5, -5.3,
19 15.2, 334.0, 181.1, -2.5, 10.4, 20 15.2, 341.4, 228.7, -29.4, 25.5,
21 15.2, 338.3, 269.3, -55.4, 39.9, 22 15.2, 325.0, 301.8, -79.7, 53.1,
23 15.2, 301.8, 325.1, -101.6, 64.6, 24 15.2, 269.5, 338.5, -120.4, 74.2,
25 15.2, 228.9, 341.6, -135.5, 81.6, 26 15.2, 181.4, 334.3, -146.6, 86.5,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 15.2, 181.1, 334.0, -177.4, 88.1,

```
 29   15.2,  228.7,  341.4, -196.2,   85.0,     30   15.2,  269.3,  338.3, -209.1,
 79.3,
 31   15.2,  301.8,  325.0, -215.6,   71.2,     32   15.2,  325.1,  301.8, -215.6,
 61.0,
 33   15.2,  338.5,  269.5, -209.0,   48.8,     34   15.2,  341.6,  228.9, -196.1,
 35.3,
 35   15.2,  334.3,  181.4, -177.2,   20.6,     36   15.2,  316.9,  128.4, -152.9,
 5.3,


SOURCE ID: TTP282
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  334.0,  181.1, -179.5,   -6.7,      2   15.2,  341.4,  228.7, -200.8,
 -22.1,
  3   15.2,  338.3,  269.3, -216.0,  -36.7,      4   15.2,  325.0,  301.8, -224.6,
 -50.3,
  5   15.2,  301.8,  325.1, -226.5,  -62.3,      6   15.2,  269.5,  338.5, -221.4,
 -72.5,
  7   15.2,  228.9,  341.6, -209.6,  -80.5,      8   15.2,  181.4,  334.3, -191.5,
 -86.0,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0, -160.3,
 -88.9,
 11   15.2,  228.7,  341.4, -148.6,  -86.4,     12   15.2,  269.3,  338.3, -132.4,
 -81.3,
 13   15.2,  301.8,  325.0, -112.2,  -73.7,     14   15.2,  325.1,  301.8,  -88.6,
 -63.9,
 15   15.2,  338.5,  269.5,  -62.2,  -52.2,     16   15.2,  341.6,  228.9,  -34.0,
 -38.8,
 17   15.2,  334.3,  181.4,   -4.8,  -24.3,     18   15.2,  316.9,  128.4,   24.6,
 -9.1,
 19   15.2,  334.0,  181.1,   -1.7,    6.7,     20   15.2,  341.4,  228.7,  -27.9,
 22.1,
 21   15.2,  338.3,  269.3,  -53.4,   36.7,     22   15.2,  325.0,  301.8,  -77.2,
 50.3,
 23   15.2,  301.8,  325.1,  -98.6,   62.3,     24   15.2,  269.5,  338.5, -117.1,
 72.5,
 25   15.2,  228.9,  341.6, -132.0,   80.5,     26   15.2,  181.4,  334.3, -142.9,
 86.0,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -173.7,
 88.9,
 29   15.2,  228.7,  341.4, -192.7,   86.4,     30   15.2,  269.3,  338.3, -205.9,
 81.3,
 31   15.2,  301.8,  325.0, -212.8,   73.7,     32   15.2,  325.1,  301.8, -213.3,
 63.9,
 33   15.2,  338.5,  269.5, -207.2,   52.2,     34   15.2,  341.6,  228.9, -194.9,
 38.8,
 35   15.2,  334.3,  181.4, -176.7,   24.3,     36   15.2,  316.9,  128.4, -153.0,
 9.1,


SOURCE ID: TTP283
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  334.0,  181.1, -180.2,   -2.9,      2   15.2,  341.4,  228.7, -202.1,
 -18.5,
  3   15.2,  338.3,  269.3, -218.0,  -33.5,      4   15.2,  325.0,  301.8, -227.1,
 -47.4,
  5   15.2,  301.8,  325.1, -229.4,  -60.0,      6   15.2,  269.5,  338.5, -224.7,
 -70.7,
  7   15.2,  228.9,  341.6, -213.2,  -79.2,      8   15.2,  181.4,  334.3, -195.2,
 -85.4,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0, -164.1,
 -89.6,
 11   15.2,  228.7,  341.4, -152.2,  -87.8,     12   15.2,  269.3,  338.3, -135.7,
 -83.3,
```

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54158      13   15.2,  301.8,  325.0, -115.1,  -76.2,     14   15.2,  325.1,  301.8,  -91.0,
           -66.9,
54159      15   15.2,  338.5,  269.5,  -64.1,  -55.5,     16   15.2,  341.6,  228.9,  -35.2,
           -42.4,
54160      17   15.2,  334.3,  181.4,   -5.3,  -28.1,     18   15.2,  316.9,  128.4,   24.7,
           -12.9,
54161      19   15.2,  334.0,  181.1,   -1.0,    2.9,     20   15.2,  341.4,  228.7,  -26.6,
           18.5,
54162      21   15.2,  338.3,  269.3,  -51.4,   33.5,     22   15.2,  325.0,  301.8,  -74.6,
           47.4,
54163      23   15.2,  301.8,  325.1,  -95.6,   60.0,     24   15.2,  269.5,  338.5, -113.7,
           70.7,
54164      25   15.2,  228.9,  341.6, -128.4,   79.2,     26   15.2,  181.4,  334.3, -139.1,
           85.4,
54165      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -170.0,
           89.6,
54166      29   15.2,  228.7,  341.4, -189.2,   87.8,     30   15.2,  269.3,  338.3, -202.6,
           83.3,
54167      31   15.2,  301.8,  325.0, -210.0,   76.2,     32   15.2,  325.1,  301.8, -210.9,
           66.9,
54168      33   15.2,  338.5,  269.5, -205.4,   55.5,     34   15.2,  341.6,  228.9, -193.7,
           42.4,
54169      35   15.2,  334.3,  181.4, -176.1,   28.1,     36   15.2,  316.9,  128.4, -153.1,
           12.9,
54170
54171  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
54172   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
54173
                                    PAGE 284
54174   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
54175
54176                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
54177
54178
54179   SOURCE ID: TTP284
54180    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
54181      1   15.2,  334.0,  181.1, -180.7,    0.7,      2   15.2,  341.4,  228.7, -203.3,
           -15.0,
54182      3   15.2,  338.3,  269.3, -219.7,  -30.2,      4   15.2,  325.0,  301.8, -229.4,
           -44.5,
54183      5   15.2,  301.8,  325.1, -232.2,  -57.5,      6   15.2,  269.5,  338.5, -227.9,
           -68.7,
54184      7   15.2,  228.9,  341.6, -216.6,  -77.8,      8   15.2,  181.4,  334.3, -198.8,
           -84.6,
54185      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0, -167.7,
           -90.1,
54186     11   15.2,  228.7,  341.4, -155.7,  -88.9,     12   15.2,  269.3,  338.3, -139.0,
           -85.0,
54187     13   15.2,  301.8,  325.0, -118.0,  -78.5,     14   15.2,  325.1,  301.8,  -93.4,
           -69.6,
54188     15   15.2,  338.5,  269.5,  -66.0,  -58.6,     16   15.2,  341.6,  228.9,  -36.6,
           -45.8,
54189     17   15.2,  334.3,  181.4,   -6.1,  -31.7,     18   15.2,  316.9,  128.4,   24.6,
           -16.5,
54190     19   15.2,  334.0,  181.1,   -0.5,   -0.7,     20   15.2,  341.4,  228.7,  -25.4,
           15.0,
54191     21   15.2,  338.3,  269.3,  -49.7,   30.2,     22   15.2,  325.0,  301.8,  -72.4,
           44.5,
54192     23   15.2,  301.8,  325.1,  -92.9,   57.5,     24   15.2,  269.5,  338.5, -110.6,
           68.7,
54193     25   15.2,  228.9,  341.6, -125.0,   77.8,     26   15.2,  181.4,  334.3, -135.5,
           84.6,
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 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -166.3,
 90.1,
 29   15.2,  228.7,  341.4, -185.7,   88.9,     30   15.2,  269.3,  338.3, -199.4,
 85.0,
 31   15.2,  301.8,  325.0, -207.0,   78.5,     32   15.2,  325.1,  301.8, -208.4,
 69.6,
 33   15.2,  338.5,  269.5, -203.4,   58.6,     34   15.2,  341.6,  228.9, -192.3,
 45.8,
 35   15.2,  334.3,  181.4, -175.3,   31.7,     36   15.2,  316.9,  128.4, -153.0,
 16.5,


SOURCE ID: TTP285
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  334.0,  181.1, -181.2,    4.3,      2   15.2,  341.4,  228.7, -204.5,
 -11.5,
 3   15.2,  338.3,  269.3, -221.4,  -27.0,      4   15.2,  325.0,  301.8, -231.7,
 -41.7,
 5   15.2,  301.8,  325.1, -234.9,  -55.1,      6   15.2,  269.5,  338.5, -231.0,
 -66.8,
 7   15.2,  228.9,  341.6, -220.1,  -76.5,      8   15.2,  181.4,  334.3, -202.4,
 -83.9,
 9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0, -171.4,
 -90.7,
 11   15.2,  228.7,  341.4, -159.2,  -90.1,     12   15.2,  269.3,  338.3, -142.2,
 -86.8,
 13   15.2,  301.8,  325.0, -120.8,  -80.8,     14   15.2,  325.1,  301.8,  -95.8,
 -72.4,
 15   15.2,  338.5,  269.5,  -67.9,  -61.8,     16   15.2,  341.6,  228.9,  -38.0,
 -49.3,
 17   15.2,  334.3,  181.4,   -6.8,  -35.3,     18   15.2,  316.9,  128.4,   24.5,
 -20.2,
 19   15.2,  334.0,  181.1,    0.1,   -4.3,     20   15.2,  341.4,  228.7,  -24.3,
 11.5,
 21   15.2,  338.3,  269.3,  -47.9,   27.0,     22   15.2,  325.0,  301.8,  -70.1,
 41.7,
 23   15.2,  301.8,  325.1,  -90.1,   55.1,     24   15.2,  269.5,  338.5, -107.5,
 66.8,
 25   15.2,  228.9,  341.6, -121.5,   76.5,     26   15.2,  181.4,  334.3, -131.9,
 83.9,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -162.7,
 90.7,
 29   15.2,  228.7,  341.4, -182.2,   90.1,     30   15.2,  269.3,  338.3, -196.2,
 86.8,
 31   15.2,  301.8,  325.0, -204.2,   80.8,     32   15.2,  325.1,  301.8, -206.0,
 72.4,
 33   15.2,  338.5,  269.5, -201.5,   61.8,     34   15.2,  341.6,  228.9, -191.0,
 49.3,
 35   15.2,  334.3,  181.4, -174.6,   35.3,     36   15.2,  316.9,  128.4, -152.9,
 20.2,


SOURCE ID: TTP286
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  334.0,  181.1, -181.7,    7.8,      2   15.2,  341.4,  228.7, -205.5,
 -8.1,
 3   15.2,  338.3,  269.3, -223.1,  -23.9,      4   15.2,  325.0,  301.8, -233.9,
 -38.9,
 5   15.2,  301.8,  325.1, -237.5,  -52.7,      6   15.2,  269.5,  338.5, -234.0,
 -64.9,
 7   15.2,  228.9,  341.6, -223.4,  -75.2,      8   15.2,  181.4,  334.3, -205.9,
 -83.1,
 9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0, -174.9,
 -91.2,
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     11   15.2,  228.7,  341.4, -162.6,  -91.2,     12   15.2,  269.3,  338.3, -145.3,
     -88.4,
     13   15.2,  301.8,  325.0, -123.6,  -83.0,     14   15.2,  325.1,  301.8,  -98.2,
     -75.0,
     15   15.2,  338.5,  269.5,  -69.8,  -64.8,     16   15.2,  341.6,  228.9,  -39.3,
     -52.5,
     17   15.2,  334.3,  181.4,   -7.6,  -38.7,     18   15.2,  316.9,  128.4,   24.4,
     -23.8,
     19   15.2,  334.0,  181.1,    0.6,   -7.8,     20   15.2,  341.4,  228.7,  -23.2,
     8.1,
     21   15.2,  338.3,  269.3,  -46.2,   23.9,     22   15.2,  325.0,  301.8,  -67.9,
     38.9,
     23   15.2,  301.8,  325.1,  -87.5,   52.7,     24   15.2,  269.5,  338.5, -104.5,
     64.9,
     25   15.2,  228.9,  341.6, -118.2,   75.2,     26   15.2,  181.4,  334.3, -128.4,
     83.1,
     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -159.2,
     91.2,
     29   15.2,  228.7,  341.4, -178.8,   91.2,     30   15.2,  269.3,  338.3, -193.0,
     88.4,
     31   15.2,  301.8,  325.0, -201.4,   83.0,     32   15.2,  325.1,  301.8, -203.6,
     75.0,
     33   15.2,  338.5,  269.5, -199.6,   64.8,     34   15.2,  341.6,  228.9, -189.6,
     52.5,
     35   15.2,  334.3,  181.4, -173.8,   38.7,     36   15.2,  316.9,  128.4, -152.8,
     23.8,


SOURCE ID: TTP287
     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
     YADJ
      1   15.2,  334.0,  181.1, -182.5,   11.2,      2   15.2,  341.4,  228.7, -206.9,
      -5.0,
      3   15.2,  338.3,  269.3, -225.0,  -21.0,      4   15.2,  325.0,  301.8, -236.2,
      -36.3,
      5   15.2,  301.8,  325.1, -240.3,  -50.6,      6   15.2,  269.5,  338.5, -237.1,
      -63.3,
      7   15.2,  228.9,  341.6, -226.7,  -74.2,      8   15.2,  181.4,  334.3, -209.4,
      -82.7,
      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0, -178.2,
      -92.0,
     11   15.2,  228.7,  341.4, -165.7,  -92.5,     12   15.2,  269.3,  338.3, -148.2,
     -90.3,
     13   15.2,  301.8,  325.0, -126.2,  -85.3,     14   15.2,  325.1,  301.8, -100.3,
     -77.8,
     15   15.2,  338.5,  269.5,  -71.4,  -67.9,     16   15.2,  341.6,  228.9,  -40.3,
     -55.9,
     17   15.2,  334.3,  181.4,   -8.0,  -42.2,     18   15.2,  316.9,  128.4,   24.6,
     -27.2,
     19   15.2,  334.0,  181.1,    1.4,  -11.2,     20   15.2,  341.4,  228.7,  -21.8,
     5.0,
     21   15.2,  338.3,  269.3,  -44.3,   21.0,     22   15.2,  325.0,  301.8,  -65.5,
     36.3,
     23   15.2,  301.8,  325.1,  -84.8,   50.6,     24   15.2,  269.5,  338.5, -101.4,
     63.3,
     25   15.2,  228.9,  341.6, -114.9,   74.2,     26   15.2,  181.4,  334.3, -125.0,
     82.7,
     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -155.8,
     92.0,
     29   15.2,  228.7,  341.4, -175.6,   92.5,     30   15.2,  269.3,  338.3, -190.1,
     90.3,
     31   15.2,  301.8,  325.0, -198.9,   85.3,     32   15.2,  325.1,  301.8, -201.5,
     77.8,
     33   15.2,  338.5,  269.5, -198.1,   67.9,     34   15.2,  341.6,  228.9, -188.6,
     55.9,
     35   15.2,  334.3,  181.4, -173.4,   42.2,     36   15.2,  316.9,  128.4, -153.0,
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP288

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-183.0,	14.9,	2	15.2,	341.4,	228.7,	-208.0,	-1.4,
3	15.2,	338.3,	269.3,	-226.7,	-17.7,	4	15.2,	325.0,	301.8,	-238.5,	-33.4,
5	15.2,	301.8,	325.1,	-243.0,	-48.1,	6	15.2,	269.5,	338.5,	-240.2,	-61.3,
7	15.2,	228.9,	341.6,	-230.1,	-72.7,	8	15.2,	181.4,	334.3,	-212.9,	-81.9,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	181.1,	334.0,	-181.9,	-92.4,
11	15.2,	228.7,	341.4,	-169.3,	-93.6,	12	15.2,	269.3,	338.3,	-151.5,	-92.0,
13	15.2,	301.8,	325.0,	-129.1,	-87.6,	14	15.2,	325.1,	301.8,	-102.8,	-80.5,
15	15.2,	338.5,	269.5,	-73.4,	-71.0,	16	15.2,	341.6,	228.9,	-41.8,	-59.3,
17	15.2,	334.3,	181.4,	-8.8,	-45.8,	18	15.2,	316.9,	128.4,	24.4,	-30.9,
19	15.2,	334.0,	181.1,	1.8,	-14.9,	20	15.2,	341.4,	228.7,	-20.7,	1.4,
21	15.2,	338.3,	269.3,	-42.7,	17.7,	22	15.2,	325.0,	301.8,	-63.3,	33.4,
23	15.2,	301.8,	325.1,	-82.1,	48.1,	24	15.2,	269.5,	338.5,	-98.3,	61.3,
25	15.2,	228.9,	341.6,	-111.5,	72.7,	26	15.2,	181.4,	334.3,	-121.4,	81.9,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	181.1,	334.0,	-152.2,	92.4,
29	15.2,	228.7,	341.4,	-172.1,	93.6,	30	15.2,	269.3,	338.3,	-186.9,	92.0,
31	15.2,	301.8,	325.0,	-195.9,	87.6,	32	15.2,	325.1,	301.8,	-199.0,	80.5,
33	15.2,	338.5,	269.5,	-196.1,	71.0,	34	15.2,	341.6,	228.9,	-187.2,	59.3,
35	15.2,	334.3,	181.4,	-172.6,	45.8,	36	15.2,	316.9,	128.4,	-152.8,	30.9,

SOURCE ID: TTP289

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-183.8,	18.5,	2	15.2,	341.4,	228.7,	-209.4,	2.0,
3	15.2,	338.3,	269.3,	-228.7,	-14.5,	4	15.2,	325.0,	301.8,	-241.0,	-30.6,
5	15.2,	301.8,	325.1,	-246.0,	-45.8,	6	15.2,	269.5,	338.5,	-243.5,	-59.6,
7	15.2,	228.9,	341.6,	-233.6,	-71.6,	8	15.2,	181.4,	334.3,	-216.7,	-81.4,

```
54302       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0, -185.6,
             -93.2,
54303      11   15.2,  228.7,  341.4, -172.7,  -95.0,     12   15.2,  269.3,  338.3, -154.7,
            -94.0,
54304      13   15.2,  301.8,  325.0, -131.9,  -90.1,     14   15.2,  325.1,  301.8, -105.1,
            -83.5,
54305      15   15.2,  338.5,  269.5,  -75.1,  -74.3,     16   15.2,  341.6,  228.9,  -42.9,
            -62.8,
54306      17   15.2,  334.3,  181.4,   -9.3,  -49.5,     18   15.2,  316.9,  128.4,   24.5,
            -34.6,
54307      19   15.2,  334.0,  181.1,    2.6,  -18.5,     20   15.2,  341.4,  228.7,  -19.3,
            -2.0,
54308      21   15.2,  338.3,  269.3,  -40.7,   14.5,     22   15.2,  325.0,  301.8,  -60.8,
            30.6,
54309      23   15.2,  301.8,  325.1,  -79.1,   45.8,     24   15.2,  269.5,  338.5,  -95.0,
            59.6,
54310      25   15.2,  228.9,  341.6, -108.0,   71.6,     26   15.2,  181.4,  334.3, -117.7,
            81.4,
54311      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -148.5,
            93.2,
54312      29   15.2,  228.7,  341.4, -168.6,   95.0,     30   15.2,  269.3,  338.3, -183.7,
            94.0,
54313      31   15.2,  301.8,  325.0, -193.1,   90.1,     32   15.2,  325.1,  301.8, -196.7,
            83.5,
54314      33   15.2,  338.5,  269.5, -194.3,   74.3,     34   15.2,  341.6,  228.9, -186.0,
            62.8,
54315      35   15.2,  334.3,  181.4, -172.1,   49.5,     36   15.2,  316.9,  128.4, -152.9,
            34.6,
54316
54317
54318   SOURCE ID: TTP290
54319    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
54320       1   15.2,  334.0,  181.1, -184.5,   22.3,      2   15.2,  341.4,  228.7, -210.8,
             5.6,
54321       3   15.2,  338.3,  269.3, -230.6,  -11.2,      4   15.2,  325.0,  301.8, -243.5,
            -27.7,
54322       5   15.2,  301.8,  325.1, -249.0,  -43.4,      6   15.2,  269.5,  338.5, -246.9,
            -57.7,
54323       7   15.2,  228.9,  341.6, -237.2,  -70.3,      8   15.2,  181.4,  334.3, -220.4,
            -80.8,
54324       9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0, -189.3,
            -93.9,
54325      11   15.2,  228.7,  341.4, -176.3,  -96.4,     12   15.2,  269.3,  338.3, -157.9,
            -96.0,
54326      13   15.2,  301.8,  325.0, -134.8,  -92.6,     14   15.2,  325.1,  301.8, -107.5,
            -86.4,
54327      15   15.2,  338.5,  269.5,  -77.0,  -77.6,     16   15.2,  341.6,  228.9,  -44.1,
            -66.5,
54328      17   15.2,  334.3,  181.4,   -9.9,  -53.3,     18   15.2,  316.9,  128.4,   24.6,
            -38.5,
54329      19   15.2,  334.0,  181.1,    3.4,  -22.3,     20   15.2,  341.4,  228.7,  -17.9,
            -5.6,
54330      21   15.2,  338.3,  269.3,  -38.7,   11.2,     22   15.2,  325.0,  301.8,  -58.3,
            27.7,
54331      23   15.2,  301.8,  325.1,  -76.1,   43.4,     24   15.2,  269.5,  338.5,  -91.6,
            57.7,
54332      25   15.2,  228.9,  341.6, -104.3,   70.3,     26   15.2,  181.4,  334.3, -113.9,
            80.8,
54333      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -144.7,
            93.9,
54334      29   15.2,  228.7,  341.4, -165.1,   96.4,     30   15.2,  269.3,  338.3, -180.4,
            96.0,
54335      31   15.2,  301.8,  325.0, -190.2,   92.6,     32   15.2,  325.1,  301.8, -194.3,
            86.4,
54336      33   15.2,  338.5,  269.5, -192.5,   77.6,     34   15.2,  341.6,  228.9, -184.8,
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66.5,
35 15.2, 334.3, 181.4, -171.5, 53.3, 36 15.2, 316.9, 128.4, -153.0, 38.5,

SOURCE ID: TTP291

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-185.0,	25.9,	2	15.2,	341.4,	228.7,	-211.9,	9.1,
3	15.2,	338.3,	269.3,	-232.3,	-8.0,	4	15.2,	325.0,	301.8,	-245.7,	-24.8,
5	15.2,	301.8,	325.1,	-251.7,	-40.9,	6	15.2,	269.5,	338.5,	-250.0,	-55.8,
7	15.2,	228.9,	341.6,	-240.6,	-68.9,	8	15.2,	181.4,	334.3,	-224.0,	-80.0,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	181.1,	334.0,	-193.0,	-94.4,
11	15.2,	228.7,	341.4,	-179.8,	-97.5,	12	15.2,	269.3,	338.3,	-161.2,	-97.7,
13	15.2,	301.8,	325.0,	-137.7,	-94.8,	14	15.2,	325.1,	301.8,	-110.0,	-89.1,
15	15.2,	338.5,	269.5,	-79.0,	-80.7,	16	15.2,	341.6,	228.9,	-45.5,	-69.8,
17	15.2,	334.3,	181.4,	-10.7,	-56.8,	18	15.2,	316.9,	128.4,	24.4,	-42.1,
19	15.2,	334.0,	181.1,	3.9,	-25.9,	20	15.2,	341.4,	228.7,	-16.8,	-9.1,
21	15.2,	338.3,	269.3,	-37.0,	8.0,	22	15.2,	325.0,	301.8,	-56.0,	24.8,
23	15.2,	301.8,	325.1,	-73.4,	40.9,	24	15.2,	269.5,	338.5,	-88.5,	55.8,
25	15.2,	228.9,	341.6,	-101.0,	68.9,	26	15.2,	181.4,	334.3,	-110.3,	80.0,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	181.1,	334.0,	-141.1,	94.4,
29	15.2,	228.7,	341.4,	-161.6,	97.5,	30	15.2,	269.3,	338.3,	-177.2,	97.7,
31	15.2,	301.8,	325.0,	-187.3,	94.8,	32	15.2,	325.1,	301.8,	-191.8,	89.1,
33	15.2,	338.5,	269.5,	-190.5,	80.7,	34	15.2,	341.6,	228.9,	-183.4,	69.8,
35	15.2,	334.3,	181.4,	-170.7,	56.8,	36	15.2,	316.9,	128.4,	-152.8,	42.1,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP292

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-185.6,	29.6,	2	15.2,	341.4,	228.7,	-213.1,	12.6,
3	15.2,	338.3,	269.3,	-234.1,	-4.8,	4	15.2,	325.0,	301.8,	-248.1,	-22.0,
5	15.2,	301.8,	325.1,	-254.4,	-38.5,	6	15.2,	269.5,	338.5,	-253.1,	-53.9,

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      7   15.2,  228.9,  341.6, -244.1,  -67.6,      8   15.2,  181.4,  334.3, -227.6,
       -79.3,
      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0, -196.6,
       -95.0,
     11   15.2,  228.7,  341.4, -183.3,  -98.7,     12   15.2,  269.3,  338.3, -164.4,
      -99.5,
     13   15.2,  301.8,  325.0, -140.6,  -97.1,     14   15.2,  325.1,  301.8, -112.4,
      -91.9,
     15   15.2,  338.5,  269.5,  -80.9,  -83.9,     16   15.2,  341.6,  228.9,  -46.8,
      -73.3,
     17   15.2,  334.3,  181.4,  -11.4,  -60.5,     18   15.2,  316.9,  128.4,   24.4,
      -45.8,
     19   15.2,  334.0,  181.1,    4.4,  -29.6,     20   15.2,  341.4,  228.7,  -15.6,
      -12.6,
     21   15.2,  338.3,  269.3,  -35.2,    4.8,     22   15.2,  325.0,  301.8,  -53.7,
      22.0,
     23   15.2,  301.8,  325.1,  -70.6,   38.5,     24   15.2,  269.5,  338.5,  -85.4,
      53.9,
     25   15.2,  228.9,  341.6,  -97.5,   67.6,     26   15.2,  181.4,  334.3, -106.7,
      79.3,
     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -137.5,
      95.0,
     29   15.2,  228.7,  341.4, -158.1,   98.7,     30   15.2,  269.3,  338.3, -173.9,
      99.5,
     31   15.2,  301.8,  325.0, -184.5,   97.1,     32   15.2,  325.1,  301.8, -189.4,
      91.9,
     33   15.2,  338.5,  269.5, -188.6,   83.9,     34   15.2,  341.6,  228.9, -182.1,
      73.3,
     35   15.2,  334.3,  181.4, -170.0,   60.5,     36   15.2,  316.9,  128.4, -152.8,
      45.8,


SOURCE ID: TTP293
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
      1   15.2,  334.0,  181.1, -186.0,   33.1,      2   15.2,  341.4,  228.7, -214.2,
       16.0,
      3   15.2,  338.3,  269.3, -235.8,   -1.6,      4   15.2,  325.0,  301.8, -250.2,
       -19.2,
      5   15.2,  301.8,  325.1, -257.1,  -36.1,      6   15.2,  269.5,  338.5, -256.1,
       -52.0,
      7   15.2,  228.9,  341.6, -247.3,  -66.3,      8   15.2,  181.4,  334.3, -231.1,
       -78.5,
      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0, -200.1,
       -95.5,
     11   15.2,  228.7,  341.4, -186.7,  -99.8,     12   15.2,  269.3,  338.3, -167.5,
      -101.1,
     13   15.2,  301.8,  325.0, -143.3,  -99.3,     14   15.2,  325.1,  301.8, -114.8,
      -94.5,
     15   15.2,  338.5,  269.5,  -82.7,  -86.8,     16   15.2,  341.6,  228.9,  -48.2,
      -76.5,
     17   15.2,  334.3,  181.4,  -12.2,  -63.9,     18   15.2,  316.9,  128.4,   24.2,
      -49.3,
     19   15.2,  334.0,  181.1,    4.9,  -33.1,     20   15.2,  341.4,  228.7,  -14.6,
      -16.0,
     21   15.2,  338.3,  269.3,  -33.6,    1.6,     22   15.2,  325.0,  301.8,  -51.6,
      19.2,
     23   15.2,  301.8,  325.1,  -68.0,   36.1,     24   15.2,  269.5,  338.5,  -82.4,
      52.0,
     25   15.2,  228.9,  341.6,  -94.2,   66.3,     26   15.2,  181.4,  334.3, -103.2,
      78.5,
     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -134.0,
      95.5,
     29   15.2,  228.7,  341.4, -154.7,   99.8,     30   15.2,  269.3,  338.3, -170.8,
      101.1,
     31   15.2,  301.8,  325.0, -181.7,   99.3,     32   15.2,  325.1,  301.8, -187.1,
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94.5,
33 15.2, 338.5, 269.5, -186.7, 86.8, 34 15.2, 341.6, 228.9, -180.7, 76.5,
35 15.2, 334.3, 181.4, -169.2, 63.9, 36 15.2, 316.9, 128.4, -152.6, 49.3,

SOURCE ID: TTP294

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-187.1,	36.4,	2	15.2,	341.4,	228.7,	-215.8,	19.1,
3	15.2,	338.3,	269.3,	-237.9,	1.1,	4	15.2,	325.0,	301.8,	-252.8,	-16.8,
5	15.2,	301.8,	325.1,	-260.0,	-34.3,	6	15.2,	269.5,	338.5,	-259.3,	-50.7,
7	15.2,	228.9,	341.6,	-250.8,	-65.5,	8	15.2,	181.4,	334.3,	-234.6,	-78.4,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	181.1,	334.0,	-203.4,	-96.5,
11	15.2,	228.7,	341.4,	-189.8,	-101.4,	12	15.2,	269.3,	338.3,	-170.3,	-103.2,
13	15.2,	301.8,	325.0,	-145.7,	-101.9,	14	15.2,	325.1,	301.8,	-116.7,	-97.5,
15	15.2,	338.5,	269.5,	-84.1,	-90.1,	16	15.2,	341.6,	228.9,	-48.9,	-80.0,
17	15.2,	334.3,	181.4,	-12.3,	-67.4,	18	15.2,	316.9,	128.4,	24.7,	-52.8,
19	15.2,	334.0,	181.1,	6.0,	-36.4,	20	15.2,	341.4,	228.7,	-12.9,	-19.1,
21	15.2,	338.3,	269.3,	-31.4,	-1.1,	22	15.2,	325.0,	301.8,	-49.0,	16.8,
23	15.2,	301.8,	325.1,	-65.0,	34.3,	24	15.2,	269.5,	338.5,	-79.1,	50.7,
25	15.2,	228.9,	341.6,	-90.8,	65.5,	26	15.2,	181.4,	334.3,	-99.8,	78.4,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.2,	181.1,	334.0,	-130.6,	96.5,
29	15.2,	228.7,	341.4,	-151.6,	101.4,	30	15.2,	269.3,	338.3,	-168.0,	103.2,
31	15.2,	301.8,	325.0,	-179.3,	101.9,	32	15.2,	325.1,	301.8,	-185.2,	97.5,
33	15.2,	338.5,	269.5,	-185.4,	90.1,	34	15.2,	341.6,	228.9,	-180.0,	80.0,
35	15.2,	334.3,	181.4,	-169.1,	67.4,	36	15.2,	316.9,	128.4,	-153.1,	52.8,

SOURCE ID: TTP295

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-187.6,	40.1,	2	15.2,	341.4,	228.7,	-216.9,	22.6,
3	15.2,	338.3,	269.3,	-239.6,	4.4,	4	15.2,	325.0,	301.8,	-255.0,	-13.9,
5	15.2,	301.8,	325.1,	-262.7,	-31.8,	6	15.2,	269.5,	338.5,	-262.4,	-48.7,
7	15.2,	228.9,	341.6,	-254.2,	-64.1,	8	15.2,	181.4,	334.3,	-238.2,	-77.6,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	15.2,	181.1,	334.0,	-207.1,	-97.0,
11	15.2,	228.7,	341.4,	-193.3,	-102.5,	12	15.2,	269.3,	338.3,	-173.6,	-104.9,
13	15.2,	301.8,	325.0,	-148.6,	-104.1,	14	15.2,	325.1,	301.8,	-119.2,	-100.2,
15	15.2,	338.5,	269.5,	-86.1,	-93.2,	16	15.2,	341.6,	228.9,	-50.4,	

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          -83.4,
54445      17   15.2,  334.3,  181.4,  -13.1,  -71.0,     18   15.2,  316.9,  128.4,   24.5,
          -56.5,
54446      19   15.2,  334.0,  181.1,    6.4,  -40.1,     20   15.2,  341.4,  228.7,  -11.9,
          -22.6,
54447      21   15.2,  338.3,  269.3,  -29.8,   -4.4,     22   15.2,  325.0,  301.8,  -46.8,
           13.9,
54448      23   15.2,  301.8,  325.1,  -62.4,   31.8,     24   15.2,  269.5,  338.5,  -76.0,
           48.7,
54449      25   15.2,  228.9,  341.6,  -87.4,   64.1,     26   15.2,  181.4,  334.3,  -96.2,
           77.6,
54450      27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -127.0,
           97.0,
54451      29   15.2,  228.7,  341.4, -148.1,  102.5,     30   15.2,  269.3,  338.3, -164.8,
          104.9,
54452      31   15.2,  301.8,  325.0, -176.4,  104.1,     32   15.2,  325.1,  301.8, -182.7,
          100.2,
54453      33   15.2,  338.5,  269.5, -183.4,   93.2,     34   15.2,  341.6,  228.9, -178.6,
           83.4,
54454      35   15.2,  334.3,  181.4, -168.3,   71.0,     36   15.2,  316.9,  128.4, -152.9,
           56.5,
54455
54456  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
54457   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
54458
                                  PAGE 287
54459   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
54460
54461                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
54462
54463
54464   SOURCE ID: TTP296
54465    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
54466      1   15.2,  334.0,  181.1, -188.3,   43.7,      2   15.2,  341.4,  228.7, -218.3,
           26.1,
54467      3   15.2,  338.3,  269.3, -241.6,    7.6,      4   15.2,  325.0,  301.8, -257.5,
           -11.1,
54468      5   15.2,  301.8,  325.1, -265.7,  -29.4,      6   15.2,  269.5,  338.5, -265.7,
           -46.9,
54469      7   15.2,  228.9,  341.6, -257.7,  -62.9,      8   15.2,  181.4,  334.3, -241.9,
           -77.1,
54470      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   15.2,  181.1,  334.0, -210.7,
           -97.8,
54471     11   15.2,  228.7,  341.4, -196.8, -103.9,     12   15.2,  269.3,  338.3, -176.8,
          -106.9,
54472     13   15.2,  301.8,  325.0, -151.4, -106.6,     14   15.2,  325.1,  301.8, -121.5,
          -103.1,
54473     15   15.2,  338.5,  269.5,  -87.8,  -96.5,     16   15.2,  341.6,  228.9,  -51.5,
           -86.9,
54474     17   15.2,  334.3,  181.4,  -13.7,  -74.7,     18   15.2,  316.9,  128.4,   24.6,
           -60.2,
54475     19   15.2,  334.0,  181.1,    7.2,  -43.7,     20   15.2,  341.4,  228.7,  -10.4,
           -26.1,
54476     21   15.2,  338.3,  269.3,  -27.8,   -7.6,     22   15.2,  325.0,  301.8,  -44.2,
           11.1,
54477     23   15.2,  301.8,  325.1,  -59.4,   29.4,     24   15.2,  269.5,  338.5,  -72.7,
           46.9,
54478     25   15.2,  228.9,  341.6,  -83.9,   62.9,     26   15.2,  181.4,  334.3,  -92.4,
           77.1,
54479     27    0.0,    0.0,    0.0,    0.0,    0.0,     28   15.2,  181.1,  334.0, -123.3,
           97.8,
54480     29   15.2,  228.7,  341.4, -144.6,  103.9,     30   15.2,  269.3,  338.3, -161.6,
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106.9,
31 15.2, 301.8, 325.0, -173.6, 106.6, 32 15.2, 325.1, 301.8, -180.4, 103.1,
33 15.2, 338.5, 269.5, -181.6, 96.5, 34 15.2, 341.6, 228.9, -177.4, 86.9,
35 15.2, 334.3, 181.4, -167.8, 74.7, 36 15.2, 316.9, 128.4, -153.0, 60.2,

SOURCE ID: TTP297

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-189.1,	47.5,	2	15.2,	341.4,	228.7,	-219.6,	29.6,
3	15.2,	338.3,	269.3,	-243.5,	10.9,	4	15.2,	325.0,	301.8,	-260.0,	-8.2,
5	15.2,	301.8,	325.1,	-268.6,	-27.1,	6	15.2,	269.5,	338.5,	-269.1,	-45.1,
7	15.2,	228.9,	341.6,	-261.3,	-61.7,	8	15.2,	181.4,	334.3,	-245.7,	-76.5,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	0.0,	0.0,	0.0,	0.0,	0.0,
11	15.2,	228.7,	341.4,	-200.3,	-105.3,	12	15.2,	269.3,	338.3,	-180.0,	-108.9,
13	15.2,	301.8,	325.0,	-154.3,	-109.1,	14	15.2,	325.1,	301.8,	-123.9,	-106.1,
15	15.2,	338.5,	269.5,	-89.7,	-99.8,	16	15.2,	341.6,	228.9,	-52.8,	-90.5,
17	15.2,	334.3,	181.4,	-14.2,	-78.5,	18	15.2,	316.9,	128.4,	24.7,	-64.0,
19	15.2,	334.0,	181.1,	7.9,	-47.5,	20	15.2,	341.4,	228.7,	-9.1,	-29.6,
21	15.2,	338.3,	269.3,	-25.8,	-10.9,	22	15.2,	325.0,	301.8,	-41.8,	8.2,
23	15.2,	301.8,	325.1,	-56.4,	27.1,	24	15.2,	269.5,	338.5,	-69.4,	45.1,
25	15.2,	228.9,	341.6,	-80.3,	61.7,	26	15.2,	181.4,	334.3,	-88.7,	76.5,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	0.0,	0.0,	0.0,	0.0,	0.0,
29	15.2,	228.7,	341.4,	-141.1,	105.3,	30	15.2,	269.3,	338.3,	-158.3,	108.9,
31	15.2,	301.8,	325.0,	-170.7,	109.1,	32	15.2,	325.1,	301.8,	-178.0,	106.1,
33	15.2,	338.5,	269.5,	-179.8,	99.8,	34	15.2,	341.6,	228.9,	-176.2,	90.5,
35	15.2,	334.3,	181.4,	-167.2,	78.5,	36	15.2,	316.9,	128.4,	-153.1,	64.0,

SOURCE ID: TTP298

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-189.6,	51.1,	2	15.2,	341.4,	228.7,	-220.8,	33.1,
3	15.2,	338.3,	269.3,	-245.3,	14.1,	4	15.2,	325.0,	301.8,	-262.3,	-5.3,
5	15.2,	301.8,	325.1,	-271.4,	-24.6,	6	15.2,	269.5,	338.5,	-272.2,	-43.1,
7	15.2,	228.9,	341.6,	-264.7,	-60.3,	8	15.2,	181.4,	334.3,	-249.2,	-75.7,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	12.2,	67.5,	85.6,	-100.0,	39.4,
11	15.2,	228.7,	341.4,	-203.8,	-106.4,	12	15.2,	269.3,	338.3,	-183.3,	-110.6,
13	15.2,	301.8,	325.0,	-157.2,	-111.4,	14	15.2,	325.1,	301.8,	-126.3,	

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          -108.8,
54517       15   15.2,  338.5,  269.5,  -91.6, -103.0,     16   15.2,  341.6,  228.9,  -54.1,
          -94.0,
54518       17   15.2,  334.3,  181.4,  -15.0,  -82.1,     18   15.2,  316.9,  128.4,   24.6,
          -67.7,
54519       19   15.2,  334.0,  181.1,    8.4,  -51.1,     20   15.2,  341.4,  228.7,   -7.9,
          -33.1,
54520       21   15.2,  338.3,  269.3,  -24.1,  -14.1,     22   15.2,  325.0,  301.8,  -39.5,
           5.3,
54521       23   15.2,  301.8,  325.1,  -53.7,   24.6,     24   15.2,  269.5,  338.5,  -66.3,
          43.1,
54522       25   15.2,  228.9,  341.6,  -76.8,   60.3,     26   15.2,  181.4,  334.3,  -85.1,
          75.7,
54523       27    0.0,    0.0,    0.0,    0.0,    0.0,     28   12.2,   67.5,   85.6,   14.4,
          -39.4,
54524       29   15.2,  228.7,  341.4, -137.6,  106.4,     30   15.2,  269.3,  338.3, -155.1,
          110.6,
54525       31   15.2,  301.8,  325.0, -167.8,  111.4,     32   15.2,  325.1,  301.8, -175.5,
          108.8,
54526       33   15.2,  338.5,  269.5, -177.8,  103.0,     34   15.2,  341.6,  228.9, -174.8,
          94.0,
54527       35   15.2,  334.3,  181.4, -166.4,   82.1,     36   15.2,  316.9,  128.4, -153.0,
          67.7,
54528
54529
54530     SOURCE ID: TTP299
54531      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
54532        1   15.2,  334.0,  181.1, -190.1,   54.7,      2   15.2,  341.4,  228.7, -222.0,
           36.6,
54533        3   15.2,  338.3,  269.3, -247.0,   17.3,      4   15.2,  325.0,  301.8, -264.6,
           -2.4,
54534        5   15.2,  301.8,  325.1, -274.1,  -22.2,      6   15.2,  269.5,  338.5, -275.3,
          -41.2,
54535        7   15.2,  228.9,  341.6, -268.2,  -59.0,      8   15.2,  181.4,  334.3, -252.9,
          -75.0,
54536        9    0.0,    0.0,    0.0,    0.0,    0.0,     10   12.2,   67.5,   85.6, -103.6,
           38.8,
54537       11   15.2,  228.7,  341.4, -207.3, -107.6,     12   15.2,  269.3,  338.3, -186.5,
          -112.4,
54538       13   15.2,  301.8,  325.0, -160.1, -113.7,     14   15.2,  325.1,  301.8, -128.8,
          -111.6,
54539       15   15.2,  338.5,  269.5,  -93.5, -106.1,     16   15.2,  341.6,  228.9,  -55.5,
          -97.4,
54540       17   15.2,  334.3,  181.4,  -15.7,  -85.7,     18   15.2,  316.9,  128.4,   24.5,
          -71.4,
54541       19   15.2,  334.0,  181.1,    9.0,  -54.7,     20   15.2,  341.4,  228.7,   -6.8,
          -36.6,
54542       21   15.2,  338.3,  269.3,  -22.3,  -17.3,     22   15.2,  325.0,  301.8,  -37.2,
           2.4,
54543       23   15.2,  301.8,  325.1,  -50.9,   22.2,     24   15.2,  269.5,  338.5,  -63.1,
          41.2,
54544       25   15.2,  228.9,  341.6,  -73.4,   59.0,     26   15.2,  181.4,  334.3,  -81.5,
          75.0,
54545       27    0.0,    0.0,    0.0,    0.0,    0.0,     28   12.2,   67.5,   85.6,   18.0,
          -38.8,
54546       29   15.2,  228.7,  341.4, -134.1,  107.6,     30   15.2,  269.3,  338.3, -151.8,
          112.4,
54547       31   15.2,  301.8,  325.0, -165.0,  113.7,     32   15.2,  325.1,  301.8, -173.1,
          111.6,
54548       33   15.2,  338.5,  269.5, -175.9,  106.1,     34   15.2,  341.6,  228.9, -173.5,
          97.4,
54549       35   15.2,  334.3,  181.4, -165.7,   85.7,     36   15.2,  316.9,  128.4, -152.9,
          71.4,
54550
54551   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP300

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-190.6,	58.2,	2	15.2,	341.4,	228.7,	-223.0,	40.0,
3	15.2,	338.3,	269.3,	-248.7,	20.5,	4	15.2,	325.0,	301.8,	-266.8,	0.4,
5	15.2,	301.8,	325.1,	-276.8,	-19.8,	6	15.2,	269.5,	338.5,	-278.3,	-39.3,
7	15.2,	228.9,	341.6,	-271.4,	-57.6,	8	15.2,	181.4,	334.3,	-256.3,	-74.2,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	12.2,	67.5,	85.6,	-107.1,	38.3,
11	15.2,	228.7,	341.4,	-210.7,	-108.7,	12	15.2,	269.3,	338.3,	-189.6,	-114.0,
13	15.2,	301.8,	325.0,	-162.9,	-115.9,	14	15.2,	325.1,	301.8,	-131.1,	-114.2,
15	15.2,	338.5,	269.5,	-95.4,	-109.1,	16	15.2,	341.6,	228.9,	-56.8,	-100.6,
17	15.2,	334.3,	181.4,	-16.5,	-89.1,	18	15.2,	316.9,	128.4,	24.4,	-75.0,
19	15.2,	334.0,	181.1,	9.5,	-58.2,	20	15.2,	341.4,	228.7,	-5.7,	-40.0,
21	15.2,	338.3,	269.3,	-20.7,	-20.5,	22	15.2,	325.0,	301.8,	-35.0,	-0.4,
23	15.2,	301.8,	325.1,	-48.3,	19.8,	24	15.2,	269.5,	338.5,	-60.1,	39.3,
25	15.2,	228.9,	341.6,	-70.1,	57.6,	26	15.2,	181.4,	334.3,	-78.0,	74.2,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	12.2,	67.5,	85.6,	21.5,	-38.3,
29	15.2,	228.7,	341.4,	-130.7,	108.7,	30	15.2,	269.3,	338.3,	-148.7,	114.0,
31	15.2,	301.8,	325.0,	-162.2,	115.9,	32	15.2,	325.1,	301.8,	-170.7,	114.2,
33	15.2,	338.5,	269.5,	-174.1,	109.1,	34	15.2,	341.6,	228.9,	-172.1,	100.6,
35	15.2,	334.3,	181.4,	-164.9,	89.1,	36	15.2,	316.9,	128.4,	-152.8,	74.9,

SOURCE ID: TTP301

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-191.3,	61.6,	2	15.2,	341.4,	228.7,	-224.3,	43.2,
3	15.2,	338.3,	269.3,	-250.5,	23.4,	4	15.2,	325.0,	301.8,	-269.0,	3.0,
5	15.2,	301.8,	325.1,	-279.4,	-17.6,	6	15.2,	269.5,	338.5,	-281.4,	-37.6,
7	15.2,	228.9,	341.6,	-274.7,	-56.5,	8	15.2,	181.4,	334.3,	-259.7,	-73.7,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	12.2,	67.5,	85.6,	-110.5,	37.7,
11	15.2,	228.7,	341.4,	-213.9,	-109.9,	12	15.2,	269.3,	338.3,	-192.6,	

-115.8,
13 15.2, 301.8, 325.0, -165.5, -118.1, 14 15.2, 325.1, 301.8, -133.3, -116.9,
15 15.2, 338.5, 269.5, -97.1, -112.1, 16 15.2, 341.6, 228.9, -57.9, -103.9,
17 15.2, 334.3, 181.4, -17.0, -92.6, 18 15.2, 316.9, 128.4, 24.4, -78.4,
19 15.2, 334.0, 181.1, 10.2, -61.6, 20 15.2, 341.4, 228.7, -4.4, -43.2,
21 15.2, 338.3, 269.3, -18.9, -23.4, 22 15.2, 325.0, 301.8, -32.8, -3.0,
23 15.2, 301.8, 325.1, -45.6, 17.6, 24 15.2, 269.5, 338.5, -57.1, 37.6,
25 15.2, 228.9, 341.6, -66.9, 56.5, 26 15.2, 181.4, 334.3, -74.6, 73.7,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 0.0, 0.0, 0.0, 0.0, 0.0,
29 15.2, 228.7, 341.4, -127.5, 109.9, 30 15.2, 269.3, 338.3, -145.7, 115.8,
31 15.2, 301.8, 325.0, -159.6, 118.1, 32 15.2, 325.1, 301.8, -168.5, 116.9,
33 15.2, 338.5, 269.5, -172.4, 112.1, 34 15.2, 341.6, 228.9, -171.0, 103.9,
35 15.2, 334.3, 181.4, -164.4, 92.6, 36 15.2, 316.9, 128.4, -152.8, 78.4,

SOURCE ID: TTP302

IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ

1 15.2, 334.0, 181.1, -191.7, 65.3, 2 15.2, 341.4, 228.7, -225.4, 46.7,
3 15.2, 338.3, 269.3, -252.1, 26.7, 4 15.2, 325.0, 301.8, -271.3, 5.9,
5 15.2, 301.8, 325.1, -282.1, -15.1, 6 15.2, 269.5, 338.5, -284.4, -35.6,
7 15.2, 228.9, 341.6, -278.1, -55.1, 8 15.2, 181.4, 334.3, -263.3, -72.9,
9 0.0, 0.0, 0.0, 0.0, 0.0, 10 12.2, 67.5, 85.6, -114.2, 37.2,
11 15.2, 228.7, 341.4, -217.4, -111.0, 12 15.2, 269.3, 338.3, -195.9, -117.5,
13 15.2, 301.8, 325.0, -168.4, -120.4, 14 15.2, 325.1, 301.8, -135.8, -119.6,
15 15.2, 338.5, 269.5, -99.1, -115.2, 16 15.2, 341.6, 228.9, -59.4, -107.3,
17 15.2, 334.3, 181.4, -17.8, -96.2, 18 15.2, 316.9, 128.4, 24.2, -82.1,
19 15.2, 334.0, 181.1, 10.6, -65.3, 20 15.2, 341.4, 228.7, -3.3, -46.7,
21 15.2, 338.3, 269.3, -17.2, -26.7, 22 15.2, 325.0, 301.8, -30.5, -5.9,
23 15.2, 301.8, 325.1, -42.9, 15.1, 24 15.2, 269.5, 338.5, -54.0, 35.6,
25 15.2, 228.9, 341.6, -63.5, 55.1, 26 15.2, 181.4, 334.3, -71.0, 72.9,
27 0.0, 0.0, 0.0, 0.0, 0.0, 28 0.0, 0.0, 0.0, 0.0, 0.0,
29 15.2, 228.7, 341.4, -124.0, 111.0, 30 15.2, 269.3, 338.3, -142.5, 117.5,
31 15.2, 301.8, 325.0, -156.6, 120.4, 32 15.2, 325.1, 301.8, -166.0, 119.6,
33 15.2, 338.5, 269.5, -170.4, 115.2, 34 15.2, 341.6, 228.9, -169.6, 107.3,
35 15.2, 334.3, 181.4, -163.6, 96.2, 36 15.2, 316.9, 128.4, -152.6, 82.1,

SOURCE ID: TTP303

IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-192.5,	69.0,
2	15.2,	341.4,	228.7,	-226.8,	50.2,
3	15.2,	338.3,	269.3,	-254.1,	29.9,
4	15.2,	325.0,	301.8,	-273.8,	8.7,
5	15.2,	301.8,	325.1,	-285.1,	-12.8,
6	15.2,	269.5,	338.5,	-287.8,	-33.9,
7	15.2,	228.9,	341.6,	-281.7,	-53.9,
8	15.2,	181.4,	334.3,	-267.0,	-72.3,
9	0.0,	0.0,	0.0,	0.0,	0.0,
10	12.2,	67.5,	85.6,	-117.8,	36.4,
11	15.2,	228.7,	341.4,	-220.9,	-112.4,
12	15.2,	269.3,	338.3,	-199.1,	-119.5,
13	15.2,	301.8,	325.0,	-171.2,	-122.9,
14	15.2,	325.1,	301.8,	-138.1,	-122.6,
15	15.2,	338.5,	269.5,	-100.9,	-118.5,
16	15.2,	341.6,	228.9,	-60.5,	-110.9,
17	15.2,	334.3,	181.4,	-18.4,	-99.9,
18	15.2,	316.9,	128.4,	24.4,	-85.8,
19	15.2,	334.0,	181.1,	11.4,	-69.0,
20	15.2,	341.4,	228.7,	-1.9,	-50.2,
21	15.2,	338.3,	269.3,	-15.2,	-29.9,
22	15.2,	325.0,	301.8,	-28.0,	-8.7,
23	15.2,	301.8,	325.1,	-40.0,	12.8,
24	15.2,	269.5,	338.5,	-50.7,	33.9,
25	15.2,	228.9,	341.6,	-59.9,	53.9,
26	15.2,	181.4,	334.3,	-67.3,	72.3,
27	0.0,	0.0,	0.0,	0.0,	0.0,
28	0.0,	0.0,	0.0,	0.0,	0.0,
29	15.2,	228.7,	341.4,	-120.5,	112.4,
30	15.2,	269.3,	338.3,	-139.3,	119.5,
31	15.2,	301.8,	325.0,	-153.8,	122.9,
32	15.2,	325.1,	301.8,	-163.7,	122.6,
33	15.2,	338.5,	269.5,	-168.6,	118.5,
34	15.2,	341.6,	228.9,	-168.4,	110.9,
35	15.2,	334.3,	181.4,	-163.1,	99.9,
36	15.2,	316.9,	128.4,	-152.8,	85.8,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP304

IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-193.2,	72.7,
2	15.2,	341.4,	228.7,	-228.1,	53.8,
3	15.2,	338.3,	269.3,	-256.1,	33.2,
4	15.2,	325.0,	301.8,	-276.3,	11.6,
5	15.2,	301.8,	325.1,	-288.1,	-10.4,
6	15.2,	269.5,	338.5,	-291.1,	-32.0,
7	15.2,	228.9,	341.6,	-285.3,	-52.7,
8	15.2,	181.4,	334.3,	-270.8,	-71.8,
9	0.0,	0.0,	0.0,	0.0,	0.0,
10	12.2,	67.5,	85.6,	-121.6,	

```
 35.7,
11   15.2,  228.7,  341.4, -224.5, -113.8,     12   15.2,  269.3,  338.3, -202.3,
-121.4,
13   15.2,  301.8,  325.0, -174.1, -125.4,     14   15.2,  325.1,  301.8, -140.5,
-125.5,
15   15.2,  338.5,  269.5, -102.7, -121.9,     16   15.2,  341.6,  228.9,  -61.8,
-114.5,
17   15.2,  334.3,  181.4,  -18.9, -103.6,     18   15.2,  316.9,  128.4,   24.4,
-89.6,
19   15.2,  334.0,  181.1,   12.1,  -72.7,     20   15.2,  341.4,  228.7,   -0.6,
-53.8,
21   15.2,  338.3,  269.3,  -13.2,  -33.2,     22   15.2,  325.0,  301.8,  -25.5,
-11.6,
23   15.2,  301.8,  325.1,  -37.0,   10.4,     24   15.2,  269.5,  338.5,  -47.4,
32.0,
25   15.2,  228.9,  341.6,  -56.3,   52.7,     26   15.2,  181.4,  334.3,  -63.5,
71.8,
27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
0.0,
29   15.2,  228.7,  341.4, -116.9,  113.8,     30   15.2,  269.3,  338.3, -136.0,
121.4,
31   15.2,  301.8,  325.0, -151.0,  125.4,     32   15.2,  325.1,  301.8, -161.3,
125.5,
33   15.2,  338.5,  269.5, -166.8,  121.9,     34   15.2,  341.6,  228.9, -167.2,
114.5,
35   15.2,  334.3,  181.4, -162.5,  103.6,     36   15.2,  316.9,  128.4, -152.8,
89.6,


SOURCE ID: TTP305
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  334.0,  181.1, -193.8,   76.4,      2   15.2,  341.4,  228.7, -229.3,
 57.3,
  3   15.2,  338.3,  269.3, -257.8,   36.4,      4   15.2,  325.0,  301.8, -278.5,
 14.5,
  5   15.2,  301.8,  325.1, -290.8,   -7.9,      6   15.2,  269.5,  338.5, -294.2,
 -30.1,
  7   15.2,  228.9,  341.6, -288.7,  -51.3,      8   15.2,  181.4,  334.3, -274.4,
 -71.0,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   12.2,   67.5,   85.6, -125.2,
 35.2,
11   15.2,  228.7,  341.4, -228.0, -114.9,     12   15.2,  269.3,  338.3, -205.6,
-123.1,
13   15.2,  301.8,  325.0, -177.0, -127.6,     14   15.2,  325.1,  301.8, -143.0,
-128.3,
15   15.2,  338.5,  269.5, -104.7, -125.0,     16   15.2,  341.6,  228.9,  -63.2,
-117.9,
17   15.2,  334.3,  181.4,  -19.7, -107.2,     18   15.2,  316.9,  128.4,   24.3,
-93.3,
19   15.2,  334.0,  181.1,   12.6,  -76.4,     20   15.2,  341.4,  228.7,    0.6,
-57.3,
21   15.2,  338.3,  269.3,  -11.5,  -36.4,     22   15.2,  325.0,  301.8,  -23.2,
-14.5,
23   15.2,  301.8,  325.1,  -34.3,    7.9,     24   15.2,  269.5,  338.5,  -44.2,
30.1,
25   15.2,  228.9,  341.6,  -52.9,   51.3,     26   15.2,  181.4,  334.3,  -59.9,
71.0,
27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
0.0,
29   15.2,  228.7,  341.4, -113.4,  114.9,     30   15.2,  269.3,  338.3, -132.8,
123.1,
31   15.2,  301.8,  325.0, -148.1,  127.6,     32   15.2,  325.1,  301.8, -158.8,
128.3,
33   15.2,  338.5,  269.5, -164.8,  125.0,     34   15.2,  341.6,  228.9, -165.8,
117.9,
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 35   15.2,  334.3,  181.4, -161.7,  107.2,     36   15.2,  316.9,  128.4, -152.7,
 93.3,


SOURCE ID: TTP306
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  334.0,  181.1, -194.3,   80.0,      2   15.2,  341.4,  228.7, -230.5,
 60.7,
  3   15.2,  338.3,  269.3, -259.6,   39.6,      4   15.2,  325.0,  301.8, -280.9,
 17.3,
  5   15.2,  301.8,  325.1, -293.6,   -5.5,      6   15.2,  269.5,  338.5, -297.4,
 -28.2,
  7   15.2,  228.9,  341.6, -292.1,  -50.0,      8   15.2,  181.4,  334.3, -278.0,
 -70.3,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   12.2,   67.5,   85.6, -128.9,
 34.6,
 11   15.2,  228.7,  341.4, -231.4, -116.1,     12   15.2,  269.3,  338.3, -208.8,
 -124.9,
 13   15.2,  301.8,  325.0, -179.8, -130.0,     14   15.2,  325.1,  301.8, -145.4,
 -131.0,
 15   15.2,  338.5,  269.5, -106.6, -128.1,     16   15.2,  341.6,  228.9,  -64.5,
 -121.3,
 17   15.2,  334.3,  181.4,  -20.4, -110.9,     18   15.2,  316.9,  128.4,   24.2,
 -97.0,
 19   15.2,  334.0,  181.1,   13.2,  -80.0,     20   15.2,  341.4,  228.7,    1.8,
 -60.7,
 21   15.2,  338.3,  269.3,   -9.7,  -39.6,     22   15.2,  325.0,  301.8,  -20.9,
 -17.3,
 23   15.2,  301.8,  325.1,  -31.5,    5.5,     24   15.2,  269.5,  338.5,  -41.1,
 28.2,
 25   15.2,  228.9,  341.6,  -49.5,   50.0,     26   15.2,  181.4,  334.3,  -56.3,
 70.3,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
 0.0,
 29   15.2,  228.7,  341.4, -110.0,  116.1,     30   15.2,  269.3,  338.3, -129.5,
 124.9,
 31   15.2,  301.8,  325.0, -145.2,  130.0,     32   15.2,  325.1,  301.8, -156.4,
 131.0,
 33   15.2,  338.5,  269.5, -162.9,  128.1,     34   15.2,  341.6,  228.9, -164.4,
 121.3,
 35   15.2,  334.3,  181.4, -161.0,  110.9,     36   15.2,  316.9,  128.4, -152.6,
 97.0,


SOURCE ID: TTP307
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  334.0,  181.1, -194.8,   83.5,      2   15.2,  341.4,  228.7, -231.5,
 64.1,
  3   15.2,  338.3,  269.3, -261.2,   42.8,      4   15.2,  325.0,  301.8, -283.0,
 20.1,
  5   15.2,  301.8,  325.1, -296.2,   -3.1,      6   15.2,  269.5,  338.5, -300.4,
 -26.3,
  7   15.2,  228.9,  341.6, -295.4,  -48.6,      8   15.2,  181.4,  334.3, -281.5,
 -69.5,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   12.2,   67.5,   85.6, -132.4,
 34.1,
 11   15.2,  228.7,  341.4, -234.8, -117.2,     12   15.2,  269.3,  338.3, -211.9,
 -126.6,
 13   15.2,  301.8,  325.0, -182.6, -132.1,     14   15.2,  325.1,  301.8, -147.8,
 -133.7,
 15   15.2,  338.5,  269.5, -108.5, -131.1,     16   15.2,  341.6,  228.9,  -65.8,
 -124.6,
 17   15.2,  334.3,  181.4,  -21.2, -114.3,     18   15.2,  316.9,  128.4,   24.1,
 -100.5,
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54731      19   15.2,  334.0,  181.1,   13.7,  -83.5,     20   15.2,  341.4,  228.7,    2.8,
           -64.1,
54732      21   15.2,  338.3,  269.3,   -8.1,  -42.8,     22   15.2,  325.0,  301.8,  -18.8,
           -20.1,
54733      23   15.2,  301.8,  325.1,  -28.9,    3.1,     24   15.2,  269.5,  338.5,  -38.1,
           26.3,
54734      25   15.2,  228.9,  341.6,  -46.2,   48.6,     26   15.2,  181.4,  334.3,  -52.9,
           69.5,
54735      27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
           0.0,
54736      29   15.2,  228.7,  341.4, -106.6,  117.2,     30   15.2,  269.3,  338.3, -126.4,
           126.6,
54737      31   15.2,  301.8,  325.0, -142.4,  132.1,     32   15.2,  325.1,  301.8, -154.0,
           133.7,
54738      33   15.2,  338.5,  269.5, -161.0,  131.1,     34   15.2,  341.6,  228.9, -163.1,
           124.6,
54739      35   15.2,  334.3,  181.4, -160.2,  114.3,     36   15.2,  316.9,  128.4, -152.5,
           100.5,
54740
54741  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
54742   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
54743
                                    PAGE 290
54744   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
54745
54746                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
54747
54748
54749   SOURCE ID: TTP308
54750    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
54751      1   15.2,  334.0,  181.1, -195.7,   87.0,      2   15.2,  341.4,  228.7, -233.1,
           67.4,
54752      3   15.2,  338.3,  269.3, -263.3,   45.7,      4   15.2,  325.0,  301.8, -285.6,
           22.7,
54753      5   15.2,  301.8,  325.1, -299.2,   -1.1,      6   15.2,  269.5,  338.5, -303.6,
           -24.8,
54754      7   15.2,  228.9,  341.6, -298.9,  -47.7,      8   15.2,  181.4,  334.3, -285.1,
           -69.2,
54755      9    0.0,    0.0,    0.0,    0.0,    0.0,     10   12.2,   67.5,   85.6, -135.9,
           33.2,
54756     11   15.2,  228.7,  341.4, -238.1, -118.7,     12   15.2,  269.3,  338.3, -214.9,
           -128.7,
54757     13   15.2,  301.8,  325.0, -185.2, -134.7,     14   15.2,  325.1,  301.8, -149.9,
           -136.6,
54758     15   15.2,  338.5,  269.5, -110.0, -134.4,     16   15.2,  341.6,  228.9,  -66.7,
           -128.1,
54759     17   15.2,  334.3,  181.4,  -21.5, -117.9,     18   15.2,  316.9,  128.4,   24.4,
           -104.1,
54760     19   15.2,  334.0,  181.1,   14.6,  -87.0,     20   15.2,  341.4,  228.7,    4.4,
           -67.4,
54761     21   15.2,  338.3,  269.3,   -6.0,  -45.7,     22   15.2,  325.0,  301.8,  -16.2,
           -22.7,
54762     23   15.2,  301.8,  325.1,  -25.9,    1.1,     24   15.2,  269.5,  338.5,  -34.8,
           24.8,
54763     25   15.2,  228.9,  341.6,  -42.7,   47.7,     26   15.2,  181.4,  334.3,  -49.2,
           69.2,
54764     27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
           0.0,
54765     29   15.2,  228.7,  341.4, -103.3,  118.7,     30   15.2,  269.3,  338.3, -123.5,
           128.7,
54766     31   15.2,  301.8,  325.0, -139.8,  134.7,     32   15.2,  325.1,  301.8, -152.0,
           136.6,
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 33   15.2,  338.5,  269.5, -159.5,  134.4,     34   15.2,  341.6,  228.9, -162.2,
 128.1,
 35   15.2,  334.3,  181.4, -159.9,  117.9,     36   15.2,  316.9,  128.4, -152.8,
 104.1,


SOURCE ID: TTP309
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  334.0,  181.1, -196.2,   90.6,      2   15.2,  341.4,  228.7, -234.2,
  70.9,
  3   15.2,  338.3,  269.3, -265.0,   49.0,      4   15.2,  325.0,  301.8, -287.8,
  25.6,
  5   15.2,  301.8,  325.1, -301.9,    1.4,      6   15.2,  269.5,  338.5, -306.7,
 -22.8,
  7   15.2,  228.9,  341.6, -302.3,  -46.3,      8   15.2,  181.4,  334.3, -288.7,
 -68.4,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10   12.2,   67.5,   85.6, -139.5,
  32.8,
 11   15.2,  228.7,  341.4, -241.6, -119.8,     12   15.2,  269.3,  338.3, -218.2,
 -130.3,
 13   15.2,  301.8,  325.0, -188.1, -136.9,     14   15.2,  325.1,  301.8, -152.4,
 -139.3,
 15   15.2,  338.5,  269.5, -112.0, -137.5,     16   15.2,  341.6,  228.9,  -68.2,
 -131.5,
 17   15.2,  334.3,  181.4,  -22.3, -121.5,     18   15.2,  316.9,  128.4,   24.2,
 -107.8,
 19   15.2,  334.0,  181.1,   15.1,  -90.6,     20   15.2,  341.4,  228.7,    5.5,
 -70.9,
 21   15.2,  338.3,  269.3,   -4.3,  -49.0,     22   15.2,  325.0,  301.8,  -14.0,
 -25.6,
 23   15.2,  301.8,  325.1,  -23.2,   -1.4,     24   15.2,  269.5,  338.5,  -31.7,
  22.8,
 25   15.2,  228.9,  341.6,  -39.3,   46.3,     26   15.2,  181.4,  334.3,  -45.7,
  68.4,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
  0.0,
 29   15.2,  228.7,  341.4,  -99.8,  119.8,     30   15.2,  269.3,  338.3, -120.2,
  130.3,
 31   15.2,  301.8,  325.0, -136.9,  136.9,     32   15.2,  325.1,  301.8, -149.5,
  139.3,
 33   15.2,  338.5,  269.5, -157.5,  137.5,     34   15.2,  341.6,  228.9, -160.8,
  131.5,
 35   15.2,  334.3,  181.4, -159.1,  121.5,     36   15.2,  316.9,  128.4, -152.6,
  107.8,


SOURCE ID: TTP310
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  430.7,  197.0, -258.9,  222.5,      2   15.2,  433.5,  261.3, -327.5,
  191.3,
  3   15.2,  423.2,  317.7, -386.1,  154.2,      4   15.2,  400.0,  364.5, -433.0,
  112.4,
  5   15.2,  364.7,  400.2, -466.7,   67.3,      6   15.2,  318.2,  423.7, -486.3,
  20.0,
  7   15.2,  262.2,  434.4, -491.1,  -27.8,      8   15.2,  198.1,  431.8, -480.9,
 -74.8,
  9   12.2,   57.2,  117.3,   -5.3,   20.4,     10   12.2,   73.5,  118.8,  -13.2,
  30.9,
 11   12.2,   87.6,  117.1,  -21.2,   40.5,     12   12.2,   99.0,  113.2,  -28.5,
  48.9,
 13   12.2,  107.4,  111.5,  -35.0,   55.8,     14   12.2,  112.5,  106.4,  -40.4,
  61.0,
 15    0.0,    0.0,    0.0,    0.0,    0.0,     16   12.2,  117.7,   86.8,  -47.4,
  63.2,
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54803      17   12.2,  119.3,   72.9,  -48.8,   59.2,     18   12.2,  117.3,   57.2,  -49.0,
           53.4,
54804      19   12.2,  118.8,   73.5,  -67.7,   46.2,     20   12.2,  117.1,   87.6,  -84.3,
           37.3,
54805      21   12.2,  113.2,   99.0,  -98.4,   28.1,     22   12.2,  111.5,  107.4, -109.5,
           20.7,
54806      23   12.2,  106.4,  112.5, -117.3,   12.8,     24   12.2,   98.1,  114.3, -121.5,
           4.4,
54807      25   12.2,   86.8,  117.7, -122.0,   -4.0,     26   12.2,   72.9,  119.3, -118.8,
           -12.4,
54808      27   12.2,   57.2,  117.3, -112.0,  -20.4,     28   12.2,   73.5,  118.8, -105.6,
           -30.9,
54809      29   15.2,  201.6,  269.6, -307.9,   64.1,     30   15.2,  230.2,  272.1, -317.7,
           33.2,
54810      31   15.2,  251.8,  266.3, -317.8,    1.2,     32   15.2,  265.8,  252.4, -308.3,
           -30.8,
54811      33   15.2,  271.7,  230.8, -289.4,  -61.8,     34   15.2,  269.4,  202.2, -261.7,
           -91.0,
54812      35   15.2,  258.9,  167.5, -226.0, -117.5,     36   12.2,  117.3,   57.2,   -8.2,
           -53.4,
54813
54814
54815    SOURCE ID: TTP311
54816     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
54817       1   15.2,  259.0,  166.8, -194.1,  -53.7,       2   15.2,  269.6,  201.6, -200.6,
           -72.2,
54818       3   15.2,  272.1,  230.2, -200.9,  -88.5,       4   15.2,  266.3,  251.8, -195.2,
           -102.0,
54819       5   15.2,  252.4,  265.8, -183.5, -112.5,       6   15.2,  230.8,  271.7, -166.2,
           -119.6,
54820       7   12.2,   86.8,  117.7,  -95.9,   41.6,       8   12.2,   72.9,  119.3, -105.7,
           32.0,
54821       9   12.2,   57.2,  117.3, -112.3,   21.4,      10   12.2,   73.5,  118.8, -118.8,
           13.3,
54822      11   15.2,  201.6,  269.6,  -62.6,  -99.8,      12   15.2,  230.2,  272.1,  -47.6,
           -85.8,
54823      13   15.2,  251.8,  266.3,  -31.1,  -69.2,      14   15.2,  265.8,  252.4,  -13.7,
           -50.6,
54824      15   15.2,  271.7,  230.8,    4.2,  -30.3,      16   15.2,  269.4,  202.2,   21.9,
           -9.2,
54825      17   12.2,  119.3,   72.9,  -68.4,  -46.1,      18   12.2,  117.3,   57.2,  -50.0,
           -53.7,
54826      19   15.2,  259.0,  166.8,   27.3,   53.7,      20   15.2,  269.6,  201.6,   -1.0,
           72.2,
54827      21   15.2,  272.1,  230.2,  -29.3,   88.5,      22   15.2,  266.3,  251.8,  -56.7,
           102.0,
54828      23   15.2,  252.4,  265.8,  -82.3,  112.5,      24   15.2,  230.8,  271.7, -105.5,
           119.6,
54829      25   12.2,   86.8,  117.7,  -21.8,  -41.6,      26   12.2,   72.9,  119.3,  -13.6,
           -32.0,
54830      27   12.2,   57.2,  117.3,   -5.0,  -21.4,      28   12.2,   73.5,  118.8,    0.0,
           -13.3,
54831      29   15.2,  201.6,  269.6, -207.0,   99.8,      30   15.2,  230.2,  272.1, -224.5,
           85.8,
54832      31   15.2,  251.8,  266.3, -235.2,   69.2,      32   15.2,  265.8,  252.4, -238.7,
           50.6,
54833      33   15.2,  271.7,  230.8, -235.0,   30.3,      34   15.2,  269.4,  202.2, -224.1,
           9.2,
54834      35   15.2,  258.9,  167.5, -206.5,  -12.2,      36   15.2,  240.8,  128.4, -182.5,
           -33.5,
54835
54836    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
54837     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP312

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	259.0,	166.8,	-191.0,	-53.2,	2	15.2,	269.6,	201.6,	-197.6,	-71.1,
3	15.2,	272.1,	230.2,	-198.2,	-86.9,	4	15.2,	266.3,	251.8,	-192.7,	-100.0,
5	15.2,	252.4,	265.8,	-181.4,	-110.1,	6	15.2,	230.8,	271.7,	-164.6,	-116.8,
7	12.2,	86.8,	117.7,	-94.8,	44.6,	8	12.2,	72.9,	119.3,	-105.2,	35.1,
9	12.2,	57.2,	117.3,	-112.3,	24.6,	10	12.2,	73.5,	118.8,	-119.3,	16.5,
11	15.2,	201.6,	269.6,	-63.7,	-96.8,	12	15.2,	230.2,	272.1,	-49.2,	-83.1,
13	15.2,	251.8,	266.3,	-33.1,	-66.8,	14	15.2,	265.8,	252.4,	-16.1,	-48.5,
15	15.2,	271.7,	230.8,	1.4,	-28.7,	16	15.2,	269.4,	202.2,	18.9,	-8.1,
17	12.2,	119.3,	72.9,	-71.5,	-45.5,	18	12.2,	117.3,	57.2,	-53.2,	-53.7,
19	15.2,	259.0,	166.8,	24.2,	53.2,	20	15.2,	269.6,	201.6,	-4.0,	71.1,
21	15.2,	272.1,	230.2,	-32.0,	86.9,	22	15.2,	266.3,	251.8,	-59.1,	100.0,
23	15.2,	252.4,	265.8,	-84.4,	110.1,	24	15.2,	230.8,	271.7,	-107.1,	116.8,
25	12.2,	86.8,	117.7,	-22.9,	-44.6,	26	12.2,	72.9,	119.3,	-14.2,	-35.1,
27	12.2,	57.2,	117.3,	-5.0,	-24.6,	28	12.2,	73.5,	118.8,	0.6,	-16.5,
29	15.2,	201.6,	269.6,	-205.9,	96.8,	30	15.2,	230.2,	272.1,	-222.9,	83.1,
31	15.2,	251.8,	266.3,	-233.1,	66.8,	32	15.2,	265.8,	252.4,	-236.3,	48.5,
33	15.2,	271.7,	230.8,	-232.2,	28.7,	34	15.2,	269.4,	202.2,	-221.1,	8.1,
35	15.2,	258.9,	167.5,	-203.3,	-12.8,	36	15.2,	240.8,	128.4,	-179.3,	-33.5,

SOURCE ID: TTP313

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	259.0,	166.8,	-201.6,	3.3,	2	15.2,	269.6,	201.6,	-217.9,	-17.4,
3	15.2,	272.1,	230.2,	-227.5,	-37.5,	4	15.2,	266.3,	251.8,	-230.1,	-56.4,
5	15.2,	252.4,	265.8,	-225.8,	-73.7,	6	15.2,	230.8,	271.7,	-214.7,	-88.7,
7	15.2,	202.2,	269.4,	-197.0,	-101.0,	8	12.2,	74.9,	99.6,	1.4,	16.0,
9	12.2,	57.2,	117.3,	-169.8,	23.9,	10	12.2,	73.5,	118.8,	-175.8,	5.8,
11	12.2,	87.6,	117.1,	-176.9,	-12.4,	12	15.2,	230.2,	272.1,	-98.6,	-112.4,
13	15.2,	251.8,	266.3,	-76.7,	-104.2,	14	15.2,	265.8,	252.4,	-52.5,	-92.9,

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     15   15.2,  271.7,  230.8,  -26.7,  -78.8,     16   15.2,  269.4,  202.2,   -0.1,
    -62.3,
     17   15.2,  258.9,  167.5,   26.5,  -43.9,     18   12.2,   98.4,   58.9,  -53.7,
     44.8,
     19   12.2,  107.1,   68.8,  -66.7,   39.9,     20   15.2,  269.6,  201.6,   16.3,
     17.4,
     21   15.2,  272.1,  230.2,   -2.7,   37.5,     22   15.2,  266.3,  251.8,  -21.7,
     56.4,
     23   15.2,  252.4,  265.8,  -40.0,   73.7,     24   15.2,  230.8,  271.7,  -57.0,
     88.7,
     25   15.2,  202.2,  269.4,  -72.4,  101.0,     26   12.2,   74.9,   99.6, -101.0,
    -16.0,
     27   12.2,   58.9,   98.4,  -94.0,  -24.2,     28   12.2,   68.8,  107.1,  -93.5,
    -32.3,
     29   12.2,   79.8,  112.5,  -90.1,  -40.3,     30   15.2,  230.2,  272.1, -173.5,
     112.4,
     31   15.2,  251.8,  266.3, -189.6,  104.2,     32   15.2,  265.8,  252.4, -199.9,
     92.9,
     33   15.2,  271.7,  230.8, -204.1,   78.8,     34   15.2,  269.4,  202.2, -202.1,
     62.3,
     35   15.2,  258.9,  167.5, -194.0,   43.9,     36   15.2,  240.8,  128.4, -180.0,
     24.0,

SOURCE ID: TTP314
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
      1   15.2,  259.0,  166.8, -194.8,   -1.2,      2   15.2,  269.6,  201.6, -210.4,
     -20.6,
      3   15.2,  272.1,  230.2, -219.5,  -39.4,      4   15.2,  266.3,  251.8, -222.0,
     -56.9,
      5   15.2,  252.4,  265.8, -217.7,  -72.8,      6   15.2,  230.8,  271.7, -206.9,
     -86.4,
      7   15.2,  202.2,  269.4, -189.7,  -97.4,      8   12.2,   74.9,   99.6,    7.9,
     20.9,
      9   12.2,   57.2,  117.3, -164.1,   29.8,     10   12.2,   73.5,  118.8, -171.3,
     12.7,
     11   12.2,   87.6,  117.1, -173.7,   -4.9,     12   15.2,  230.2,  272.1,  -96.7,
    -104.4,
     13   15.2,  251.8,  266.3,  -76.2,  -96.1,     14   15.2,  265.8,  252.4,  -53.4,
    -84.8,
     15   15.2,  271.7,  230.8,  -29.0,  -71.0,     16   15.2,  269.4,  202.2,   -3.8,
    -55.0,
     17   15.2,  258.9,  167.5,   21.6,  -37.3,     18   12.2,   98.4,   58.9,  -59.6,
     50.4,
     19   15.2,  259.0,  166.8,   28.0,    1.2,     20   15.2,  269.6,  201.6,    8.8,
     20.6,
     21   15.2,  272.1,  230.2,  -10.7,   39.4,     22   15.2,  266.3,  251.8,  -29.8,
     56.9,
     23   15.2,  252.4,  265.8,  -48.1,   72.8,     24   15.2,  230.8,  271.7,  -64.9,
     86.4,
     25   15.2,  202.2,  269.4,  -79.7,   97.4,     26   12.2,   74.9,   99.6, -107.6,
    -20.9,
     27   12.2,   58.9,   98.4,  -99.6,  -30.2,     28   12.2,   68.8,  107.1,  -98.0,
    -39.1,
     29    0.0,    0.0,    0.0,    0.0,    0.0,     30   15.2,  230.2,  272.1, -175.4,
     104.4,
     31   15.2,  251.8,  266.3, -190.1,   96.1,     32   15.2,  265.8,  252.4, -198.9,
     84.8,
     33   15.2,  271.7,  230.8, -201.8,   71.0,     34   15.2,  269.4,  202.2, -198.5,
     55.0,
     35   15.2,  258.9,  167.5, -189.1,   37.3,     36   15.2,  240.8,  128.4, -174.1,
     18.4,

SOURCE ID: TTP315
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 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  430.7,  197.0, -272.4,  188.2,      2   15.2,  433.5,  261.3, -334.8,
  155.2,
   3   15.2,  423.2,  317.7, -387.0,  117.4,      4   15.2,  400.0,  364.5, -427.5,
   76.0,
   5   15.2,  364.7,  400.2, -455.0,   32.3,      6   15.2,  318.2,  423.7, -468.7,
  -12.3,
   7   15.2,  262.2,  434.4, -468.1,  -56.6,      8   15.2,  198.1,  431.8, -453.3,
  -99.2,
   9   12.2,   57.9,  116.6, -137.8,    0.3,     10   12.2,   73.5,  118.8,   21.1,
   17.5,
  11   12.2,   87.6,  117.1,   14.9,   33.2,     12   12.2,   99.0,  113.2,    8.3,
   48.0,
  13   12.2,  107.3,  111.1, -124.0,  -44.8,     14   12.2,  112.3,  106.1, -110.6,
  -53.5,
  15   12.2,  113.8,   97.8,  -93.8,  -60.6,     16    0.0,    0.0,    0.0,    0.0,
    0.0,
  17    0.0,    0.0,    0.0,    0.0,    0.0,     18    0.0,    0.0,    0.0,    0.0,
    0.0,
  19    0.0,    0.0,    0.0,    0.0,    0.0,     20    0.0,    0.0,    0.0,    0.0,
    0.0,
  21    0.0,    0.0,    0.0,    0.0,    0.0,     22   12.2,  111.5,  107.4, -115.0,
   57.2,
  23   12.2,  106.4,  112.5, -129.0,   47.7,     24   12.2,   98.1,  114.3, -139.1,
   36.8,
  25   12.2,   86.8,  117.7, -145.0,   24.8,     26   15.2,  198.1,  431.8,   21.5,
   99.2,
  27   12.2,   57.2,  117.3, -143.5,   -1.2,     28   12.2,   73.5,  118.8, -139.9,
  -17.5,
  29   12.2,   87.6,  117.1, -132.0,  -33.2,     30   12.2,   99.0,  113.2, -121.5,
  -48.0,
  31   12.2,  107.3,  111.1,   12.9,   44.8,     32   12.2,  112.3,  106.1,    4.5,
   53.5,
  33   12.2,  113.8,   97.8,   -3.9,   60.6,     34    0.0,    0.0,    0.0,    0.0,
    0.0,
  35    0.0,    0.0,    0.0,    0.0,    0.0,     36    0.0,    0.0,    0.0,    0.0,
    0.0,

FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 18:03:31

                                PAGE 292
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***


 SOURCE ID: TTP316
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  430.7,  197.0, -244.1,  191.1,      2   15.2,  433.5,  261.3, -307.5,
  162.9,
   3   15.2,  423.2,  317.7, -361.5,  129.7,      4   15.2,  400.0,  364.5, -404.5,
   92.6,
   5   15.2,  364.7,  400.2, -435.2,   52.7,      6   15.2,  318.2,  423.7, -452.7,
   11.2,
   7   15.2,  262.2,  434.4, -456.5,  -30.7,      8   15.2,  198.1,  431.8, -446.4,
  -71.6,
   9   12.2,   57.9,  116.6, -135.7,   28.6,     10   12.2,   74.1,  118.0, -143.5,
   16.4,
  11   12.2,   87.9,  116.2, -147.0,    3.6,     12   12.2,   99.1,  112.8, -146.1,
   -9.2,
```

```
      13   12.2,  107.3,  111.1, -140.6,  -21.8,     14   12.2,  112.3,  106.1, -131.0,
     -33.8,
      15   12.2,  113.8,   97.8, -117.3,  -44.6,     16   12.2,  116.9,   86.5, -100.1,
     -56.7,
      17    0.0,    0.0,    0.0,    0.0,    0.0,     18    0.0,    0.0,    0.0,    0.0,
      0.0,
      19    0.0,    0.0,    0.0,    0.0,    0.0,     20    0.0,    0.0,    0.0,    0.0,
      0.0,
      21   12.2,  113.2,   99.0, -123.0,   52.5,     22   12.2,  111.5,  107.4, -138.0,
     40.5,
      23   12.2,  106.4,  112.5, -148.8,   27.3,     24   15.2,  318.2,  423.7,   29.0,
     -11.2,
      25   15.2,  262.2,  434.4,   22.1,   30.7,     26   15.2,  198.1,  431.8,   14.6,
     71.6,
      27   12.2,   57.2,  117.3, -145.5,  -29.5,     28   15.2,  166.8,  259.0, -320.2,
     78.4,
      29   15.2,  201.6,  269.6, -336.3,   44.1,     30   15.2,  230.2,  272.1, -342.2,
      8.6,
      31   15.2,  251.8,  266.3, -337.6,  -27.3,     32   15.2,  265.8,  252.4, -322.8,
     -62.3,
      33   15.2,  271.7,  230.8, -298.2,  -95.4,     34   15.2,  269.4,  202.2, -264.6,
     -125.6,
      35    0.0,    0.0,    0.0,    0.0,    0.0,     36   15.2,  416.5,  128.8, -174.4,
     214.4,

SOURCE ID: TTP317
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
       1   15.2,  430.7,  197.0, -240.0,  192.4,      2   15.2,  433.5,  261.3, -303.6,
      164.9,
       3   15.2,  423.2,  317.7, -358.0,  132.4,      4   15.2,  400.0,  364.5, -401.6,
      95.8,
       5   15.2,  364.7,  400.2, -432.9,   56.3,      6   15.2,  318.2,  423.7, -451.1,
      15.2,
       7   15.2,  262.2,  434.4, -455.5,  -26.5,      8   15.2,  198.1,  431.8, -446.2,
      -67.3,
       9   12.2,   57.9,  116.6, -136.2,   32.9,     10   12.2,   74.1,  118.0, -144.8,
      20.5,
      11   12.2,   87.9,  116.2, -149.0,    7.5,     12   12.2,   99.1,  112.8, -148.7,
      -5.8,
      13   12.2,  107.3,  111.1, -143.8,  -18.9,     14   12.2,  112.3,  106.1, -134.6,
     -31.4,
      15   12.2,  113.8,   97.8, -121.3,  -43.0,     16   12.2,  116.9,   86.5, -104.3,
     -55.7,
      17    0.0,    0.0,    0.0,    0.0,    0.0,     18    0.0,    0.0,    0.0,    0.0,
      0.0,
      19    0.0,    0.0,    0.0,    0.0,    0.0,     20   12.2,  117.1,   87.6, -108.2,
     63.7,
      21   12.2,  113.2,   99.0, -126.5,   49.9,     22   12.2,  111.5,  107.4, -141.0,
     37.3,
      23   12.2,  106.4,  112.5, -151.1,   23.7,     24   15.2,  318.2,  423.7,   27.4,
     -15.2,
      25   15.2,  262.2,  434.4,   21.2,   26.5,     26   15.2,  198.1,  431.8,   14.4,
     67.3,
      27   12.2,   57.2,  117.3, -145.0,  -33.8,     28   15.2,  166.8,  259.0, -318.9,
     74.2,
      29   15.2,  201.6,  269.6, -334.3,   40.3,     30   15.2,  230.2,  272.1, -339.5,
      5.1,
      31   15.2,  251.8,  266.3, -334.4,  -30.2,     32   15.2,  265.8,  252.4, -319.2,
     -64.6,
      33   15.2,  271.7,  230.8, -294.2,  -97.1,     34   15.2,  269.4,  202.2, -260.4,
     -126.6,
      35    0.0,    0.0,    0.0,    0.0,    0.0,     36   15.2,  416.5,  128.8, -170.1,
     215.0,
```

SOURCE ID: TTP318

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-217.1,	20.0,	2	15.2,	433.5,	261.3,	-251.2,	-1.0,
3	15.2,	423.2,	317.7,	-277.6,	-21.9,	4	15.2,	400.0,	364.5,	-295.6,	-42.1,
5	15.2,	364.7,	400.2,	-304.6,	-61.1,	6	15.2,	318.2,	423.7,	-304.3,	-78.2,
7	15.2,	262.2,	434.4,	-294.8,	-92.9,	8	15.2,	198.1,	431.8,	-276.3,	-104.8,
9	12.2,	70.1,	61.6,	-71.5,	31.3,	10	12.2,	79.7,	64.8,	-80.6,	23.7,
11	15.2,	261.3,	433.5,	-215.8,	-120.5,	12	15.2,	317.7,	423.2,	-189.7,	-118.7,
13	15.2,	364.5,	400.0,	-157.9,	-113.3,	14	15.2,	400.2,	364.7,	-121.3,	-104.5,
15	15.2,	423.7,	318.2,	-81.0,	-92.4,	16	15.2,	434.4,	262.2,	-38.2,	-77.6,
17	15.2,	431.8,	198.1,	5.8,	-60.4,	18	0.0,	0.0,	0.0,	0.0,	0.0,
19	15.2,	430.7,	197.0,	20.2,	-20.0,	20	15.2,	433.5,	261.3,	-10.1,	1.0,
21	15.2,	423.2,	317.7,	-40.1,	21.9,	22	15.2,	400.0,	364.5,	-68.9,	42.1,
23	15.2,	364.7,	400.2,	-95.6,	61.1,	24	15.2,	318.2,	423.7,	-119.4,	78.2,
25	15.2,	262.2,	434.4,	-139.6,	92.9,	26	15.2,	198.1,	431.8,	-155.5,	104.8,
27	12.2,	70.1,	61.6,	10.0,	-31.3,	28	12.2,	79.7,	64.8,	15.8,	-23.7,
29	15.2,	261.3,	433.5,	-217.7,	120.5,	30	15.2,	317.7,	423.2,	-233.5,	118.7,
31	15.2,	364.5,	400.0,	-242.1,	113.3,	32	15.2,	400.2,	364.7,	-243.4,	104.5,
33	15.2,	423.7,	318.2,	-237.3,	92.4,	34	15.2,	434.4,	262.2,	-224.0,	77.6,
35	15.2,	431.8,	198.1,	-203.9,	60.4,	36	15.2,	416.5,	128.8,	-177.6,	41.2,

SOURCE ID: TTP319

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-229.6,	60.4,	2	15.2,	433.5,	261.3,	-270.5,	36.6,
3	15.2,	423.2,	317.7,	-303.1,	11.8,	4	15.2,	400.0,	364.5,	-326.6,	-13.4,
5	15.2,	364.7,	400.2,	-340.1,	-38.2,	6	15.2,	318.2,	423.7,	-343.2,	-61.8,
7	15.2,	262.2,	434.4,	-336.0,	-83.5,	8	15.2,	198.1,	431.8,	-318.5,	-102.7,
9	12.2,	70.1,	61.6,	-113.5,	26.0,	10	12.2,	79.7,	64.8,	-121.0,	11.3,
11	12.2,	86.9,	68.2,	-126.0,	-3.8,	12	15.2,	317.7,	423.2,	-223.4,	-144.2,
13	15.2,	364.5,	400.0,	-186.6,	-144.3,	14	15.2,	400.2,	364.7,	-144.2,	-140.0,
15	15.2,	423.7,	318.2,	-97.3,	-131.4,	16	15.2,	434.4,	262.2,	-47.6,	-118.8,
17	15.2,	431.8,	198.1,	3.7,	-102.6,	18	12.2,	116.6,	57.9,	-49.2,	53.9,
19	12.2,	118.0,	74.1,	-67.9,	46.2,	20	15.2,	433.5,	261.3,	9.2,	-36.6,
21	15.2,	423.2,	317.7,	-14.6,	11.8,	22	15.2,	400.0,	364.5,	-37.9,	

13.4,
23 15.2, 364.7, 400.2, -60.1, 38.2, 24 15.2, 318.2, 423.7, -80.5, 61.8,
25 15.2, 262.2, 434.4, -98.4, 83.5, 26 15.2, 198.1, 431.8, -113.3, 102.7,
27 12.2, 57.9, 116.6, -112.2, -20.2, 28 12.2, 74.1, 118.0, -105.2, -30.9,
29 12.2, 87.9, 116.2, -95.5, -40.6, 30 15.2, 317.7, 423.2, -199.8, 144.2,
31 15.2, 364.5, 400.0, -213.4, 144.3, 32 15.2, 400.2, 364.7, -220.5, 140.0,
33 15.2, 423.7, 318.2, -220.9, 131.4, 34 15.2, 434.4, 262.2, -214.6, 118.8,
35 15.2, 431.8, 198.1, -201.8, 102.6, 36 15.2, 416.5, 128.8, -182.8, 83.1,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP320

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-226.1,	61.2,	2	15.2,	433.5,	261.3,	-267.2,	38.0,
3	15.2,	423.2,	317.7,	-300.1,	13.8,	4	15.2,	400.0,	364.5,	-323.9,	-10.9,
5	15.2,	364.7,	400.2,	-337.9,	-35.3,	6	15.2,	318.2,	423.7,	-341.6,	-58.6,
7	15.2,	262.2,	434.4,	-334.9,	-80.1,	8	15.2,	198.1,	431.8,	-318.1,	-99.2,
9	12.2,	70.1,	61.6,	-113.7,	29.6,	10	12.2,	79.7,	64.8,	-121.8,	14.7,
11	15.2,	261.3,	433.5,	-254.8,	-136.5,	12	15.2,	317.7,	423.2,	-225.4,	-141.3,
13	15.2,	364.5,	400.0,	-189.1,	-141.7,	14	15.2,	400.2,	364.7,	-147.0,	-137.8,
15	15.2,	423.7,	318.2,	-100.5,	-129.8,	16	15.2,	434.4,	262.2,	-51.0,	-117.8,
17	15.2,	431.8,	198.1,	0.1,	-102.2,	18	12.2,	116.6,	57.9,	-52.7,	53.7,
19	15.2,	430.7,	197.0,	29.2,	-61.2,	20	15.2,	433.5,	261.3,	5.9,	-38.0,
21	15.2,	423.2,	317.7,	-17.6,	-13.8,	22	15.2,	400.0,	364.5,	-40.5,	10.9,
23	15.2,	364.7,	400.2,	-62.3,	35.3,	24	15.2,	318.2,	423.7,	-82.1,	58.6,
25	15.2,	262.2,	434.4,	-99.4,	80.1,	26	15.2,	198.1,	431.8,	-113.7,	99.2,
27	12.2,	57.9,	116.6,	-112.0,	-23.8,	28	12.2,	74.1,	118.0,	-104.4,	-34.3,
29	15.2,	261.3,	433.5,	-178.7,	136.5,	30	15.2,	317.7,	423.2,	-197.8,	141.3,
31	15.2,	364.5,	400.0,	-210.9,	141.7,	32	15.2,	400.2,	364.7,	-217.6,	137.8,
33	15.2,	423.7,	318.2,	-217.7,	129.8,	34	15.2,	434.4,	262.2,	-211.2,	117.8,
35	15.2,	431.8,	198.1,	-198.2,	102.2,	36	15.2,	416.5,	128.8,	-179.3,	

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        83.3,
55054
55055
55056   SOURCE ID: TTP321
55057    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
55058      1   15.2,  431.5,  196.7, -208.9,  -62.6,      2   15.2,  434.4,  260.7, -228.5,
           -80.9,
55059      3   15.2,  424.2,  316.8, -241.1,  -96.7,      4   15.2,  401.0,  363.4, -246.4,
           -109.6,
55060      5   15.2,  365.7,  398.8, -244.2, -119.2,      6   15.2,  319.2,  422.2, -234.6,
           -125.1,
55061      7   15.2,  263.1,  432.7, -217.9, -127.3,      8   12.2,   79.2,   86.7,    1.6,
           14.2,
55062      9   12.2,   71.1,   85.4,   -4.2,   24.1,     10   12.2,   81.2,   95.1,  -13.1,
           31.8,
55063     11   15.2,  260.7,  434.4, -136.3,  -98.1,     12   15.2,  316.8,  424.2, -115.3,
           -82.7,
55064     13   15.2,  363.4,  401.0,  -90.9,  -64.7,     14   15.2,  398.8,  365.7,  -63.6,
           -44.8,
55065     15   15.2,  422.2,  319.2,  -34.5,  -23.5,     16   15.2,  432.7,  263.1,   -4.3,
           -1.6,
55066     17   15.2,  430.1,  198.9,   26.1,   20.5,     18   12.2,   85.4,   71.1,  -59.6,
           38.5,
55067     19   15.2,  431.5,  196.7,   12.2,   62.6,     20   15.2,  434.4,  260.7,  -32.3,
           80.9,
55068     21   15.2,  424.2,  316.8,  -75.8,   96.7,     22   15.2,  401.0,  363.4, -117.0,
           109.6,
55069     23   15.2,  365.7,  398.8, -154.6,  119.2,     24   15.2,  319.2,  422.2, -187.5,
           125.1,
55070     25   15.2,  263.1,  432.7, -214.8,  127.3,     26   12.2,   79.2,   86.7,  -88.2,
           -14.2,
55071     27   12.2,   71.1,   85.4,  -81.2,  -24.1,     28   12.2,   81.2,   95.1,  -82.0,
           -31.8,
55072     29   15.2,  260.7,  434.4, -298.1,   98.1,     30   15.2,  316.8,  424.2, -308.8,
           82.7,
55073     31   15.2,  363.4,  401.0, -310.1,   64.7,     32   15.2,  398.8,  365.7, -302.0,
           44.8,
55074     33   15.2,  422.2,  319.2, -284.8,   23.5,     34   15.2,  432.7,  263.1, -258.8,
           1.6,
55075     35   15.2,  430.1,  198.9, -225.0,  -20.5,     36   15.2,  415.4,  128.8, -184.4,
           -42.4,
55076
55077
55078   SOURCE ID: TTP322
55079    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
55080      1   15.2,  431.5,  196.7, -205.1,  -61.4,      2   15.2,  434.4,  260.7, -225.0,
           -79.0,
55081      3   15.2,  424.2,  316.8, -238.0,  -94.3,      4   15.2,  401.0,  363.4, -243.8,
           -106.7,
55082      5   15.2,  365.7,  398.8, -242.1, -115.8,      6   15.2,  319.2,  422.2, -233.2,
           -121.5,
55083      7   15.2,  263.1,  432.7, -217.1, -123.4,      8   12.2,   79.2,   86.7,    1.7,
           18.1,
55084      9   12.2,   71.1,   85.4,   -4.7,   28.0,     10   12.2,   81.2,   95.1,  -14.4,
           35.6,
55085     11   15.2,  260.7,  434.4, -138.2,  -94.6,     12   15.2,  316.8,  424.2, -117.8,
           -79.5,
55086     13   15.2,  363.4,  401.0,  -93.8,  -62.1,     14   15.2,  398.8,  365.7,  -67.0,
           -42.7,
55087     15   15.2,  422.2,  319.2,  -38.2,  -22.1,     16   15.2,  432.7,  263.1,   -8.2,
           -0.7,
55088     17   15.2,  430.1,  198.9,   22.1,   20.6,     18   12.2,   85.4,   71.1,  -63.5,
           37.9,
55089     19   15.2,  431.5,  196.7,    8.5,   61.4,     20   15.2,  434.4,  260.7,  -35.8,
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        79.0,
55090     21   15.2,  424.2,  316.8,  -78.9,   94.3,     22   15.2,  401.0,  363.4, -119.6,
        106.7,
55091     23   15.2,  365.7,  398.8, -156.7,  115.8,     24   15.2,  319.2,  422.2, -189.0,
        121.5,
55092     25   15.2,  263.1,  432.7, -215.6,  123.4,     26   12.2,   79.2,   86.7,  -88.3,
        -18.1,
55093     27   12.2,   71.1,   85.4,  -80.6,  -28.0,     28   12.2,   81.2,   95.1,  -80.7,
        -35.6,
55094     29   15.2,  260.7,  434.4, -296.2,   94.6,     30   15.2,  316.8,  424.2, -306.4,
        79.5,
55095     31   15.2,  363.4,  401.0, -307.2,   62.1,     32   15.2,  398.8,  365.7, -298.7,
        42.7,
55096     33   15.2,  422.2,  319.2, -281.1,   22.1,     34   15.2,  432.7,  263.1, -254.9,
        0.7,
55097     35   15.2,  430.1,  198.9, -221.1,  -20.6,     36   15.2,  415.4,  128.8, -180.5,
        -41.9,
55098
55099
55100   SOURCE ID: TTP323
55101    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
55102      1   15.2,  431.5,  196.7, -191.4, -117.4,      2   15.2,  434.4,  260.7, -201.7,
        -131.8,
55103      3   15.2,  424.2,  316.8, -205.9, -142.2,      4   15.2,  401.0,  363.4, -203.9,
        -148.4,
55104      5   15.2,  365.7,  398.8, -195.6, -149.9,      6   15.2,  319.2,  422.2, -181.4,
        -147.0,
55105      7   12.2,   87.5,  115.8,  -93.5,   44.8,      8   12.2,   73.7,  117.5, -103.9,
        35.4,
55106      9   12.2,   57.6,  116.0, -111.2,   25.0,     10   15.2,  196.7,  431.5,  -98.3,
        -93.1,
55107     11   15.2,  260.7,  434.4,  -85.4,  -71.4,     12   15.2,  316.8,  424.2,  -69.8,
        -47.5,
55108     13   15.2,  363.4,  401.0,  -52.2,  -22.2,     14   15.2,  398.8,  365.7,  -32.9,
        3.8,
55109     15   15.2,  422.2,  319.2,  -12.6,   29.7,     16   15.2,  432.7,  263.1,    8.0,
        54.6,
55110     17   15.2,  430.1,  198.9,   28.4,   77.9,     18   12.2,  116.0,   57.6,  -53.8,
        -53.2,
55111     19   15.2,  431.5,  196.7,   -5.2,  117.4,     20   15.2,  434.4,  260.7,  -59.0,
        131.8,
55112     21   15.2,  424.2,  316.8, -110.9,  142.2,     22   15.2,  401.0,  363.4, -159.5,
        148.4,
55113     23   15.2,  365.7,  398.8, -203.2,  149.9,     24   15.2,  319.2,  422.2, -240.7,
        147.0,
55114     25   12.2,   87.5,  115.8,  -22.3,  -44.8,     26   12.2,   73.7,  117.5,  -13.6,
        -35.4,
55115     27   12.2,   57.6,  116.0,   -4.8,  -25.0,     28   15.2,  196.7,  431.5, -333.1,
        93.1,
55116     29   15.2,  260.7,  434.4, -349.0,   71.4,     30   15.2,  316.8,  424.2, -354.3,
        47.5,
55117     31   15.2,  363.4,  401.0, -348.9,   22.2,     32   15.2,  398.8,  365.7, -332.8,
        -3.8,
55118     33   15.2,  422.2,  319.2, -306.6,  -29.7,     34   15.2,  432.7,  263.1, -271.1,
        -54.6,
55119     35   15.2,  430.1,  198.9, -227.4,  -77.9,     36   15.2,  415.4,  128.8, -176.7,
        -99.4,
55120
55121   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***       12/18/25
55122    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
55123
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP324

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	431.5,	196.7,	-194.7,	-118.0,	2	15.2,	434.4,	260.7,	-204.9,	-133.0,
3	15.2,	424.2,	316.8,	-208.9,	-143.9,	4	15.2,	401.0,	363.4,	-206.5,	-150.5,
5	15.2,	365.7,	398.8,	-197.8,	-152.5,	6	15.2,	319.2,	422.2,	-183.1,	-149.9,
7	12.2,	87.5,	115.8,	-94.6,	41.7,	8	12.2,	73.7,	117.5,	-104.5,	32.1,
9	12.2,	57.6,	116.0,	-111.2,	21.6,	10	15.2,	196.7,	431.5,	-97.8,	-96.4,
11	15.2,	260.7,	434.4,	-84.2,	-74.6,	12	15.2,	316.8,	424.2,	-68.1,	-50.4,
13	15.2,	363.4,	401.0,	-50.0,	-24.8,	14	15.2,	398.8,	365.7,	-30.3,	1.6,
15	15.2,	422.2,	319.2,	-9.7,	28.0,	16	15.2,	432.7,	263.1,	11.2,	53.5,
17	12.2,	117.5,	73.7,	-69.0,	-45.7,	18	12.2,	116.0,	57.6,	-50.4,	-53.2,
19	15.2,	431.5,	196.7,	-1.9,	118.0,	20	15.2,	434.4,	260.7,	-55.8,	133.0,
21	15.2,	424.2,	316.8,	-108.0,	143.9,	22	15.2,	401.0,	363.4,	-156.9,	150.5,
23	15.2,	365.7,	398.8,	-201.0,	152.5,	24	15.2,	319.2,	422.2,	-239.1,	149.9,
25	12.2,	87.5,	115.8,	-21.2,	-41.7,	26	12.2,	73.7,	117.5,	-13.0,	-32.1,
27	12.2,	57.6,	116.0,	-4.8,	-21.6,	28	15.2,	196.7,	431.5,	-333.7,	96.4,
29	15.2,	260.7,	434.4,	-350.2,	74.6,	30	15.2,	316.8,	424.2,	-356.0,	50.4,
31	15.2,	363.4,	401.0,	-351.0,	24.8,	32	15.2,	398.8,	365.7,	-335.4,	-1.6,
33	15.2,	422.2,	319.2,	-309.5,	-28.0,	34	15.2,	432.7,	263.1,	-274.2,	-53.5,
35	15.2,	430.1,	198.9,	-230.7,	-77.3,	36	15.2,	415.4,	128.8,	-180.1,	-99.4,

SOURCE ID: TTP325

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	12.2,	118.1,	72.7,	-4.7,	-46.5,	2	12.2,	116.6,	86.6,	-2.1,	-37.5,
3	12.2,	113.2,	97.9,	0.7,	-28.2,	4	12.2,	111.7,	106.2,	3.4,	-20.7,
5	12.2,	106.8,	111.3,	6.0,	-12.5,	6	12.2,	98.6,	113.0,	8.4,	-4.0,
7	12.2,	87.5,	115.8,	6.0,	4.6,	8	12.2,	73.7,	117.5,	1.1,	13.1,
9	12.2,	57.6,	116.0,	-3.9,	21.2,	10	15.2,	196.7,	431.5,	7.9,	-78.2,
11	15.2,	260.7,	434.4,	16.7,	-38.2,	12	15.2,	316.8,	424.2,	24.9,	2.8,
13	12.2,	106.2,	111.7,	-35.2,	56.5,	14	12.2,	111.3,	106.8,	-40.9,	61.6,
15	0.0,	0.0,	0.0,	0.0,	0.0,	16	12.2,	115.8,	87.5,	-48.4,	63.9,
17	12.2,	117.5,	73.7,	-50.0,	59.8,	18	12.2,	116.0,	57.6,	-50.0,	

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        54.0,
55162    19   12.2,  118.1,   72.7,  -68.0,   46.5,     20   12.2,  116.6,   86.6,  -84.5,
        37.5,
55163    21   12.2,  113.2,   97.9,  -98.6,   28.2,     22   12.2,  111.7,  106.2, -109.6,
        20.7,
55164    23   12.2,  106.8,  111.3, -117.2,   12.5,     24   12.2,   98.6,  113.0, -121.4,
        4.0,
55165    25   12.2,   87.5,  115.8, -121.8,   -4.6,     26   12.2,   73.7,  117.5, -118.5,
        -13.1,
55166    27   12.2,   57.6,  116.0, -112.0,  -21.2,     28   15.2,  196.7,  431.5, -439.4,
        78.2,
55167    29   15.2,  260.7,  434.4, -451.1,   38.2,     30   15.2,  316.8,  424.2, -449.1,
        -2.8,
55168    31   15.2,  363.4,  401.0, -433.4,  -43.8,     32   15.2,  398.8,  365.7, -404.6,
        -83.5,
55169    33   15.2,  422.2,  319.2, -363.4, -120.6,     34   15.2,  432.7,  263.1, -311.3,
        -154.1,
55170    35   15.2,  430.1,  198.9, -249.7, -182.9,     36   15.2,  415.4,  128.8, -180.5,
        -206.6,
55171
55172
55173   SOURCE ID: TTP326
55174    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
55175      1   12.2,  118.1,   72.7,   -1.1,  -46.2,       2   12.2,  116.6,   86.6,    1.4,
        -36.6,
55176      3   12.2,  113.2,   97.9,    3.9,  -26.7,       4   12.2,  111.7,  106.2,    6.3,
        -18.7,
55177      5   12.2,  106.8,  111.3,    8.5,  -10.0,       6   12.2,   98.6,  113.0,   10.5,
        -1.1,
55178      7   12.2,   87.5,  115.8,    7.6,    7.9,       8   12.2,   73.7,  117.5,    2.0,
        16.6,
55179      9   12.2,   57.6,  116.0,   -3.6,   24.8,      10   15.2,  196.7,  431.5,    7.7,
        -74.6,
55180     11   15.2,  260.7,  434.4,   15.8,  -34.8,      12   15.2,  316.8,  424.2,   23.4,
        6.1,
55181     13   15.2,  363.4,  401.0,   30.4,   46.8,      14   12.2,  121.6,  115.1, -157.0,
        -66.6,
55182     15    0.0,    0.0,    0.0,    0.0,    0.0,      16    0.0,    0.0,    0.0,    0.0,
        0.0,
55183     17   12.2,  117.5,   73.7,  -53.4,   60.8,      18   12.2,  116.0,   57.6,  -53.6,
        54.4,
55184     19   12.2,  118.1,   72.7,  -71.5,   46.2,      20   12.2,  116.6,   86.6,  -88.0,
        36.6,
55185     21   12.2,  113.2,   97.9, -101.8,   26.7,      22   12.2,  111.7,  106.2, -112.5,
        18.7,
55186     23   12.2,  106.8,  111.3, -119.8,   10.0,      24   12.2,   98.6,  113.0, -123.5,
        1.1,
55187     25   12.2,   87.5,  115.8, -123.4,   -7.9,      26   12.2,   73.7,  117.5, -119.5,
        -16.6,
55188     27   12.2,   57.6,  116.0, -112.4,  -24.8,      28   15.2,  196.7,  431.5, -439.1,
        74.6,
55189     29   15.2,  260.7,  434.4, -450.2,   34.8,      30   15.2,  316.8,  424.2, -447.6,
        -6.1,
55190     31   15.2,  363.4,  401.0, -431.4,  -46.8,      32   15.2,  398.8,  365.7, -402.1,
        -86.1,
55191     33   15.2,  422.2,  319.2, -360.5, -122.7,      34   15.2,  432.7,  263.1, -308.1,
        -155.7,
55192     35   15.2,  430.1,  198.9, -246.2, -183.9,      36   15.2,  415.4,  128.8, -176.9,
        -207.0,
55193
55194
55195   SOURCE ID: TTP327
55196    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
55197      1   15.2,  256.6,  165.6, -217.8,  104.9,       2   15.2,  267.5,  199.8, -251.1,
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79.8,
3 15.2, 270.3, 228.0, -276.7, 52.1, 4 15.2, 264.8, 249.2, -293.9, 23.0,
5 15.2, 251.3, 262.9, -302.2, -6.9, 6 15.2, 230.2, 268.6, -301.3, -36.6,
7 15.2, 202.0, 266.1, -291.3, -65.2, 8 12.2, 76.2, 129.7, -116.1, 32.6,
9 12.2, 58.0, 128.8, -123.5, 21.1, 10 12.2, 75.0, 130.9, -130.3, 11.6,
11 12.2, 91.2, 129.1, -133.2, 2.2, 12 12.2, 104.6, 124.2, -132.0, -7.3,
13 12.2, 114.9, 121.5, -126.8, -16.6, 14 12.2, 121.6, 115.1, -117.7, -25.3,
15 12.2, 124.7, 105.2, -105.1, -33.3, 16 12.2, 127.5, 92.1, -89.3, -42.1,
17 12.2, 129.7, 76.2, -70.7, -51.2, 18 12.2, 128.8, 58.0, -50.0, -59.2,
19 12.2, 130.9, 75.0, -49.1, -64.9, 20 12.2, 129.1, 91.2, -47.8, -68.6,
21 0.0, 0.0, 0.0, 0.0, 0.0, 22 12.2, 121.5, 114.9, -40.9, -66.1,
23 12.2, 106.8, 111.3, -161.1, 49.3, 24 12.2, 98.6, 113.0, -170.9, 32.6,
25 15.2, 202.0, 266.1, 25.1, 65.2, 26 12.2, 73.7, 117.5, -174.8, -3.2,
27 12.2, 57.6, 116.0, -169.2, -21.2, 28 12.2, 72.7, 118.1, -161.8, -41.6,
29 12.2, 91.2, 129.1, 4.1, -2.2, 30 12.2, 104.6, 124.2, 7.8, 7.3,
31 12.2, 114.9, 121.5, 5.3, 16.6, 32 12.2, 121.6, 115.1, 2.7, 25.3,
33 12.2, 124.7, 105.2, -0.1, 33.3, 34 12.2, 127.5, 92.1, -2.8, 42.1,
35 12.2, 129.7, 76.2, -5.5, 51.2, 36 12.2, 128.8, 58.0, -7.9, 59.2,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: TTP328
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 256.6, 165.6, -214.1, 106.3, 2 15.2, 267.5, 199.8, -247.6, 81.8,
3 15.2, 270.3, 228.0, -273.7, 54.8, 4 15.2, 264.8, 249.2, -291.4, 26.1,
5 15.2, 251.3, 262.9, -300.2, -3.4, 6 15.2, 230.2, 268.6, -300.0, -32.8,
7 15.2, 202.0, 266.1, -290.6, -61.2, 8 15.2, 167.8, 255.6, -272.4, -87.7,
9 12.2, 58.0, 128.8, -124.3, 25.0, 10 12.2, 75.0, 130.9, -131.8, 15.4,
11 12.2, 91.2, 129.1, -135.2, 5.6, 12 12.2, 104.6, 124.2, -134.6, -4.3,
13 12.2, 114.9, 121.5, -129.9, -14.0, 14 12.2, 121.6, 115.1, -121.2, -23.4,
15 12.2, 124.7, 105.2, -108.9, -32.0, 16 12.2, 127.5, 92.1, -93.2,

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      -41.4,
55234   17   12.2,  129.7,   76.2,  -74.7,  -51.3,     18   12.2,  128.8,   58.0,  -54.0,
      -59.9,
55235   19   12.2,  130.9,   75.0,  -52.9,  -66.3,     20    0.0,    0.0,    0.0,    0.0,
      0.0,
55236   21    0.0,    0.0,    0.0,    0.0,    0.0,     22    0.0,    0.0,    0.0,    0.0,
      0.0,
55237   23    0.0,    0.0,    0.0,    0.0,    0.0,     24   12.2,  105.2,  124.7,  -30.3,
      -56.3,
55238   25   15.2,  202.0,  266.1,   24.5,   61.2,     26   15.2,  167.8,  255.6,   16.9,
      87.7,
55239   27   12.2,   58.0,  128.8,   -4.5,  -25.0,     28   15.2,  196.7,  431.5, -494.3,
      64.5,
55240   29   15.2,  260.7,  434.4, -502.8,   15.2,     30   15.2,  316.8,  424.2, -495.9,
      -34.5,
55241   31   15.2,  363.4,  401.0, -474.1,  -83.1,     32   15.2,  398.8,  365.7, -437.8,
      -129.3,
55242   33   15.2,  422.2,  319.2, -388.2, -171.5,     34   15.2,  432.7,  263.1, -326.9,
      -208.5,
55243   35   12.2,  129.7,   76.2,   -1.4,   51.3,     36   12.2,  128.8,   58.0,   -4.0,
      59.9,
55244
55245
55246  SOURCE ID: TTP329
55247   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
55248     1   15.2,  256.6,  165.6, -240.9,  102.8,      2   15.2,  267.5,  199.8, -273.4,
       73.6,
55249     3   15.2,  270.3,  228.0, -297.6,   42.2,      4   15.2,  264.8,  249.2, -312.8,
       9.6,
55250     5   15.2,  251.3,  262.9, -318.5,  -23.4,      6   15.2,  230.2,  268.6, -314.5,
       -55.6,
55251     7   15.2,  202.0,  266.1, -300.9,  -86.2,      8   12.2,   76.2,  129.7, -122.0,
       10.3,
55252     9   12.2,   58.0,  128.8, -125.4,   -2.0,     10   12.2,   75.0,  130.9, -128.2,
       -11.4,
55253    11   12.2,   91.2,  129.1, -127.1,  -20.1,     12   12.2,  104.6,  124.2, -122.1,
       -28.2,
55254    13   12.2,  114.9,  121.5, -113.4,  -35.4,     14   12.2,  121.6,  115.1, -101.3,
       -41.6,
55255    15   12.2,  124.7,  105.2,  -86.1,  -46.5,     16   12.2,  127.5,   92.1,  -68.3,
       -51.7,
55256    17   12.2,  129.7,   76.2,  -48.4,  -57.1,     18   12.2,  128.8,   58.0,  -27.0,
       -61.0,
55257    19   12.2,  130.9,   75.0,  -26.1,  -62.7,     20   12.2,  129.1,   91.2,  -25.5,
       -62.5,
55258    21   12.2,  124.2,  104.6,  -24.1,  -60.0,     22   12.2,  121.5,  114.9,  -22.0,
       -52.7,
55259    23   12.2,  115.1,  121.6,  -19.2,  -43.8,     24   12.2,   98.6,  113.0, -157.7,
       51.6,
55260    25   12.2,   87.5,  115.8, -165.9,   35.9,     26   12.2,   73.7,  117.5, -169.0,
       19.2,
55261    27   12.2,   57.6,  116.0, -167.3,    1.8,     28   12.2,   72.7,  118.1, -164.0,
       -18.5,
55262    29   12.2,   86.6,  116.6, -155.7,  -38.5,     30   12.2,  104.6,  124.2,   -2.1,
       28.2,
55263    31   12.2,  114.9,  121.5,   -8.0,   35.4,     32   12.2,  121.6,  115.1,  -13.8,
       41.6,
55264    33   12.2,  124.7,  105.2,  -19.1,   46.5,     34   12.2,  127.5,   92.1,  -23.8,
       51.7,
55265    35   12.2,  129.7,   76.2,  -27.8,   57.1,     36   12.2,  128.8,   58.0,  -31.0,
       61.0,
55266
55267
55268  SOURCE ID: TTP330
55269   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
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```
      YADJ
55270   1   15.2,  256.6,  165.6, -197.1,  -12.5,     2   15.2,  267.5,  199.8, -210.3,
        -32.3,
55271   3   15.2,  270.3,  228.0, -217.1,  -51.1,     4   15.2,  264.8,  249.2, -217.3,
        -68.4,
55272   5   15.2,  251.3,  262.9, -210.9,  -83.5,     6   15.2,  230.2,  268.6, -198.1,
        -96.2,
55273   7   15.2,  202.0,  266.1, -179.2, -105.9,     8   12.2,   76.2,  129.7,    1.3,
        11.9,
55274   9   12.2,   58.0,  128.8,   -4.3,   21.1,    10   12.2,   75.0,  130.9,  -12.9,
        32.3,
55275  11   12.2,   91.2,  129.1,  -21.2,   43.0,    12   15.2,  228.0,  270.3,  -84.0,
        -103.1,
55276  13   15.2,  249.2,  264.8,  -64.0,  -92.7,    14   15.2,  262.9,  251.3,  -42.1,
        -79.4,
55277  15   15.2,  268.6,  230.2,  -18.9,  -63.8,    16   15.2,  266.1,  202.0,    4.9,
        -46.2,
55278  17   15.2,  255.6,  167.8,   28.6,  -27.2,    18   12.2,  128.8,   58.0,  -50.0,
        60.1,
55279  19   12.2,  130.9,   75.0,  -69.8,   52.5,    20   15.2,  267.5,  199.8,   10.5,
        32.3,
55280  21   15.2,  270.3,  228.0,  -10.9,   51.1,    22   15.2,  264.8,  249.2,  -31.9,
        68.4,
55281  23   15.2,  251.3,  262.9,  -52.0,   83.5,    24   15.2,  230.2,  268.6,  -70.5,
        96.2,
55282  25   15.2,  202.0,  266.1,  -86.9,  105.9,    26   12.2,   76.2,  129.7, -131.1,
        -11.9,
55283  27   12.2,   58.0,  128.8, -124.4,  -21.1,    28   12.2,   75.0,  130.9, -118.0,
        -32.3,
55284  29   12.2,   91.2,  129.1, -108.0,  -43.0,    30   15.2,  228.0,  270.3, -186.2,
        103.1,
55285  31   15.2,  249.2,  264.8, -200.8,   92.7,    32   15.2,  262.9,  251.3, -209.2,
        79.4,
55286  33   15.2,  268.6,  230.2, -211.3,   63.8,    34   15.2,  266.1,  202.0, -207.0,
        46.2,
55287  35   15.2,  255.6,  167.8, -196.3,   27.2,    36   15.2,  238.0,  128.8, -179.7,
        7.7,
55288
55289
55290  SOURCE ID: TTP331
55291   IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
       YADJ
55292   1   15.2,  256.6,  165.6, -193.7,  -11.5,     2   15.2,  267.5,  199.8, -207.1,
        -30.7,
55293   3   15.2,  270.3,  228.0, -214.2,  -49.0,     4   15.2,  264.8,  249.2, -214.8,
        -65.8,
55294   5   15.2,  251.3,  262.9, -208.9,  -80.6,     6   15.2,  230.2,  268.6, -196.6,
        -92.9,
55295   7   15.2,  202.0,  266.1, -178.4, -102.5,     8   12.2,   76.2,  129.7,    1.6,
        15.5,
55296   9   12.2,   58.0,  128.8,   -4.7,   24.6,    10   12.2,   75.0,  130.9,  -13.9,
        35.8,
55297  11   15.2,  199.8,  267.5, -103.0, -107.2,    12   15.2,  228.0,  270.3,  -86.1,
        -100.2,
55298  13   15.2,  249.2,  264.8,  -66.6,  -90.2,    14   15.2,  262.9,  251.3,  -45.1,
        -77.4,
55299  15   15.2,  268.6,  230.2,  -22.2,  -62.3,    16   15.2,  266.1,  202.0,    1.4,
        -45.3,
55300  17   15.2,  255.6,  167.8,   25.0,  -26.9,    18   12.2,  128.8,   58.0,  -53.6,
        59.7,
55301  19   15.2,  256.6,  165.6,   28.1,   11.5,    20   15.2,  267.5,  199.8,    7.3,
        30.7,
55302  21   15.2,  270.3,  228.0,  -13.8,   49.0,    22   15.2,  264.8,  249.2,  -34.4,
        65.8,
55303  23   15.2,  251.3,  262.9,  -54.0,   80.6,    24   15.2,  230.2,  268.6,  -72.0,
        92.9,
```

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55304      25   15.2,  202.0,  266.1,  -87.8,  102.5,     26   12.2,   76.2,  129.7, -131.3,
           -15.5,
55305      27   12.2,   58.0,  128.8, -124.1,  -24.6,     28   12.2,   75.0,  130.9, -117.0,
           -35.8,
55306      29   15.2,  199.8,  267.5, -164.5,  107.2,     30   15.2,  228.0,  270.3, -184.1,
           100.2,
55307      31   15.2,  249.2,  264.8, -198.2,   90.2,     32   15.2,  262.9,  251.3, -206.2,
           77.4,
55308      33   15.2,  268.6,  230.2, -208.0,   62.3,     34   15.2,  266.1,  202.0, -203.5,
           45.3,
55309      35   15.2,  255.6,  167.8, -192.7,   26.9,     36   15.2,  238.0,  128.8, -176.2,
           8.1,
55310
55311  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
55312   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
55313
                                    PAGE 296
55314   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
55315
55316                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
55317
55318
55319   SOURCE ID: TTP332
55320    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
         YADJ
55321      1   15.2,  334.0,  181.1, -218.2,   63.6,      2   15.2,  341.4,  228.7, -251.2,
           40.5,
55322      3   15.2,  338.3,  269.3, -276.5,   16.1,      4   15.2,  325.0,  301.8, -293.4,
           -8.8,
55323      5   15.2,  301.8,  325.1, -301.4,  -33.4,      6   15.2,  269.5,  338.5, -300.2,
           -57.0,
55324      7   15.2,  228.9,  341.6, -289.9,  -78.9,      8   12.2,   72.0,   82.9,    1.1,
           14.3,
55325      9   12.2,   59.8,   81.8,   -4.1,   21.6,     10   12.2,   67.9,   90.8,  -12.8,
           30.0,
55326     11   12.2,   75.8,   96.9,  -21.1,   36.5,     12   15.2,  269.3,  338.3, -185.2,
           -141.8,
55327     13   15.2,  301.8,  325.0, -153.7, -142.5,     14   15.2,  325.1,  301.8, -117.5,
           -138.9,
55328     15   15.2,  338.5,  269.5,  -77.7, -131.0,     16   15.2,  341.6,  228.9,  -35.6,
           -119.1,
55329     17   15.2,  334.3,  181.4,    7.6, -103.7,     18   12.2,   81.8,   59.8,  -51.4,
           36.8,
55330     19   12.2,   90.8,   67.9,  -63.9,   32.6,     20   15.2,  341.4,  228.7,   22.5,
           -40.5,
55331     21   15.2,  338.3,  269.3,    7.1,  -16.1,     22   15.2,  325.0,  301.8,   -8.4,
           8.8,
55332     23   15.2,  301.8,  325.1,  -23.7,   33.4,     24   15.2,  269.5,  338.5,  -38.3,
           57.0,
55333     25   15.2,  228.9,  341.6,  -51.7,   78.9,     26   12.2,   72.0,   82.9,  -84.0,
           -14.3,
55334     27   12.2,   59.8,   81.8,  -77.7,  -21.6,     28   12.2,   67.9,   90.8,  -77.9,
           -30.0,
55335     29   12.2,   75.8,   96.9,  -75.8,  -36.5,     30   15.2,  269.3,  338.3, -153.1,
           141.8,
55336     31   15.2,  301.8,  325.0, -171.3,  142.5,     32   15.2,  325.1,  301.8, -184.3,
           138.9,
55337     33   15.2,  338.5,  269.5, -191.8,  131.0,     34   15.2,  341.6,  228.9, -193.4,
           119.1,
55338     35   15.2,  334.3,  181.4, -189.1,  103.7,     36   15.2,  316.9,  128.4, -179.0,
           85.0,
55339
55340
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SOURCE ID: TTP333

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-214.6,	64.7,	2	15.2,	341.4,	228.7,	-247.8,	42.1,
3	15.2,	338.3,	269.3,	-273.4,	18.3,	4	15.2,	325.0,	301.8,	-290.8,	-6.1,
5	15.2,	301.8,	325.1,	-299.3,	-30.3,	6	15.2,	269.5,	338.5,	-298.7,	-53.6,
7	15.2,	228.9,	341.6,	-289.0,	-75.2,	8	15.2,	181.4,	334.3,	-270.6,	-94.6,
9	12.2,	59.8,	81.8,	-4.5,	25.3,	10	12.2,	67.9,	90.8,	-13.8,	33.6,
11	12.2,	75.8,	96.9,	-22.7,	39.9,	12	15.2,	269.3,	338.3,	-187.5,	-138.8,
13	15.2,	301.8,	325.0,	-156.4,	-139.9,	14	15.2,	325.1,	301.8,	-120.6,	-136.7,
15	15.2,	338.5,	269.5,	-81.1,	-129.4,	16	15.2,	341.6,	228.9,	-39.2,	-118.2,
17	15.2,	334.3,	181.4,	3.9,	-103.4,	18	12.2,	81.8,	59.8,	-55.2,	36.4,
19	12.2,	90.8,	67.9,	-67.5,	31.5,	20	15.2,	341.4,	228.7,	19.1,	-42.1,
21	15.2,	338.3,	269.3,	4.1,	-18.3,	22	15.2,	325.0,	301.8,	-11.0,	6.1,
23	15.2,	301.8,	325.1,	-25.8,	30.3,	24	15.2,	269.5,	338.5,	-39.8,	53.6,
25	15.2,	228.9,	341.6,	-52.6,	75.2,	26	15.2,	181.4,	334.3,	-63.8,	94.6,
27	12.2,	59.8,	81.8,	-77.3,	-25.3,	28	12.2,	67.9,	90.8,	-76.9,	-33.6,
29	12.2,	75.8,	96.9,	-74.2,	-39.9,	30	15.2,	269.3,	338.3,	-150.9,	138.8,
31	15.2,	301.8,	325.0,	-168.6,	139.9,	32	15.2,	325.1,	301.8,	-181.2,	136.7,
33	15.2,	338.5,	269.5,	-188.3,	129.4,	34	15.2,	341.6,	228.9,	-189.7,	118.2,
35	15.2,	334.3,	181.4,	-185.3,	103.4,	36	15.2,	316.9,	128.4,	-175.3,	85.4,

SOURCE ID: TTP334

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-204.2,	-36.3,	2	15.2,	341.4,	228.7,	-220.0,	-55.5,
3	15.2,	338.3,	269.3,	-229.2,	-73.0,	4	15.2,	325.0,	301.8,	-231.3,	-88.3,
5	15.2,	301.8,	325.1,	-226.4,	-101.0,	6	15.2,	269.5,	338.5,	-214.7,	-110.5,
7	15.2,	228.9,	341.6,	-196.4,	-116.7,	8	12.2,	69.7,	78.2,	-0.1,	11.4,
9	12.2,	58.3,	76.8,	-4.6,	17.7,	10	12.2,	67.5,	85.6,	-12.6,	24.7,
11	15.2,	228.7,	341.4,	-115.2,	-105.7,	12	15.2,	269.3,	338.3,	-96.1,	-94.5,
13	15.2,	301.8,	325.0,	-74.2,	-80.4,	14	15.2,	325.1,	301.8,	-49.9,	-63.9,
15	15.2,	338.5,	269.5,	-24.2,	-45.4,	16	15.2,	341.6,	228.9,	2.3,	-25.6,
17	15.2,	334.3,	181.4,	28.7,	-5.0,	18	12.2,	76.8,	58.3,	-46.8,	33.8,
19	15.2,	334.0,	181.1,	23.1,	36.3,	20	15.2,	341.4,	228.7,	-8.7,	55.5,
21	15.2,	338.3,	269.3,	-40.2,	73.0,	22	15.2,	325.0,	301.8,	-70.5,	88.3,

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55376      23   15.2,  301.8,  325.1,  -98.6,  101.0,     24   15.2,  269.5,  338.5, -123.8,
           110.5,
55377      25   15.2,  228.9,  341.6, -145.2,  116.7,     26   12.2,   69.7,   78.2,  -78.2,
           -11.4,
55378      27   12.2,   58.3,   76.8,  -72.2,  -17.7,     28   12.2,   67.5,   85.6,  -73.0,
           -24.7,
55379      29   15.2,  228.7,  341.4, -226.2,  105.7,     30   15.2,  269.3,  338.3, -242.2,
           94.5,
55380      31   15.2,  301.8,  325.0, -250.9,   80.4,     32   15.2,  325.1,  301.8, -251.9,
           63.9,
55381      33   15.2,  338.5,  269.5, -245.3,   45.4,     34   15.2,  341.6,  228.9, -231.2,
           25.6,
55382      35   15.2,  334.3,  181.4, -210.1,    5.0,     36   15.2,  316.9,  128.4, -182.6,
           -15.8,
55383
55384
55385    SOURCE ID: TTP335
55386     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
           YADJ
55387      1   15.2,  334.0,  181.1, -190.9,  -92.6,      2   15.2,  341.4,  228.7, -197.1,
           -108.6,
55388      3   15.2,  338.3,  269.3, -197.4, -121.4,      4   15.2,  325.0,  301.8, -191.6,
           -130.4,
55389      5   15.2,  301.8,  325.1, -180.0, -135.5,      6   15.2,  269.5,  338.5, -163.0,
           -136.5,
55390      7   12.2,   80.0,  103.5,  -81.9,   36.5,      8   12.2,   70.4,   97.9,  -84.5,
           29.3,
55391      9   12.2,   58.7,   90.0,  -84.9,   21.2,     10   12.2,   71.9,   92.6,  -92.4,
           14.3,
55392     11   15.2,  228.7,  341.4,  -62.1,  -82.8,     12   15.2,  269.3,  338.3,  -47.8,
           -62.7,
55393     13   15.2,  301.8,  325.0,  -32.1,  -40.7,     14   15.2,  325.1,  301.8,  -15.4,
           -17.5,
55394     15   15.2,  338.5,  269.5,    1.8,    6.3,     16   15.2,  341.6,  228.9,   18.9,
           29.8,
55395     17   12.2,   97.9,   70.4,  -64.5,  -35.6,     18   12.2,   90.0,   58.7,  -50.5,
           -39.9,
55396     19   15.2,  334.0,  181.1,    9.8,   92.6,     20   15.2,  341.4,  228.7,  -31.6,
           108.6,
55397     21   15.2,  338.3,  269.3,  -72.0,  121.4,     22   15.2,  325.0,  301.8, -110.2,
           130.4,
55398     23   15.2,  301.8,  325.1, -145.1,  135.5,     24   15.2,  269.5,  338.5, -175.5,
           136.5,
55399     25   12.2,   80.1,   78.4, -138.2,   11.7,     26   12.2,   69.7,   78.2, -135.6,
           -4.6,
55400     27   12.2,   58.3,   76.8, -129.9,  -21.0,     28   12.2,   67.5,   85.6, -129.3,
           -38.0,
55401     29   15.2,  228.7,  341.4, -279.3,   82.8,     30   15.2,  269.3,  338.3, -290.5,
           62.7,
55402     31   15.2,  301.8,  325.0, -292.9,   40.7,     32   15.2,  325.1,  301.8, -286.4,
           17.5,
55403     33   15.2,  338.5,  269.5, -271.2,   -6.3,     34   15.2,  341.6,  228.9, -247.8,
           -29.8,
55404     35   15.2,  334.3,  181.4, -216.8,  -52.5,     36   15.2,  316.9,  128.4, -179.2,
           -73.5,
55405
55406    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
55407     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
55408
                                    PAGE 297
55409     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
55410
55411                                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
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SOURCE ID: TTP336

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	334.0,	181.1,	-187.3,	-91.2,	2	15.2,	341.4,	228.7,	-193.9,	-106.6,
3	15.2,	338.3,	269.3,	-194.5,	-118.8,	4	15.2,	325.0,	301.8,	-189.2,	-127.4,
5	15.2,	301.8,	325.1,	-178.2,	-132.2,	6	15.2,	269.5,	338.5,	-161.7,	-132.9,
7	12.2,	80.0,	103.5,	-81.3,	40.3,	8	12.2,	70.4,	97.9,	-84.6,	33.1,
9	12.2,	58.7,	90.0,	-85.7,	24.9,	10	15.2,	181.1,	334.0,	-75.8,	-96.8,
11	15.2,	228.7,	341.4,	-64.0,	-79.5,	12	15.2,	269.3,	338.3,	-50.3,	-59.8,
13	15.2,	301.8,	325.0,	-35.1,	-38.3,	14	15.2,	325.1,	301.8,	-18.8,	-15.7,
15	15.2,	338.5,	269.5,	-1.9,	7.5,	16	15.2,	341.6,	228.9,	15.1,	30.4,
17	12.2,	97.9,	70.4,	-68.3,	-35.6,	18	12.2,	90.0,	58.7,	-54.3,	-40.7,
19	15.2,	334.0,	181.1,	6.2,	91.2,	20	15.2,	341.4,	228.7,	-34.8,	106.6,
21	15.2,	338.3,	269.3,	-74.8,	118.8,	22	15.2,	325.0,	301.8,	-112.6,	127.4,
23	15.2,	301.8,	325.1,	-146.9,	132.2,	24	15.2,	269.5,	338.5,	-176.7,	132.9,
25	12.2,	80.0,	103.5,	-22.2,	-40.3,	26	12.2,	70.4,	97.9,	-13.3,	-33.1,
27	12.2,	58.7,	90.0,	-4.3,	-24.9,	28	15.2,	181.1,	334.0,	-258.2,	96.8,
29	15.2,	228.7,	341.4,	-277.3,	79.5,	30	15.2,	269.3,	338.3,	-288.0,	59.8,
31	15.2,	301.8,	325.0,	-289.9,	38.3,	32	15.2,	325.1,	301.8,	-283.1,	15.7,
33	15.2,	338.5,	269.5,	-267.6,	-7.5,	34	15.2,	341.6,	228.9,	-244.0,	-30.4,
35	15.2,	334.3,	181.4,	-213.0,	-52.4,	36	15.2,	316.9,	128.4,	-175.5,	-72.8,

SOURCE ID: TTP337

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	15.2,	430.7,	197.0,	-213.5,	20.6,	2	15.2,	433.5,	261.3,	-247.7,	0.3,
3	15.2,	423.2,	317.7,	-274.3,	-20.0,	4	15.2,	400.0,	364.5,	-292.7,	-39.7,
5	15.2,	364.7,	400.2,	-302.1,	-58.2,	6	15.2,	318.2,	423.7,	-302.4,	-75.0,
7	15.2,	262.2,	434.4,	-293.5,	-89.4,	8	15.2,	198.1,	431.8,	-275.6,	-101.2,
9	12.2,	70.1,	61.6,	-71.5,	35.0,	10	12.2,	79.7,	64.8,	-81.2,	27.4,
11	15.2,	261.3,	433.5,	-217.0,	-117.0,	12	15.2,	317.7,	423.2,	-191.6,	-115.5,
13	15.2,	364.5,	400.0,	-160.3,	-110.4,	14	15.2,	400.2,	364.7,	-124.1,	-102.0,
15	15.2,	423.7,	318.2,	-84.2,	-90.5,	16	15.2,	434.4,	262.2,	-41.7,	-76.3,
17	15.2,	431.8,	198.1,	2.1,	-59.7,	18	0.0,	0.0,	0.0,	0.0,	0.0,
19	15.2,	430.7,	197.0,	16.5,	-20.6,	20	15.2,	433.5,	261.3,	-13.7,	-0.3,

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 21   15.2,  423.2,  317.7,  -43.4,   20.0,     22   15.2,  400.0,  364.5,  -71.8,
 39.7,
 23   15.2,  364.7,  400.2,  -98.1,   58.2,     24   15.2,  318.2,  423.7, -121.3,
 75.0,
 25   15.2,  262.2,  434.4, -140.9,   89.4,     26   15.2,  198.1,  431.8, -156.2,
 101.2,
 27   12.2,   70.1,   61.6,    9.9,  -35.0,     28   12.2,   79.7,   64.8,   16.4,
 -27.4,
 29   15.2,  261.3,  433.5, -216.5,  117.0,     30   15.2,  317.7,  423.2, -231.6,
 115.5,
 31   15.2,  364.5,  400.0, -239.7,  110.4,     32   15.2,  400.2,  364.7, -240.6,
 102.0,
 33   15.2,  423.7,  318.2, -234.1,   90.5,     34   15.2,  434.4,  262.2, -220.5,
 76.3,
 35   15.2,  431.8,  198.1, -200.2,   59.7,     36   15.2,  416.5,  128.8, -173.8,
 41.2,


SOURCE ID: TTP338
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  431.5,  196.7, -212.9,  137.9,      2   15.2,  434.4,  260.7, -267.3,
  115.8,
  3   15.2,  424.2,  316.8, -313.5,   90.3,      4   15.2,  401.0,  363.4, -350.2,
  62.0,
  5   15.2,  365.7,  398.8, -376.2,   31.8,      6   15.2,  319.2,  422.2, -390.8,
  0.6,
  7   15.2,  263.1,  432.7, -393.6,  -30.6,      8   15.2,  198.9,  430.1, -384.4,
  -60.8,
  9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
  0.0,
 11   15.2,  260.7,  434.4, -333.1, -136.9,     12   15.2,  316.8,  424.2, -302.4,
 -155.1,
 13   15.2,  363.4,  401.0, -262.5, -168.5,     14   15.2,  398.8,  365.7, -214.6,
 -176.8,
 15   15.2,  422.2,  319.2, -160.2, -179.7,     16   15.2,  432.7,  263.1, -101.0,
 -177.2,
 17   15.2,  430.1,  198.9,  -38.7, -169.3,     18   15.2,  415.4,  128.8,   24.8,
 -155.7,
 19   15.2,  431.5,  196.7,   16.3, -137.9,     20   15.2,  434.4,  260.7,    6.6,
 -115.8,
 21   15.2,  424.2,  316.8,   -3.4,  -90.3,     22   15.2,  401.0,  363.4,  -13.2,
 -62.0,
 23   15.2,  365.7,  398.8,  -22.6,  -31.8,     24   15.2,  319.2,  422.2,  -31.3,
 -0.6,
 25   15.2,  263.1,  432.7,  -39.1,   30.6,     26   15.2,  198.9,  430.1,  -45.7,
 60.8,
 27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
 0.0,
 29   15.2,  260.7,  434.4, -101.4,  136.9,     30   15.2,  316.8,  424.2, -121.8,
 155.1,
 31   15.2,  363.4,  401.0, -138.5,  168.5,     32   15.2,  398.8,  365.7, -151.1,
 176.8,
 33   15.2,  422.2,  319.2, -159.0,  179.7,     34   15.2,  432.7,  263.1, -162.1,
 177.2,
 35   15.2,  430.1,  198.9, -160.3,  169.3,     36   15.2,  415.4,  128.8, -153.6,
 155.7,


SOURCE ID: TTP339
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   15.2,  431.5,  196.7, -213.4,  141.5,      2   15.2,  434.4,  260.7, -268.3,
  119.4,
  3   15.2,  424.2,  316.8, -315.2,   93.6,      4   15.2,  401.0,  363.4, -352.4,
  64.9,
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55484       5   15.2,  365.7,  398.8, -378.9,   34.3,      6   15.2,  319.2,  422.2, -393.9,
            2.6,
55485       7   15.2,  263.1,  432.7, -397.0,  -29.1,      8   15.2,  198.9,  430.1, -387.9,
            -60.0,
55486       9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
            0.0,
55487      11    0.0,    0.0,    0.0,    0.0,    0.0,     12   15.2,  316.8,  424.2, -305.6,
            -156.7,
55488      13   15.2,  363.4,  401.0, -265.4, -170.7,     14   15.2,  398.8,  365.7, -217.1,
            -179.5,
55489      15   15.2,  422.2,  319.2, -162.2, -182.8,     16   15.2,  432.7,  263.1, -102.4,
            -180.6,
55490      17   15.2,  430.1,  198.9,  -39.5, -172.9,     18   15.2,  415.4,  128.8,   24.6,
            -159.4,
55491      19   15.2,  431.5,  196.7,   16.7, -141.5,     20   15.2,  434.4,  260.7,    7.6,
            -119.4,
55492      21   15.2,  424.2,  316.8,   -1.7,  -93.6,     22   15.2,  401.0,  363.4,  -11.0,
            -64.9,
55493      23   15.2,  365.7,  398.8,  -19.9,  -34.3,     24   15.2,  319.2,  422.2,  -28.2,
            -2.6,
55494      25   15.2,  263.1,  432.7,  -35.7,   29.1,     26   15.2,  198.9,  430.1,  -42.1,
            60.0,
55495      27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
            0.0,
55496      29    0.0,    0.0,    0.0,    0.0,    0.0,     30   15.2,  316.8,  424.2, -118.5,
            156.7,
55497      31   15.2,  363.4,  401.0, -135.6,  170.7,     32   15.2,  398.8,  365.7, -148.5,
            179.5,
55498      33   15.2,  422.2,  319.2, -157.0,  182.8,     34   15.2,  432.7,  263.1, -160.6,
            180.6,
55499      35   15.2,  430.1,  198.9, -159.4,  172.9,     36   15.2,  415.4,  128.8, -153.4,
            159.4,
55500
55501  FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
       Eucalyptus BP\16285 Ops H ***        12/18/25
55502   *** AERMET - VERSION  22112 ***
        ***                                                                    ***
        18:03:31
55503
                                    PAGE 298
55504   *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
55505
55506                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
55507
55508
55509   SOURCE ID: TTP340
55510    IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
        YADJ
55511      1   12.2,  118.8,   73.5,   -1.6,  -45.5,      2   15.2,  433.5,  261.3, -323.4,
            192.6,
55512      3   15.2,  423.2,  317.7, -382.4,  156.2,      4   15.2,  400.0,  364.5, -429.7,
            115.1,
55513      5   15.2,  364.7,  400.2, -463.9,   70.5,      6   15.2,  318.2,  423.7, -484.1,
            23.7,
55514      7   15.2,  262.2,  434.4, -489.5,  -23.8,      8   15.2,  198.1,  431.8, -480.1,
            -70.6,
55515      9   12.2,   57.2,  117.3,   -5.2,   24.6,     10   15.2,  166.8,  259.0,   29.2,
            -88.9,
55516     11   12.2,   87.6,  117.1,  -22.6,   44.6,     12   12.2,   99.0,  113.2,  -30.6,
            52.7,
55517     13   12.2,  107.4,  111.5,  -37.7,   59.1,     14    0.0,    0.0,    0.0,    0.0,
            0.0,
55518     15    0.0,    0.0,    0.0,    0.0,    0.0,     16   12.2,  117.7,   86.8,  -51.4,
            64.7,
55519     17   12.2,  119.3,   72.9,  -53.0,   60.0,     18   12.2,  117.3,   57.2,  -53.2,
            53.4,
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55520      19   12.2,  118.8,   73.5,  -71.9,   45.5,     20   12.2,  117.1,   87.6,  -88.4,
           36.0,
55521      21   12.2,  113.2,   99.0, -102.2,   26.0,     22   12.2,  111.5,  107.4, -112.8,
           18.1,
55522      23   12.2,  106.4,  112.5, -120.1,    9.6,     24   12.2,   98.1,  114.3, -123.7,
           0.8,
55523      25   12.2,   86.8,  117.7, -123.6,   -8.0,     26   12.2,   72.9,  119.3, -119.7,
           -16.6,
55524      27   12.2,   57.2,  117.3, -112.1,  -24.6,     28   15.2,  166.8,  259.0, -288.1,
           88.9,
55525      29   15.2,  201.6,  269.6, -306.5,   60.1,     30   15.2,  230.2,  272.1, -315.6,
           29.4,
55526      31   15.2,  251.8,  266.3, -315.1,   -2.1,     32   15.2,  265.8,  252.4, -305.1,
           -33.6,
55527      33   15.2,  271.7,  230.8, -285.7,  -64.1,     34   15.2,  269.4,  202.2, -257.7,
           -92.6,
55528      35   15.2,  258.9,  167.5, -221.9, -118.3,     36   12.2,  117.3,   57.2,   -4.0,
           -53.4,
55529
55530
55531    SOURCE ID: TTP341
55532     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
55533       1   15.2,  430.7,  197.0, -249.5,  166.4,      2   15.2,  433.5,  261.3, -308.4,
           137.6,
55534       3   15.2,  423.2,  317.7, -358.0,  104.6,      4   15.2,  400.0,  364.5, -396.8,
           68.5,
55535       5   15.2,  364.7,  400.2, -423.4,   30.3,      6   15.2,  318.2,  423.7, -437.2,
           -8.9,
55536       7   15.2,  262.2,  434.4, -437.7,  -47.7,      8   15.2,  198.1,  431.8, -424.9,
           -85.1,
55537       9   12.2,   57.9,  116.6, -112.2,   19.0,     10   12.2,   74.1,  118.0, -118.8,
           11.0,
55538      11   12.2,   87.9,  116.2, -121.7,    2.6,     12   12.2,   99.1,  112.8, -121.0,
           -5.8,
55539      13   12.2,  107.3,  111.1, -116.5,  -14.1,     14   12.2,  112.3,  106.1, -108.5,
           -21.9,
55540      15   12.2,  113.8,   97.8,  -97.3,  -29.1,     16   15.2,  434.4,  262.2,  -83.3,
           -220.5,
55541      17   15.2,  431.8,  198.1,  -13.9, -209.0,     18   12.2,  116.6,   57.9,  -48.0,
           -53.9,
55542      19   12.2,  118.0,   74.1,  -48.0,  -59.8,     20   12.2,  116.2,   87.9,  -46.6,
           -63.6,
55543      21    0.0,    0.0,    0.0,    0.0,    0.0,     22   12.2,  111.1,  107.3,  -39.6,
           -60.9,
55544      23   15.2,  364.7,  400.2,   23.2,  -30.3,     24   15.2,  318.2,  423.7,   13.5,
           8.9,
55545      25   15.2,  262.2,  434.4,    3.3,   47.7,     26   15.2,  198.1,  431.8,   -6.9,
           85.1,
55546      27   12.2,   57.2,  117.3, -169.0,  -19.9,     28   12.2,   73.5,  118.8, -161.8,
           -40.3,
55547      29   12.2,   87.9,  116.2,    5.5,   -2.6,     30   12.2,   99.1,  112.8,    8.1,
           5.8,
55548      31   12.2,  107.3,  111.1,    5.4,   14.1,     32   12.2,  112.3,  106.1,    2.5,
           21.9,
55549      33   12.2,  113.8,   97.8,   -0.5,   29.1,     34   15.2,  434.4,  262.2, -178.8,
           220.5,
55550      35   15.2,  431.8,  198.1, -184.2,  209.0,     36   15.2,  416.5,  128.8, -184.0,
           191.0,
55551
55552
55553    SOURCE ID: TTP342
55554     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
55555       1   15.2,  430.7,  197.0, -245.2,  167.3,      2   15.2,  433.5,  261.3, -304.4,
           139.2,
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      3   15.2,  423.2,  317.7, -354.4,  107.0,      4   15.2,  400.0,  364.5, -393.6,
      71.4,
      5   15.2,  364.7,  400.2, -420.8,   33.7,      6   15.2,  318.2,  423.7, -435.2,
      -5.0,
      7   15.2,  262.2,  434.4, -436.4,  -43.6,      8   15.2,  198.1,  431.8, -424.4,
      -80.8,
      9   12.2,   57.9,  116.6, -112.4,   23.4,     10   12.2,   74.1,  118.0, -119.7,
      15.2,
     11   12.2,   87.9,  116.2, -123.4,    6.6,     12   12.2,   99.1,  112.8, -123.3,
     -2.2,
     13   12.2,  107.3,  111.1, -119.5,  -10.9,     14   12.2,  112.3,  106.1, -112.0,
     -19.3,
     15   12.2,  113.8,   97.8, -101.1,  -27.1,     16   15.2,  434.4,  262.2,  -87.5,
     -219.2,
     17   15.2,  431.8,  198.1,  -18.2, -208.5,     18   12.2,  116.6,   57.9,  -52.3,
     -54.1,
     19   12.2,  118.0,   74.1,  -52.3,  -60.7,     20    0.0,    0.0,    0.0,    0.0,
     0.0,
     21    0.0,    0.0,    0.0,    0.0,    0.0,     22   15.2,  400.0,  364.5,   29.1,
     -71.4,
     23   15.2,  364.7,  400.2,   20.6,  -33.7,     24   15.2,  318.2,  423.7,   11.5,
     5.0,
     25   15.2,  262.2,  434.4,    2.1,   43.6,     26   15.2,  198.1,  431.8,   -7.5,
     80.8,
     27   12.2,   57.2,  117.3, -168.8,  -24.2,     28   12.2,   74.1,  118.0,    1.7,
     -15.2,
     29   12.2,   87.9,  116.2,    7.1,   -6.6,     30   12.2,   99.1,  112.8,   10.4,
     2.2,
     31   12.2,  107.3,  111.1,    8.3,   10.9,     32   12.2,  112.3,  106.1,    5.9,
     19.3,
     33   12.2,  113.8,   97.8,    3.4,   27.1,     34   15.2,  434.4,  262.2, -174.7,
     219.2,
     35   15.2,  431.8,  198.1, -179.9,  208.5,     36   15.2,  416.5,  128.8, -179.7,
     191.2,


 SOURCE ID: TTP343
      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
      YADJ
      1   15.2,  430.7,  197.0, -214.4,  137.0,      2   15.2,  433.5,  261.3, -268.8,
      114.7,
      3   15.2,  423.2,  317.7, -315.0,   89.0,      4   15.2,  400.0,  364.5, -351.7,
      60.6,
      5   15.2,  364.7,  400.2, -377.6,   30.3,      6   15.2,  318.2,  423.7, -392.1,
      -0.9,
      7   15.2,  262.2,  434.4, -394.7,  -32.0,      8   15.2,  198.1,  431.8, -385.3,
      -62.2,
      9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,
      0.0,
     11   15.2,  261.3,  433.5, -331.5, -138.1,     12   15.2,  317.7,  423.2, -300.6,
     -156.1,
     13   15.2,  364.5,  400.0, -260.6, -169.4,     14   15.2,  400.2,  364.7, -212.7,
     -177.5,
     15   15.2,  423.7,  318.2, -158.3, -180.3,     16   15.2,  434.4,  262.2,  -99.1,
     -177.5,
     17   15.2,  431.8,  198.1,  -36.8, -169.4,     18   15.2,  416.5,  128.8,   25.8,
     -155.9,
     19   15.2,  430.7,  197.0,   17.4, -137.0,     20   15.2,  433.5,  261.3,    7.5,
     -114.7,
     21   15.2,  423.2,  317.7,   -2.7,  -89.0,     22   15.2,  400.0,  364.5,  -12.8,
     -60.6,
     23   15.2,  364.7,  400.2,  -22.6,  -30.3,     24   15.2,  318.2,  423.7,  -31.6,
     0.9,
     25   15.2,  262.2,  434.4,  -39.6,   32.0,     26   15.2,  198.1,  431.8,  -46.5,
     62.2,
     27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,
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          0.0,
55591      29   15.2,  261.3,  433.5, -102.0,  138.1,     30   15.2,  317.7,  423.2, -122.6,
          156.1,
55592      31   15.2,  364.5,  400.0, -139.4,  169.4,     32   15.2,  400.2,  364.7, -152.0,
          177.5,
55593      33   15.2,  423.7,  318.2, -160.0,  180.3,     34   15.2,  434.4,  262.2, -163.1,
          177.5,
55594      35   15.2,  431.8,  198.1, -161.3,  169.4,     36   15.2,  416.5,  128.8, -154.5,
          155.9,
55595
55596    FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
55597     *** AERMET - VERSION  22112 ***
          ***                                                                    ***
          18:03:31
55598
                                     PAGE 299
55599     *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
55600
55601                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
55602
55603
55604     SOURCE ID: TTP344
55605      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
55606        1   15.2,  430.7,  197.0, -215.5,  140.8,       2   15.2,  433.5,  261.3, -270.5,
          118.3,
55607        3   15.2,  423.2,  317.7, -317.3,   92.2,       4   15.2,  400.0,  364.5, -354.5,
          63.3,
55608        5   15.2,  364.7,  400.2, -380.9,   32.5,       6   15.2,  318.2,  423.7, -395.7,
          0.7,
55609        7   15.2,  262.2,  434.4, -398.5,  -31.1,       8   15.2,  198.1,  431.8, -389.2,
          -61.9,
55610        9    0.0,    0.0,    0.0,    0.0,    0.0,      10    0.0,    0.0,    0.0,    0.0,
          0.0,
55611       11   12.2,   87.9,  116.2, -102.4,   40.6,      12   15.2,  317.7,  423.2, -303.8,
          -158.4,
55612       13   15.2,  364.5,  400.0, -263.3, -172.2,      14   15.2,  400.2,  364.7, -214.9,
          -180.8,
55613       15   15.2,  423.7,  318.2, -159.9, -183.9,      16   15.2,  434.4,  262.2, -100.0,
          -181.4,
55614       17   15.2,  431.8,  198.1,  -37.1, -173.3,      18   15.2,  416.5,  128.8,   26.2,
          -159.8,
55615       19   15.2,  430.7,  197.0,   18.5, -140.8,      20   15.2,  433.5,  261.3,    9.2,
          -118.3,
55616       21   15.2,  423.2,  317.7,   -0.4,  -92.2,      22   15.2,  400.0,  364.5,  -10.0,
          -63.3,
55617       23   15.2,  364.7,  400.2,  -19.3,  -32.5,      24   15.2,  318.2,  423.7,  -28.0,
          -0.7,
55618       25   15.2,  262.2,  434.4,  -35.8,   31.1,      26   15.2,  198.1,  431.8,  -42.6,
          61.9,
55619       27    0.0,    0.0,    0.0,    0.0,    0.0,      28    0.0,    0.0,    0.0,    0.0,
          0.0,
55620       29   12.2,   87.9,  116.2,  -13.9,  -40.6,      30   15.2,  317.7,  423.2, -119.4,
          158.4,
55621       31   15.2,  364.5,  400.0, -136.7,  172.2,      32   15.2,  400.2,  364.7, -149.8,
          180.8,
55622       33   15.2,  423.7,  318.2, -158.4,  183.9,      34   15.2,  434.4,  262.2, -162.2,
          181.4,
55623       35   15.2,  431.8,  198.1, -161.0,  173.3,      36   15.2,  416.5,  128.8, -154.9,
          159.8,
55624
55625
55626     SOURCE ID: FP1
55627      IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
```

```
55628       1   15.2,  259.0,  166.8,  -36.2,  108.0,      2   15.2,  269.6,  201.6,  -73.1,
            114.6,
55629       3   15.2,  272.1,  230.2, -107.8,  117.6,      4   15.2,  266.3,  251.8, -139.3,
            117.0,
55630       5   15.2,  252.4,  265.8, -166.5,  112.9,      6   15.2,  230.8,  271.7, -188.6,
            105.4,
55631       7   15.2,  202.2,  269.4, -205.0,   94.7,      8   15.2,  167.5,  258.9, -215.2,
            81.0,
55632       9   15.2,  128.4,  240.8, -218.8,   65.3,     10   15.2,  166.8,  259.0, -237.5,
            47.2,
55633      11   15.2,  201.6,  269.6, -249.4,   27.7,     12   15.2,  230.2,  272.1, -253.6,
            7.3,
55634      13   15.2,  251.8,  266.3, -250.2,  -13.3,     14   15.2,  265.8,  252.4, -239.1,
            -33.5,
55635      15   15.2,  271.7,  230.8, -220.8,  -52.7,     16   15.2,  269.4,  202.2, -195.8,
            -70.3,
55636      17   15.2,  258.9,  167.5, -164.8,  -85.8,     18   15.2,  240.8,  128.4, -129.5,
            -98.4,
55637      19   15.2,  259.0,  166.8, -130.6, -108.0,     20   15.2,  269.6,  201.6, -128.4,
            -114.6,
55638      21   15.2,  272.1,  230.2, -122.4, -117.6,     22   15.2,  266.3,  251.8, -112.6,
            -117.0,
55639      23   15.2,  252.4,  265.8,  -99.4, -112.9,     24   15.2,  230.8,  271.7,  -83.1,
            -105.4,
55640      25   15.2,  202.2,  269.4,  -64.4,  -94.7,     26   15.2,  167.5,  258.9,  -43.6,
            -81.0,
55641      27   15.2,  128.4,  240.8,  -22.0,  -65.3,     28   15.2,  166.8,  259.0,  -21.4,
            -47.2,
55642      29   15.2,  201.6,  269.6,  -20.2,  -27.7,     30   15.2,  230.2,  272.1,  -18.4,
            -7.3,
55643      31   15.2,  251.8,  266.3,  -16.1,   13.3,     32   15.2,  265.8,  252.4,  -13.2,
            33.5,
55644      33   15.2,  271.7,  230.8,  -10.0,   52.7,     34   15.2,  269.4,  202.2,   -6.5,
            70.3,
55645      35   15.2,  258.9,  167.5,   -2.7,   85.8,     36   15.2,  240.8,  128.4,    1.1,
            98.4,
55646
55647
55648    SOURCE ID: FP2
55649     IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
          YADJ
55650       1   15.2,  430.7,  197.0,  -66.3,  193.1,      2   15.2,  433.5,  261.3, -132.7,
            195.7,
55651       3   15.2,  423.2,  317.7, -195.0,  192.4,      4   15.2,  400.0,  364.5, -251.5,
            183.2,
55652       5   15.2,  364.7,  400.2, -300.2,  168.5,      6   15.2,  318.2,  423.7, -339.9,
            148.7,
55653       7   15.2,  262.2,  434.4, -369.3,  124.3,      8   15.2,  198.1,  431.8, -387.4,
            96.2,
55654       9   15.2,  128.8,  416.5, -393.8,   65.5,     10   15.2,  197.0,  430.7, -408.4,
            32.2,
55655      11   15.2,  261.3,  433.5, -412.5,   -2.0,     12   15.2,  317.7,  423.2, -404.0,
            -36.2,
55656      13   15.2,  364.5,  400.0, -383.3,  -69.2,     14   15.2,  400.2,  364.7, -350.9,
            -100.2,
55657      15   15.2,  423.7,  318.2, -307.8, -128.1,     16   15.2,  434.4,  262.2, -255.4,
            -152.1,
55658      17   15.2,  431.8,  198.1, -195.2, -171.5,     18   15.2,  416.5,  128.8, -129.8,
            -185.5,
55659      19   15.2,  430.7,  197.0, -130.7, -193.1,     20   15.2,  433.5,  261.3, -128.7,
            -195.7,
55660      21   15.2,  423.2,  317.7, -122.7, -192.4,     22   15.2,  400.0,  364.5, -113.0,
            -183.2,
55661      23   15.2,  364.7,  400.2,  -99.9, -168.5,     24   15.2,  318.2,  423.7,  -83.8,
            -148.7,
55662      25   15.2,  262.2,  434.4,  -65.1, -124.3,     26   15.2,  198.1,  431.8,  -44.4,
```

-96.2,
27 15.2, 128.8, 416.5, -22.8, -65.5, 28 15.2, 197.0, 430.7, -22.2, -32.2,
29 15.2, 261.3, 433.5, -21.0, 2.0, 30 15.2, 317.7, 423.2, -19.2, 36.2,
31 15.2, 364.5, 400.0, -16.8, 69.2, 32 15.2, 400.2, 364.7, -13.8, 100.2,
33 15.2, 423.7, 318.2, -10.5, 128.1, 34 15.2, 434.4, 262.2, -6.8, 152.1,
35 15.2, 431.8, 198.1, -2.9, 171.5, 36 15.2, 416.5, 128.8, 1.1, 185.5,

SOURCE ID: FP3
IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ YADJ
1 15.2, 431.5, 196.7, -66.7, 194.8, 2 15.2, 434.4, 260.7, -133.1, 197.3,
3 15.2, 424.2, 316.8, -195.5, 193.8, 4 15.2, 401.0, 363.4, -252.0, 184.4,
5 15.2, 365.7, 398.8, -300.8, 169.4, 6 15.2, 319.2, 422.2, -340.4, 149.2,
7 15.2, 263.1, 432.7, -369.7, 124.6, 8 15.2, 198.9, 430.1, -387.8, 96.1,
9 15.2, 128.8, 415.4, -394.1, 64.7, 10 15.2, 196.7, 431.5, -410.5, 31.7,
11 15.2, 260.7, 434.4, -414.5, -2.8, 12 15.2, 316.8, 424.2, -405.9, -37.1,
13 15.2, 363.4, 401.0, -384.9, -70.3, 14 15.2, 398.8, 365.7, -352.2, -101.3,
15 15.2, 422.2, 319.2, -308.9, -129.3, 16 15.2, 432.7, 263.1, -256.1, -153.4,
17 15.2, 430.1, 198.9, -195.6, -172.8, 18 15.2, 415.4, 128.8, -129.1, -186.4,
19 15.2, 431.5, 196.7, -130.0, -194.8, 20 15.2, 434.4, 260.7, -127.6, -197.3,
21 15.2, 424.2, 316.8, -121.3, -193.8, 22 15.2, 401.0, 363.4, -111.4, -184.4,
23 15.2, 365.7, 398.8, -98.1, -169.4, 24 15.2, 319.2, 422.2, -81.8, -149.2,
25 15.2, 263.1, 432.7, -63.0, -124.6, 26 15.2, 198.9, 430.1, -42.3, -96.1,
27 15.2, 128.8, 415.4, -21.3, -64.7, 28 15.2, 196.7, 431.5, -21.0, -31.7,
29 15.2, 260.7, 434.4, -19.9, 2.8, 30 15.2, 316.8, 424.2, -18.3, 37.1,
31 15.2, 363.4, 401.0, -16.1, 70.3, 32 15.2, 398.8, 365.7, -13.5, 101.3,
33 15.2, 422.2, 319.2, -10.4, 129.3, 34 15.2, 432.7, 263.1, -7.0, 153.4,
35 15.2, 430.1, 198.9, -3.4, 172.8, 36 15.2, 415.4, 128.8, 0.4, 186.4,

FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
*** AERMET - VERSION 22112 ***
*** ***
18:03:31

PAGE 300
*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: FP4

```
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  256.6,  165.6,   -1.8,  -85.3,     2   15.2,  267.5,  199.8,   -5.3,
  -70.1,
   3   15.2,  270.3,  228.0,   -8.6,  -52.8,     4   15.2,  264.8,  249.2,  -11.7,
  -33.8,
   5   15.2,  251.3,  262.9,  -14.4,  -13.8,     6   15.2,  230.2,  268.6,  -16.7,
   6.6,
   7   15.2,  202.0,  266.1,  -18.4,   26.8,     8   15.2,  167.8,  255.6,  -19.7,
  46.2,
   9   15.2,  128.8,  238.0,  -21.0,   64.4,    10   15.2,  165.6,  256.6,  -43.0,
  81.0,
  11   15.2,  199.8,  267.5,  -63.6,   94.6,    12   15.2,  228.0,  270.3,  -82.4,
 105.4,
  13   15.2,  249.2,  264.8,  -98.6,  112.9,    14   15.2,  262.9,  251.3, -111.8,
 117.0,
  15   15.2,  268.6,  230.2, -121.7,  117.6,    16   15.2,  266.1,  202.0, -127.8,
 114.6,
  17   15.2,  255.6,  167.8, -130.1,  108.1,    18   15.2,  238.0,  128.8, -128.8,
  98.0,
  19   15.2,  256.6,  165.6, -163.8,   85.3,    20   15.2,  267.5,  199.8, -194.5,
  70.1,
  21   15.2,  270.3,  228.0, -219.4,   52.8,    22   15.2,  264.8,  249.2, -237.5,
  33.8,
  23   15.2,  251.3,  262.9, -248.5,   13.8,    24   15.2,  230.2,  268.6, -251.9,
  -6.6,
  25   15.2,  202.0,  266.1, -247.7,  -26.8,    26   15.2,  167.8,  255.6, -235.9,
 -46.2,
  27   15.2,  128.8,  238.0, -217.0,  -64.4,    28   15.2,  165.6,  256.6, -213.7,
 -81.0,
  29   15.2,  199.8,  267.5, -203.9,  -94.6,    30   15.2,  228.0,  270.3, -187.9,
-105.4,
  31   15.2,  249.2,  264.8, -166.2, -112.9,    32   15.2,  262.9,  251.3, -139.5,
-117.0,
  33   15.2,  268.6,  230.2, -108.5, -117.6,    34   15.2,  266.1,  202.0,  -74.2,
-114.6,
  35   15.2,  255.6,  167.8,  -37.7, -108.1,    36   15.2,  238.0,  128.8,    0.0,
 -98.0,

SOURCE ID: FP5
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   15.2,  334.0,  181.1,   -2.5, -122.8,     2   15.2,  341.4,  228.7,   -6.3,
 -105.7,
   3   15.2,  338.3,  269.3,  -10.0,  -85.3,     4   15.2,  325.0,  301.8,  -13.3,
  -62.4,
   5   15.2,  301.8,  325.1,  -16.2,  -37.6,     6   15.2,  269.5,  338.5,  -18.7,
  -11.6,
   7   15.2,  228.9,  341.6,  -20.6,   14.7,     8   15.2,  181.4,  334.3,  -21.8,
  40.6,
   9   15.2,  128.4,  316.9,  -22.4,   65.3,    10   15.2,  181.1,  334.0,  -44.2,
  88.1,
  11   15.2,  228.7,  341.4,  -65.0,  108.0,    12   15.2,  269.3,  338.3,  -83.8,
 124.7,
  13   15.2,  301.8,  325.0, -100.1,  137.6,    14   15.2,  325.1,  301.8, -113.3,
 146.3,
  15   15.2,  338.5,  269.5, -123.1,  150.5,    16   15.2,  341.6,  228.9, -129.2,
 150.2,
  17   15.2,  334.3,  181.4, -131.3,  145.3,    18   15.2,  316.9,  128.4, -129.5,
 136.0,
  19   15.2,  334.0,  181.1, -178.6,  122.8,    20   15.2,  341.4,  228.7, -222.4,
 105.7,
  21   15.2,  338.3,  269.3, -259.4,   85.3,    22   15.2,  325.0,  301.8, -288.5,
  62.4,
  23   15.2,  301.8,  325.1, -308.8,   37.6,    24   15.2,  269.5,  338.5, -319.8,
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      11.6,
55735   25   15.2,  228.9,  341.6, -321.0,  -14.7,     26   15.2,  181.4,  334.3, -312.5,
      -40.6,
55736   27   15.2,  128.4,  316.9, -294.5,  -65.3,     28   15.2,  181.1,  334.0, -289.8,
      -88.1,
55737   29   15.2,  228.7,  341.4, -276.4, -108.0,     30   15.2,  269.3,  338.3, -254.5,
      -124.7,
55738   31   15.2,  301.8,  325.0, -224.9, -137.6,     32   15.2,  325.1,  301.8, -188.5,
      -146.3,
55739   33   15.2,  338.5,  269.5, -146.3, -150.5,     34   15.2,  341.6,  228.9,  -99.7,
      -150.2,
55740   35   15.2,  334.3,  181.4,  -50.1, -145.3,     36   15.2,  316.9,  128.4,    1.1,
      -136.0,
55741
55742 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
      Eucalyptus BP\16285 Ops H ***        12/18/25
55743  *** AERMET - VERSION  22112 ***
       ***                                                                    ***
       18:03:31
55744
                                  PAGE 301
55745  *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
55746
55747                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                        WEEK (HRDOW7) *
55748
55749  SOURCE ID = FP1          ; SOURCE TYPE = POINT    :
55750   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
       SCALAR   HOUR   SCALAR   HOUR   SCALAR
55751  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       - - - - - - - - - - - - - - - - - - - -
55752                                                DAY OF WEEK = MONDAY
55753     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
55754     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
55755    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
         .0000E+00   23  .0000E+00   24  .0000E+00
55756                                                DAY OF WEEK = TUESDAY
55757     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
55758     9  .0000E+00   10  .0000E+00   11  .1000E+01   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
55759    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
         .0000E+00   23  .0000E+00   24  .0000E+00
55760                                                DAY OF WEEK = WEDNESDY
55761     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
55762     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
55763    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
         .0000E+00   23  .0000E+00   24  .0000E+00
55764                                                DAY OF WEEK = THURSDAY
55765     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
55766     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
55767    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
         .0000E+00   23  .0000E+00   24  .0000E+00
55768                                                DAY OF WEEK = FRIDAY
55769     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
          .0000E+00    7  .0000E+00    8  .0000E+00
55770     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
          .0000E+00   15  .0000E+00   16  .0000E+00
55771    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
         .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                    DAY OF WEEK = SATURDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 18:03:31

                                PAGE 302
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                   WEEK (HRDOW7) *

 SOURCE ID = FP2          ; SOURCE TYPE = POINT    :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .1000E+01   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                DAY OF WEEK = SATURDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 18:03:31

                              PAGE 303
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                   WEEK (HRDOW7) *

 SOURCE ID = FP3          ; SOURCE TYPE = POINT    :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .1000E+01   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                    DAY OF WEEK = SATURDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
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                                PAGE 304
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                   WEEK (HRDOW7) *

 SOURCE ID = FP4          ; SOURCE TYPE = POINT    :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .1000E+01   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                    DAY OF WEEK = SATURDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                          ***
 18:03:31

                                PAGE 305
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                   WEEK (HRDOW7) *

 SOURCE ID = FP5          ; SOURCE TYPE = POINT    :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
  SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .1000E+01   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
     1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6
     .0000E+00    7  .0000E+00    8  .0000E+00
     9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14
     .0000E+00   15  .0000E+00   16  .0000E+00
    17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22
    .0000E+00   23  .0000E+00   24  .0000E+00
```

55924 DAY OF WEEK = SATURDAY
55925 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
55926 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
55927 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
55928 DAY OF WEEK = SUNDAY
55929 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
55930 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
55931 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
55932 FF *** AERMOD - VERSION 24142 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\16285 Eucalyptus BP\16285 Ops H *** 12/18/25
55933 *** AERMET - VERSION 22112 ***
*** ***
18:03:31
55934
PAGE 306
55935 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
55936
55937 *** DISCRETE CARTESIAN RECEPTORS ***
55938 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
55939 (METERS)
55940
55941 (441222.0, 3761842.1, 208.9, 208.9, 0.0); (440769.5, 3761316.4, 204.2, 204.2, 0.0);
55942 (440885.1, 3761233.7, 203.9, 203.9, 0.0); (440943.0, 3761237.4, 204.1, 204.1, 0.0);
55943 (440769.6, 3761295.0, 204.0, 204.0, 0.0); (441264.8, 3761237.8, 204.2, 204.2, 0.0);
55944 (441396.4, 3761228.1, 204.2, 204.2, 0.0); (441633.9, 3761229.5, 205.0, 205.0, 0.0);
55945 (441839.4, 3761231.3, 205.3, 205.3, 0.0); (442193.3, 3761092.3, 204.6, 204.6, 0.0);
55946 (442736.3, 3761091.7, 204.8, 204.8, 0.0); (442867.1, 3761089.4, 204.8, 204.8, 0.0);
55947 (443107.8, 3761253.3, 207.5, 207.5, 0.0); (443327.7, 3761050.9, 207.4, 207.4, 0.0);
55948 (441881.3, 3762001.4, 211.9, 211.9, 0.0); (440583.1, 3761320.9, 204.2, 204.2, 0.0);
55949 (440579.8, 3761299.8, 204.0, 204.0, 0.0); (440431.9, 3761496.3, 205.5, 205.5, 0.0);
55950 (440335.2, 3761292.1, 203.4, 203.4, 0.0); (440356.1, 3761232.2, 203.0, 203.0, 0.0);
55951 (439969.5, 3761230.1, 201.8, 201.8, 0.0); (439868.6, 3761297.1, 202.8, 202.8, 0.0);
55952 (439865.3, 3761245.2, 202.3, 202.3, 0.0); (440229.8, 3761288.7, 203.2, 203.2, 0.0);
55953 (439957.8, 3761363.2, 203.3, 203.3, 0.0); (439870.7, 3761572.0, 205.6, 205.6, 0.0);
55954 (439930.6, 3761556.5, 205.6, 205.6, 0.0); (439870.7, 3761839.4, 207.7, 207.7, 0.0);
55955 (439924.7, 3761957.0, 209.3, 209.3, 0.0); (439924.3, 3762099.7, 210.4, 210.4, 0.0);
55956 (439863.6, 3762112.3, 210.4, 210.4, 0.0); (439873.3, 3762554.9, 215.7, 215.7, 0.0);
55957 (439874.8, 3762661.3, 217.0, 217.0, 0.0); (439927.5, 3762571.1, 216.2, 216.2, 0.0);
55958 (439942.6, 3762649.5, 217.4, 217.4, 0.0); (439874.2, 3763087.6, 222.5, 2697.3, 0.0);
55959 (439872.6, 3763272.5, 224.9, 2697.3, 0.0); (439876.3, 3763332.4, 225.7, 2697.3, 0.0);
55960 (439874.2, 3763445.8, 226.7, 2697.3, 0.0); (439861.7,

```
          3763702.3,     228.8,    2697.3,       0.0);
55961     ( 439875.1, 3763945.4,     231.1,    2697.3,       0.0);         ( 440074.3,
          3763727.0,     229.9,    2697.3,       0.0);
55962     ( 439872.6, 3764008.2,     231.9,    2697.3,       0.0);         ( 439873.8,
          3764196.5,     234.9,    2697.3,       0.0);
55963     ( 439945.0, 3764712.1,     241.3,    2697.3,       0.0);         ( 439880.1,
          3764775.7,     242.4,    2697.3,       0.0);
55964     ( 439880.5, 3764900.8,     244.2,    2697.3,       0.0);         ( 439945.0,
          3764933.9,     244.6,    2697.3,       0.0);
55965     ( 439951.2, 3765049.8,     246.2,    2697.3,       0.0);         ( 439880.1,
          3765027.6,     245.7,    2697.3,       0.0);
55966     ( 439951.7, 3765276.2,     249.0,    2697.3,       0.0);         ( 439875.5,
          3765270.8,     248.0,    2697.3,       0.0);
55967     ( 439874.5, 3765815.9,     254.7,    2697.3,       0.0);         ( 440004.8,
          3765814.7,     255.3,    2697.3,       0.0);
55968     ( 439865.4, 3760870.3,     198.7,     198.7,       0.0);         ( 439781.4,
          3760421.5,     193.4,     193.4,       0.0);
55969     ( 439860.5, 3760191.1,     191.6,     191.6,       0.0);         ( 439923.1,
          3757937.3,     174.7,     174.7,       0.0);
55970     ( 438973.4, 3754580.5,     178.9,     369.3,       0.0);         ( 439631.1,
          3762694.5,     217.3,     217.3,       0.0);
55971     ( 442816.7, 3761641.1,     208.8,     208.8,       0.0);         ( 442840.5,
          3762023.1,     212.1,     212.1,       0.0);
55972     ( 442844.8, 3762050.7,     212.6,     212.6,       0.0);         ( 443047.8,
          3762051.3,     212.7,     212.7,       0.0);
55973     ( 443029.0, 3762020.3,     212.2,     212.2,       0.0);         ( 443122.6,
          3762052.8,     212.8,     212.8,       0.0);
55974     ( 443438.8, 3762060.8,     214.3,     214.3,       0.0);         ( 443421.5,
          3762034.5,     213.9,     213.9,       0.0);
55975     ( 443872.9, 3762120.0,     216.1,     216.1,       0.0);         ( 444355.8,
          3762116.9,     217.5,     217.5,       0.0);
55976     ( 445022.6, 3761786.0,     213.6,     213.6,       0.0);         ( 445316.7,
          3762043.1,     217.2,     217.2,       0.0);
55977     ( 445303.9, 3761970.2,     216.4,     216.4,       0.0);         ( 445607.2,
          3762043.1,     218.4,     218.4,       0.0);
55978     ( 445882.1, 3762042.1,     218.6,     218.6,       0.0);         ( 446067.7,
          3761982.5,     218.7,     218.7,       0.0);
55979     ( 446058.9, 3762058.3,     219.7,     219.7,       0.0);         ( 446255.2,
          3762062.1,     219.9,     219.9,       0.0);
55980     ( 446484.2, 3762227.1,     221.2,     221.2,       0.0);         ( 446439.9,
          3762290.6,     222.0,    2697.3,       0.0);
55981     ( 446749.2, 3762427.5,     224.0,    2697.3,       0.0);         ( 446844.3,
          3762432.2,     222.5,    2697.3,       0.0);
55982     ( 447224.7, 3762429.5,     223.9,    2697.3,       0.0);         ( 447272.4,
          3762441.7,     223.6,    2697.3,       0.0);
55983     ( 446893.4, 3762355.1,     222.3,    2697.3,       0.0);         ( 447657.6,
          3762177.9,     222.7,     222.7,       0.0);
55984     ( 439164.0, 3762679.5,     215.5,     215.5,       0.0);         ( 442309.7,
          3758691.6,     188.5,     188.5,       0.0);
55985     ( 441607.6, 3758831.7,     186.8,     186.8,       0.0);         ( 442346.3,
          3758837.4,     190.3,     190.3,       0.0);
55986   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
55987    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
55988
                                    PAGE 307
55989    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
55990
55991                                              *** DISCRETE CARTESIAN RECEPTORS ***
55992                                             (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
55993                                                          (METERS)
55994
55995     ( 442782.9, 3758835.7,     190.9,     190.9,       0.0);         ( 443526.5,
          3758833.3,     191.7,     191.7,       0.0);
```

```
55996       ( 441007.8, 3758832.8,     184.8,     184.8,       0.0);         ( 442733.1,
            3762008.7,     212.4,     212.4,       0.0);
55997       ( 442555.0, 3762014.4,     212.8,     212.8,       0.0);         ( 442372.4,
            3762032.7,     213.0,     213.0,       0.0);
55998       ( 442471.3, 3762020.1,     214.1,     214.1,       0.0);         ( 442309.0,
            3762003.2,     212.4,     212.4,       0.0);
55999       ( 442267.2, 3762011.9,     212.5,     212.5,       0.0);         ( 442157.9,
            3762010.7,     211.7,     211.7,       0.0);
56000       ( 442023.5, 3762012.6,     211.7,     211.7,       0.0);         ( 441918.4,
            3762014.9,     211.7,     211.7,       0.0);
56001       ( 441564.9, 3762038.2,     210.7,     210.7,       0.0);         ( 441257.3,
            3761984.8,     210.4,     210.4,       0.0);
56002       ( 441170.8, 3762020.0,     210.5,     210.5,       0.0);         ( 440928.2,
            3762012.3,     211.3,     211.3,       0.0);
56003       ( 440604.7, 3762011.0,     210.7,     210.7,       0.0);         ( 440672.3,
            3761517.5,     205.9,     205.9,       0.0);
56004       ( 439777.0, 3762119.2,     211.2,     211.2,
            0.0);
56005   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
56006    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
56007
                                    PAGE 308
56008    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
56009
56010                                          *** METEOROLOGICAL DAYS SELECTED FOR
                                               PROCESSING ***
56011                                                        (1=YES; 0=NO)
56012
56013              1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
                   1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
56014              1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
                   1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
56015              1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
                   1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
56016              1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
                   1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
56017              1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
                   1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
56018              1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
                   1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
56019              1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
                   1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
56020              1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
56021
56022                  NOTE:  METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT
                       IS INCLUDED IN THE DATA FILE.
56023
56024
56025
56026                                  *** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED
                                       CATEGORIES ***
56027                                                  (METERS/SEC)
56028
56029                                                1.54,   3.09,   5.14,   8.23,  10.80,
56030   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
56031    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
56032
                                    PAGE 309
56033    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
56034
```

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file:
KCNO_V11_trimmed.sfc
Met Version: 22112
Profile file:
KCNO_V11_trimmed.PFL
Surface format:
FREE

Profile format:
FREE

Surface station no.: 3179 Upper air station no.: 3190
Name: UNKNOWN Name:
UNKNOWN
Year: 2017 Year: 2017

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
17	01	01	1	01	-17.3	0.174	-9.000	-9.000	-999.	175.	33.5	0.02	0.54	1.00	2.86	261.	7.9	279.2	2.0
17	01	01	1	02	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.05	0.54	1.00	0.00	0.	7.9	279.2	2.0
17	01	01	1	03	-18.3	0.185	-9.000	-9.000	-999.	191.	37.7	0.11	0.54	1.00	2.09	340.	7.9	279.2	2.0
17	01	01	1	04	-5.5	0.091	-9.000	-9.000	-999.	70.	12.0	0.02	0.54	1.00	1.52	89.	7.9	279.2	2.0
17	01	01	1	05	-12.5	0.150	-9.000	-9.000	-999.	139.	24.7	0.14	0.54	1.00	1.62	13.	7.9	277.5	2.0
17	01	01	1	06	-9.0	0.126	-9.000	-9.000	-999.	107.	19.4	0.12	0.54	1.00	1.43	317.	7.9	277.5	2.0
17	01	01	1	07	-3.0	0.067	-9.000	-9.000	-999.	43.	9.0	0.02	0.54	1.00	1.13	255.	7.9	277.0	2.0
17	01	01	1	08	-5.8	0.097	-9.000	-9.000	-999.	73.	14.0	0.02	0.54	0.53	1.60	93.	7.9	277.5	2.0
17	01	01	1	09	22.2	0.091	0.366	0.005	78.	66.	-3.0	0.02	0.54	0.31	0.97	35.	7.9	280.3	2.0
17	01	01	1	10	54.8	0.172	0.954	0.005	559.	172.	-8.2	0.02	0.54	0.24	2.11	70.	7.9	283.8	2.0
17	01	01	1	11	76.8	0.224	1.251	0.005	899.	254.	-12.9	0.02	0.54	0.21	2.83	99.	7.9	285.9	2.0
17	01	01	1	12	73.6	0.126	1.297	0.005	1045.	111.	-2.4	0.02	0.54	0.20	1.31	107.	7.9	285.9	2.0
17	01	01	1	13	86.2	0.147	1.404	0.005	1133.	135.	-3.3	0.02	0.54	0.20	1.60	234.	7.9	286.4	2.0
17	01	01	1	14	62.5	0.198	1.284	0.005	1194.	211.	-10.9	0.02	0.54	0.21	2.49	291.	7.9	288.1	2.0
17	01	01	1	15	42.3	0.319	1.138	0.005	1231.	433.	-67.8	0.02	0.54	0.25	4.65	247.	7.9	286.4	2.0
17	01	01	1	16	1.0	0.222	0.331	0.005	1232.	256.	-941.4	0.02	0.54	0.34	3.40	241.	7.9	286.4	2.0
17	01	01	1	17	-14.2	0.170	-9.000	-9.000	-999.	170.	31.9	0.02	0.54	0.61	2.69	233.	7.9	285.9	2.0
17	01	01	1	18	-16.2	0.167	-9.000	-9.000	-999.	164.	30.6	0.02	0.54	1.00	2.74	250.	7.9	285.3	2.0
17	01	01	1	19	-25.0	0.257	-9.000	-9.000	-999.	312.	72.6	0.02	0.54	1.00	4.14	243.	7.9	284.8	2.0
17	01	01	1	20	-22.6	0.232	-9.000	-9.000	-999.	269.	59.3	0.02	0.54	1.00	3.63	226.	7.9	284.8	2.0
17	01	01	1	21	-14.9	0.156	-9.000	-9.000	-999.	149.	26.7	0.03	0.54	1.00	2.28	151.	7.9	284.2	2.0

```
56069    17 01 01   1 22  -15.7  0.169 -9.000 -9.000 -999.  167.     31.5  0.14   0.54   1.00
         1.81   14.    7.9  283.8    2.0
56070    17 01 01   1 23   -7.9  0.117 -9.000 -9.000 -999.   97.     18.1  0.11   0.54   1.00
         1.37  358.    7.9  283.8    2.0
56071    17 01 01   1 24   -7.7  0.108 -9.000 -9.000 -999.   85.     14.6  0.02   0.54   1.00
         1.77   94.    7.9  282.5    2.0
56072
56073
56074    First hour of profile data
56075    YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
56076    17 01 01 01    7.9 1  261.    2.86   279.3   99.0  -99.00  -99.00
56077
56078    F indicates top of profile (=1) or below (=0)
56079 FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
         Eucalyptus BP\16285 Ops H ***        12/18/25
56080    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
56081
                                    PAGE 310
56082    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
56083
56084                               *** THE PERIOD ( 43800 HRS) AVERAGE CONCENTRATION   VALUES
                                    FOR SOURCE GROUP: ALL      ***
56085                                   INCLUDING SOURCE(S):     LD1         , LD2         ,
                                        LD3         , LD4         , LD5         ,
56086                  LD6         , LD7         , LD8         , LD9         , LD10        ,
                       LD11        , LD12        , LD13        ,
56087                  LD14        , LD15        , LD16        , LD17        , LD18        ,
                       LD19        , LD20        , LD21        ,
56088                  LD22        , LD23        , LD24        , LD25        , LD26        ,
                       LD27        , LD28        ,  . . .      ,
56089
56090                                        *** DISCRETE CARTESIAN RECEPTOR POINTS ***
56091
56092                                     ** CONC OF DPM      IN
                                          MICROGRAMS/M**3                          **
56093
56094          X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)   Y-COORD
               (M)        CONC
56095    - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         - - - - - - - - - - - - - - - - - - -
56096            441221.97    3761842.14        0.00075                      440769.54
                 3761316.44        0.00287
56097            440885.08    3761233.72        0.00309                      440942.99
                 3761237.37        0.00324
56098            440769.57    3761294.98        0.00330                      441264.79
                 3761237.83        0.00363
56099            441396.39    3761228.15        0.00328                      441633.90
                 3761229.53        0.00284
56100            441839.43    3761231.28        0.00296                      442193.26
                 3761092.32        0.00167
56101            442736.29    3761091.73        0.00145                      442867.08
                 3761089.40        0.00124
56102            443107.85    3761253.32        0.00127                      443327.70
                 3761050.95        0.00065
56103            441881.29    3762001.44        0.00069                      440583.15
                 3761320.92        0.00155
56104            440579.83    3761299.75        0.00194                      440431.88
                 3761496.28        0.00066
56105            440335.22    3761292.06        0.00181                      440356.14
                 3761232.22        0.00159
56106            439969.47    3761230.13        0.00124                      439868.62
                 3761297.08        0.00100
56107            439865.27    3761245.19        0.00086                      440229.76
                 3761288.71        0.00182
```

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56108           439957.76    3761363.20        0.00094                    439870.71
                3761572.02         0.00088
56109           439930.56    3761556.53        0.00102                    439870.71
                3761839.42         0.00084
56110           439924.70    3761957.01        0.00101                    439924.28
                3762099.71         0.00099
56111           439863.60    3762112.26        0.00074                    439873.26
                3762554.88         0.00089
56112           439874.80    3762661.28        0.00093                    439927.48
                3762571.08         0.00086
56113           439942.64    3762649.46        0.00072                    439874.24
                3763087.57         0.00078
56114           439872.56    3763272.54        0.00070                    439876.33
                3763332.38         0.00073
56115           439874.24    3763445.79        0.00067                    439861.68
                3763702.32         0.00050
56116           439875.08    3763945.45        0.00061                    440074.27
                3763727.01         0.00033
56117           439872.56    3764008.22        0.00058                    439873.82
                3764196.54         0.00059
56118           439944.96    3764712.10        0.00077                    439880.10
                3764775.71         0.00068
56119           439880.52    3764900.83        0.00068                    439944.96
                3764933.89         0.00076
56120           439951.24    3765049.81        0.00071                    439880.10
                3765027.63         0.00066
56121           439951.66    3765276.21        0.00071                    439875.49
                3765270.77         0.00057
56122           439874.50    3765815.86        0.00018                    440004.83
                3765814.70         0.00020
56123           439865.36    3760870.32        0.00062                    439781.42
                3760421.48         0.00031
56124           439860.47    3760191.14        0.00053                    439923.10
                3757937.26         0.00049
56125           438973.38    3754580.48        0.00018                    439631.09
                3762694.55         0.00021
56126           442816.66    3761641.08        0.00402                    442840.46
                3762023.13         0.00257
56127           442844.83    3762050.67        0.00292                    443047.82
                3762051.32         0.00255
56128           443029.03    3762020.29        0.00179                    443122.56
                3762052.85         0.00261
56129           443438.77    3762060.83        0.00304                    443421.50
                3762034.46         0.00192
56130           443872.88    3762119.96        0.00215                    444355.79
                3762116.93         0.00116
56131           445022.64    3761785.97        0.00061                    445316.67
                3762043.06         0.00218
56132           445303.86    3761970.17        0.00189                    445607.24
                3762043.06         0.00207
56133           445882.06    3762042.08        0.00208                    446067.74
                3761982.48         0.00216
56134           446058.87    3762058.33        0.00188                    446255.23
                3762062.11         0.00225
56135           446484.25    3762227.10        0.00218                    446439.92
                3762290.63         0.00158
56136   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
56137    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
56138
                                  PAGE 311
56139    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
56140
56141                             *** THE PERIOD ( 43800 HRS) AVERAGE CONCENTRATION   VALUES
```

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                                FOR SOURCE GROUP: ALL      ***
56142                               INCLUDING SOURCE(S):     LD1         , LD2         ,
                                    LD3         , LD4         , LD5         ,
56143                 LD6         , LD7         , LD8         , LD9         , LD10        ,
                      LD11        , LD12        , LD13        ,
56144                 LD14        , LD15        , LD16        , LD17        , LD18        ,
                      LD19        , LD20        , LD21        ,
56145                 LD22        , LD23        , LD24        , LD25        , LD26        ,
                      LD27        , LD28        ,  . . .      ,
56146
56147                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***
56148
56149                                       ** CONC OF DPM      IN
                                            MICROGRAMS/M**3                          **
56150
56151       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)   Y-COORD
            (M)        CONC
56152     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
          - - - - - - - - - - - - - - - - - - -
56153             446749.22    3762427.55        0.00189                     446844.30
                  3762432.18         0.00209
56154             447224.68    3762429.46        0.00202                     447272.39
                  3762441.73         0.00166
56155             446893.38    3762355.15        0.00177                     447657.60
                  3762177.92         0.00056
56156             439164.02    3762679.50        0.00012                     442309.67
                  3758691.58         0.00011
56157             441607.59    3758831.67        0.00012                     442346.32
                  3758837.37         0.00011
56158             442782.88    3758835.74        0.00011                     443526.49
                  3758833.30         0.00010
56159             441007.77    3758832.80        0.00012                     442733.11
                  3762008.67         0.00151
56160             442555.03    3762014.43        0.00087                     442372.42
                  3762032.69         0.00074
56161             442471.33    3762020.14        0.00079                     442309.05
                  3762003.23         0.00077
56162             442267.23    3762011.88        0.00075                     442157.88
                  3762010.71         0.00074
56163             442023.53    3762012.58        0.00071                     441918.37
                  3762014.94         0.00068
56164             441564.90    3762038.22        0.00057                     441257.28
                  3761984.82         0.00055
56165             441170.84    3762020.05        0.00049                     440928.18
                  3762012.31         0.00043
56166             440604.66    3762010.98        0.00037                     440672.33
                  3761517.55         0.00098
56167             439777.01    3762119.24
                  0.00036

56168   FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
        Eucalyptus BP\16285 Ops H ***        12/18/25
56169    *** AERMET - VERSION  22112 ***
         ***                                                                    ***
         18:03:31
56170
                                PAGE 312
56171    *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
56172
56173                                       *** THE SUMMARY OF MAXIMUM PERIOD ( 43800 HRS)
                                            RESULTS ***
56174
56175
56176                                    ** CONC OF DPM      IN
                                         MICROGRAMS/M**3                        **
56177
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                    NETWORK
GROUP ID                        AVERAGE CONC                RECEPTOR  (XR, YR, ZELEV,
ZHILL, ZFLAG)  OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - -

ALL       1ST HIGHEST VALUE IS       0.00402 AT (  442816.66,  3761641.08,   208.80,
208.80,    0.00)  DC
          2ND HIGHEST VALUE IS       0.00363 AT (  441264.79,  3761237.83,   204.25,
          204.25,    0.00)  DC
          3RD HIGHEST VALUE IS       0.00330 AT (  440769.57,  3761294.98,   203.96,
          203.96,    0.00)  DC
          4TH HIGHEST VALUE IS       0.00328 AT (  441396.39,  3761228.15,   204.22,
          204.22,    0.00)  DC
          5TH HIGHEST VALUE IS       0.00324 AT (  440942.99,  3761237.37,   204.11,
          204.11,    0.00)  DC
          6TH HIGHEST VALUE IS       0.00309 AT (  440885.08,  3761233.72,   203.90,
          203.90,    0.00)  DC
          7TH HIGHEST VALUE IS       0.00304 AT (  443438.77,  3762060.83,   214.27,
          214.27,    0.00)  DC
          8TH HIGHEST VALUE IS       0.00296 AT (  441839.43,  3761231.28,   205.30,
          205.30,    0.00)  DC
          9TH HIGHEST VALUE IS       0.00292 AT (  442844.83,  3762050.67,   212.56,
          212.56,    0.00)  DC
         10TH HIGHEST VALUE IS       0.00287 AT (  440769.54,  3761316.44,   204.20,
         204.20,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
FF *** AERMOD - VERSION 24142  ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\16285
Eucalyptus BP\16285 Ops H ***        12/18/25
 *** AERMET - VERSION  22112 ***
 ***                                                                        ***
 18:03:31

                              PAGE 313
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

 *** Message Summary : AERMOD Model Execution ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of          706 Warning Message(s)
 A Total of         1967 Informational Message(s)

 A Total of        43800 Hours Were Processed

 A Total of         1244 Calm Hours Identified

 A Total of          723 Missing Hours Identified (  1.65 Percent)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 SO W320    3953        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
 SO W320    3954        PPARM: Input Parameter May Be Out-of-Range for
 Parameter            VS
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56225    SO W320    3955        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
56226    SO W320    3956        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
56227    SO W320    3957        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
56228    SO W320    3958        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
56229    SO W320    3959        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
56230    SO W320    3960        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
56231    SO W320    3961        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
56232    SO W320    3962        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
56233    SO W320    3963        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
56234    SO W320    3964        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
56235    SO W320    3965        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
56236    SO W320    3966        PPARM: Input Parameter May Be Out-of-Range for
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56237    SO W320    3967        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
56238    SO W320    3968        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
56239    SO W320    3969        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
56240    SO W320    3970        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
56241    SO W320    3971        PPARM: Input Parameter May Be Out-of-Range for
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56242    SO W320    3972        PPARM: Input Parameter May Be Out-of-Range for
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56243    SO W320    3973        PPARM: Input Parameter May Be Out-of-Range for
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56244    SO W320    3974        PPARM: Input Parameter May Be Out-of-Range for
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56245    SO W320    3975        PPARM: Input Parameter May Be Out-of-Range for
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56246    SO W320    3976        PPARM: Input Parameter May Be Out-of-Range for
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56247    SO W320    3977        PPARM: Input Parameter May Be Out-of-Range for
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56248    SO W320    3978        PPARM: Input Parameter May Be Out-of-Range for
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56249    SO W320    3979        PPARM: Input Parameter May Be Out-of-Range for
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56250    SO W320    3980        PPARM: Input Parameter May Be Out-of-Range for
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56251    SO W320    3981        PPARM: Input Parameter May Be Out-of-Range for
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56252    SO W320    3982        PPARM: Input Parameter May Be Out-of-Range for
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56253    SO W320    3983        PPARM: Input Parameter May Be Out-of-Range for
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56254    SO W320    3984        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
56255    SO W320    3985        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
56256    SO W320    3986        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
56257    SO W320    3987        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
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56258    SO W320    3988        PPARM: Input Parameter May Be Out-of-Range for
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56259    SO W320    3989        PPARM: Input Parameter May Be Out-of-Range for
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56260    SO W320    3990        PPARM: Input Parameter May Be Out-of-Range for
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56261    SO W320    3991        PPARM: Input Parameter May Be Out-of-Range for
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56262    SO W320    3992        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
56263    SO W320    3993        PPARM: Input Parameter May Be Out-of-Range for
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56264    SO W320    3994        PPARM: Input Parameter May Be Out-of-Range for
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56265    SO W320    3995        PPARM: Input Parameter May Be Out-of-Range for
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56266    SO W320    3996        PPARM: Input Parameter May Be Out-of-Range for
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56270    SO W320    4000        PPARM: Input Parameter May Be Out-of-Range for
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56271    SO W320    4001        PPARM: Input Parameter May Be Out-of-Range for
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56272    SO W320    4002        PPARM: Input Parameter May Be Out-of-Range for
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56273    SO W320    4003        PPARM: Input Parameter May Be Out-of-Range for
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56274    SO W320    4004        PPARM: Input Parameter May Be Out-of-Range for
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56275    SO W320    4005        PPARM: Input Parameter May Be Out-of-Range for
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56276    SO W320    4006        PPARM: Input Parameter May Be Out-of-Range for
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56277    SO W320    4007        PPARM: Input Parameter May Be Out-of-Range for
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56278    SO W320    4008        PPARM: Input Parameter May Be Out-of-Range for
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56279    SO W320    4009        PPARM: Input Parameter May Be Out-of-Range for
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56280    SO W320    4010        PPARM: Input Parameter May Be Out-of-Range for
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56281    SO W320    4011        PPARM: Input Parameter May Be Out-of-Range for
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56282    SO W320    4012        PPARM: Input Parameter May Be Out-of-Range for
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56283    SO W320    4013        PPARM: Input Parameter May Be Out-of-Range for
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56284    SO W320    4014        PPARM: Input Parameter May Be Out-of-Range for
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56286    SO W320    4016        PPARM: Input Parameter May Be Out-of-Range for
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56287    SO W320    4017        PPARM: Input Parameter May Be Out-of-Range for
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56288    SO W320    4018        PPARM: Input Parameter May Be Out-of-Range for
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56289    SO W320    4019        PPARM: Input Parameter May Be Out-of-Range for
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56290    SO W320    4020        PPARM: Input Parameter May Be Out-of-Range for
         Parameter              VS
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56291    SO W320    4021        PPARM: Input Parameter May Be Out-of-Range for
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56293    SO W320    4023        PPARM: Input Parameter May Be Out-of-Range for
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56294    SO W320    4024        PPARM: Input Parameter May Be Out-of-Range for
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56295    SO W320    4025        PPARM: Input Parameter May Be Out-of-Range for
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56296    SO W320    4026        PPARM: Input Parameter May Be Out-of-Range for
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56297    SO W320    4027        PPARM: Input Parameter May Be Out-of-Range for
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56298    SO W320    4028        PPARM: Input Parameter May Be Out-of-Range for
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56299    SO W320    4029        PPARM: Input Parameter May Be Out-of-Range for
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56921    SO W320    7205        PPARM: Input Parameter May Be Out-of-Range for
         Parameter            VS
56922    SO W320    7206        PPARM: Input Parameter May Be Out-of-Range for
         Parameter            VS
56923    SO W320    7207        PPARM: Input Parameter May Be Out-of-Range for
         Parameter            VS
56924    SO W320    7208        PPARM: Input Parameter May Be Out-of-Range for
         Parameter            VS
56925    ME W186   31937        MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold
         used           0.50
56926    ME W187   31937        MEOPEN: ADJ_U* Option for Stable Low Winds used in
         AERMET
56927    MX W450   17521        CHKDAT: Record Out of Sequence in Meteorological File at:
         21010101
56928    MX W450   17521        CHKDAT: Record Out of Sequence in Meteorological File at:    2
         year gap
56929
56930       ************************************
56931       *** AERMOD Finishes Successfully ***
56932       ************************************
56933
56934
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APPENDIX 2.3:

RISK CALCULATION

Construction Risk

Receptor No.	Age Bin	DPM Conc. (µg/m^3)	Exposure Frequency (days)	Exposure Duration (years)	Inhalation Rate (L/kg-day)	Inhalation Absorption Factor	Averaging Time (years)	FAH	ASF	Cancer Risk				Non-Cancer Risk								
										URF	CPF	Dose	Risk (per million)	REL	RfD	RESP	CNS/PNS	CV/BL	IMMUN	KIDN	REPRO	EYES
1	-0.25 to 0	0.00076	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	1.9E-07	0.01	5.0E+00	1.4E-03	1.5E-04						
	0 to 2	0.00076	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	5.7E-07	0.17	5.0E+00	1.4E-03	1.5E-04						
	2 to 16	0.00076	250	2.25	572	1	70	1.00	3	3.0E-04	1.1E+00	3.0E-07	0.03	5.0E+00	1.4E-03	1.5E-04						
												Total	0.21			1.5E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2	-0.25 to 0	0.00360	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	8.9E-07	0.03	5.0E+00	1.4E-03	7.2E-04						
	0 to 2	0.00360	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	2.7E-06	0.81	5.0E+00	1.4E-03	7.2E-04						
	2 to 16	0.00360	250	2.25	572	1	70	1.00	3	3.0E-04	1.1E+00	1.4E-06	0.14	5.0E+00	1.4E-03	7.2E-04						
												Total	0.98			7.2E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
3	-0.25 to 0	0.00116	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	2.9E-07	0.01	5.0E+00	1.4E-03	2.3E-04						
	0 to 2	0.00116	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	8.7E-07	0.26	5.0E+00	1.4E-03	2.3E-04						
	2 to 16	0.00116	250	2.25	572	1	70	1.00	3	3.0E-04	1.1E+00	4.5E-07	0.05	5.0E+00	1.4E-03	2.3E-04						
												Total	0.32			2.3E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
4	-0.25 to 0	0.00108	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	2.7E-07	0.01	5.0E+00	1.4E-03	2.2E-04						
	0 to 2	0.00108	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	8.1E-07	0.24	5.0E+00	1.4E-03	2.2E-04						
	2 to 16	0.00108	250	2.25	572	1	70	1.00	3	3.0E-04	1.1E+00	4.2E-07	0.04	5.0E+00	1.4E-03	2.2E-04						
												Total	0.29			2.2E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
5 MEIR	-0.25 to 0	0.00508	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	1.3E-06	0.05	5.0E+00	1.4E-03	1.0E-03						
	0 to 2	0.00508	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	3.8E-06	1.14	5.0E+00	1.4E-03	1.0E-03						
	2 to 16	0.00508	250	2.25	572	1	70	1.00	3	3.0E-04	1.1E+00	2.0E-06	0.20	5.0E+00	1.4E-03	1.0E-03						
												Total	1.39			1.0E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
6 MEIW	16 to 41	0.00343	250	4.50	230	1	70	1.00	1	3.0E-04	1.1E+00	5.4E-07	0.04	5.0E+00	1.4E-03	6.9E-04						
												Total	0.04			6.9E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
7	-0.25 to 0	0.00312	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	7.7E-07	0.03	5.0E+00	1.4E-03	6.2E-04						
	0 to 2	0.00312	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	2.3E-06	0.70	5.0E+00	1.4E-03	6.2E-04						
	2 to 16	0.00312	250	2.25	572	1	70	1.00	3	3.0E-04	1.1E+00	1.2E-06	0.12	5.0E+00	1.4E-03	6.2E-04						
												Total	0.85			6.2E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
8	-0.25 to 0	0.00396	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	9.8E-07	0.04	5.0E+00	1.4E-03	7.9E-04						
	0 to 2	0.00396	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	3.0E-06	0.89	5.0E+00	1.4E-03	7.9E-04						
	2 to 16	0.00396	250	2.25	572	1	70	1.00	3	3.0E-04	1.1E+00	1.6E-06	0.16	5.0E+00	1.4E-03	7.9E-04						
												Total	1.08			7.9E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
9 MEISC	4 to 13	0.00007	180	4.50	572	1	70	1.00	3	3.0E-04	1.1E+00	2.0E-08	0.00	5.0E+00	1.4E-03	1.4E-05						
												Total	0.00			1.4E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00

Operational Risk

Receptor No.	Age Bin	DPM Conc. (µg/m^3)	Exposure Frequency (days)	Exposure Duration (years)	Inhalation Rate (L/kg-day)	Inhalation Absorption Factor	Averaging Time (years)	FAH	ASF	Cancer Risk				Non-Cancer Risk							
										URF	CPF	Dose	Risk (per million)	REL	RfD	RESP	CNS/PNS	CV/BL	IMMUN	KIDN	REPRO	EYES
1	-0.25 to 0	0.00049	350	0.25	361	1	70	0.85	10	3.0E-04	1.1E+00	1.7E-07	0.01	5.0E+00	1.4E-03	9.8E-05						
	0 to 2	0.00049	350	2	1090	1	70	0.85	10	3.0E-04	1.1E+00	5.1E-07	0.13	5.0E+00	1.4E-03	9.8E-05						
	2 to 16	0.00049	350	14	572	1	70	0.72	3	3.0E-04	1.1E+00	2.7E-07	0.12	5.0E+00	1.4E-03	9.8E-05						
	16 to 30	0.00049	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	1.2E-07	0.02	5.0E+00	1.4E-03	9.8E-05						
												Total	0.28			9.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2	-0.25 to 0	0.00075	350	0.25	361	1	70	0.85	10	3.0E-04	1.1E+00	2.6E-07	0.01	5.0E+00	1.4E-03	1.5E-04						
	0 to 2	0.00075	350	2	1090	1	70	0.85	10	3.0E-04	1.1E+00	7.8E-07	0.20	5.0E+00	1.4E-03	1.5E-04						
	2 to 16	0.00075	350	14	572	1	70	0.72	3	3.0E-04	1.1E+00	4.1E-07	0.19	5.0E+00	1.4E-03	1.5E-04						
	16 to 30	0.00075	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	1.9E-07	0.03	5.0E+00	1.4E-03	1.5E-04						
												Total	0.42			1.5E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
3	-0.25 to 0	0.00071	350	0.25	361	1	70	0.85	10	3.0E-04	1.1E+00	2.5E-07	0.01	5.0E+00	1.4E-03	1.4E-04						
	0 to 2	0.00071	350	2	1090	1	70	0.85	10	3.0E-04	1.1E+00	7.4E-07	0.19	5.0E+00	1.4E-03	1.4E-04						
	2 to 16	0.00071	350	14	572	1	70	0.72	3	3.0E-04	1.1E+00	3.9E-07	0.18	5.0E+00	1.4E-03	1.4E-04						
	16 to 30	0.00071	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	1.8E-07	0.03	5.0E+00	1.4E-03	1.4E-04						
												Total	0.40			1.4E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
4	-0.25 to 0	0.00087	350	0.25	361	1	70	0.85	10	3.0E-04	1.1E+00	3.0E-07	0.01	5.0E+00	1.4E-03	1.7E-04						
	0 to 2	0.00087	350	2	1090	1	70	0.85	10	3.0E-04	1.1E+00	9.1E-07	0.23	5.0E+00	1.4E-03	1.7E-04						
	2 to 16	0.00087	350	14	572	1	70	0.72	3	3.0E-04	1.1E+00	4.8E-07	0.22	5.0E+00	1.4E-03	1.7E-04						
	16 to 30	0.00087	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	2.2E-07	0.03	5.0E+00	1.4E-03	1.7E-04						
												Total	0.49			1.7E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
5 MEIR	-0.25 to 0	0.00402	350	0.25	361	1	70	0.85	10	3.0E-04	1.1E+00	1.4E-06	0.04	5.0E+00	1.4E-03	8.0E-04						
	0 to 2	0.00402	350	2	1090	1	70	0.85	10	3.0E-04	1.1E+00	4.2E-06	1.07	5.0E+00	1.4E-03	8.0E-04						
	2 to 16	0.00402	350	14	572	1	70	0.72	3	3.0E-04	1.1E+00	2.2E-06	1.00	5.0E+00	1.4E-03	8.0E-04						
	16 to 30	0.00402	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	1.0E-06	0.15	5.0E+00	1.4E-03	8.0E-04						
												Total	2.27			8.0E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
6 MEIW	16 to 41	0.00363	250	25	230	1	70	1.00	1	3.0E-04	1.1E+00	5.7E-07	0.21	5.0E+00	1.4E-03	7.3E-04						
												Total	0.21			7.3E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
7	-0.25 to 0	0.00324	350	0.25	361	1	70	0.85	10	3.0E-04	1.1E+00	1.1E-06	0.04	5.0E+00	1.4E-03	6.5E-04						
	0 to 2	0.00324	350	2	1090	1	70	0.85	10	3.0E-04	1.1E+00	3.4E-06	0.86	5.0E+00	1.4E-03	6.5E-04						
	2 to 16	0.00324	350	14	572	1	70	0.72	3	3.0E-04	1.1E+00	1.8E-06	0.81	5.0E+00	1.4E-03	6.5E-04						
	16 to 30	0.00324	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	8.1E-07	0.12	5.0E+00	1.4E-03	6.5E-04						
												Total	1.83			6.5E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
8	-0.25 to 0	0.00330	350	0.25	361	1	70	0.85	10	3.0E-04	1.1E+00	1.1E-06	0.04	5.0E+00	1.4E-03	6.6E-04						
	0 to 2	0.00330	350	2	1090	1	70	0.85	10	3.0E-04	1.1E+00	3.4E-06	0.88	5.0E+00	1.4E-03	6.6E-04						
	2 to 16	0.00330	350	14	572	1	70	0.72	3	3.0E-04	1.1E+00	1.8E-06	0.82	5.0E+00	1.4E-03	6.6E-04						
	16 to 30	0.00330	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	8.3E-07	0.13	5.0E+00	1.4E-03	6.6E-04						
												Total	1.86			6.6E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
9 MEISC	4 to 13	0.00036	180	9.00	572	1	70	1.00	3	3.0E-04	1.1E+00	1.0E-07	0.04	5.0E+00	1.4E-03	7.2E-05						
												Total	0.04			7.2E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00

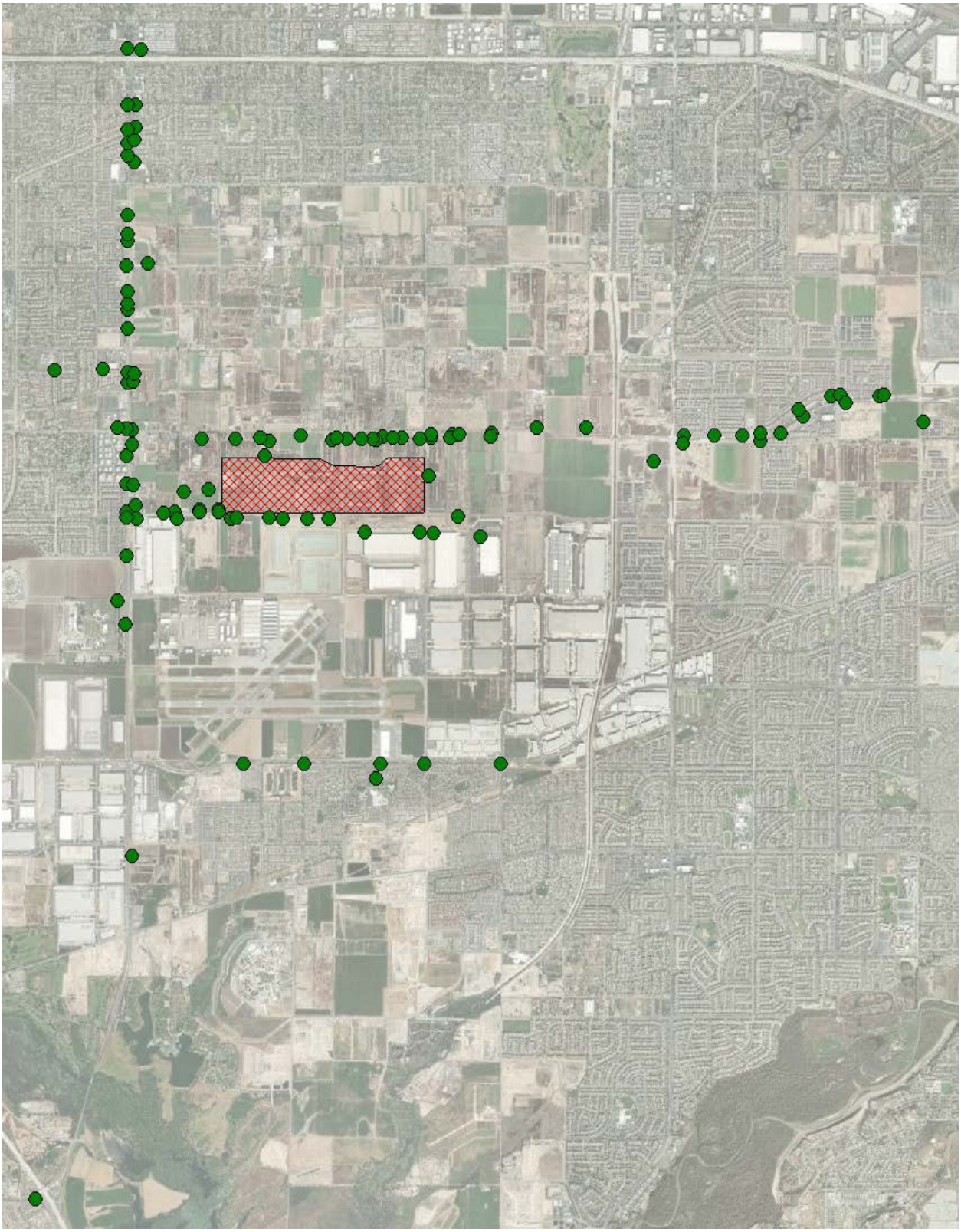
Combined Construction and Operational Risk

Receptor No.	Age Bin	DPM Conc. (µg/m^3)	Exposure Frequency (days)	Exposure Duration (years)	Inhalation Rate (L/kg-day)	Inhalation Absorption Factor	Averaging Time (years)	FAH	ASF	Cancer Risk				Non-Cancer Risk								
										URF	CPF	Dose	Risk (per million)	REL	RfD	RESP	CNS/PNS	CV/BL	IMMUN	KIDN	REPRO	EYES
1	-0.25 to 0	0.00076	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	1.9E-07	0.01	5.0E+00	1.4E-03	1.5E-04						
	0 to 2	0.00076	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	5.7E-07	0.17	5.0E+00	1.4E-03	1.5E-04						
	2 to 16	0.00076	250	2.25	572	1	70	1.00	3	3.0E-04	1.1E+00	3.0E-07	0.03	5.0E+00	1.4E-03	1.5E-04						
	2 to 16	0.00049	350	11.75	572	1	70	0.72	3	3.0E-04	1.1E+00	2.7E-07	0.10	5.0E+00	1.4E-03	9.8E-05						
	16 to 30	0.00049	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	1.2E-07	0.02	5.0E+00	1.4E-03	9.8E-05						
												Total	0.33			1.5E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2	-0.25 to 0	0.00360	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	8.9E-07	0.03	5.0E+00	1.4E-03	7.2E-04						
	0 to 2	0.00360	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	2.7E-06	0.81	5.0E+00	1.4E-03	7.2E-04						
	2 to 16	0.00360	250	2.25	572	1	70	1.00	3	3.0E-04	1.1E+00	1.4E-06	0.14	5.0E+00	1.4E-03	7.2E-04						
	2 to 16	0.00075	350	11.75	572	1	70	0.72	3	3.0E-04	1.1E+00	4.1E-07	0.16	5.0E+00	1.4E-03	1.5E-04						
	16 to 30	0.00075	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	1.9E-07	0.03	5.0E+00	1.4E-03	1.5E-04						
												Total	1.17			7.2E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
3	-0.25 to 0	0.00116	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	2.9E-07	0.01	5.0E+00	1.4E-03	2.3E-04						
	0 to 2	0.00116	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	8.7E-07	0.26	5.0E+00	1.4E-03	2.3E-04						
	2 to 16	0.00116	250	2.25	572	1	70	1.00	3	3.0E-04	1.1E+00	4.5E-07	0.05	5.0E+00	1.4E-03	2.3E-04						
	2 to 16	0.00071	350	11.75	572	1	70	0.72	3	3.0E-04	1.1E+00	3.9E-07	0.15	5.0E+00	1.4E-03	1.4E-04						
	16 to 30	0.00071	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	1.8E-07	0.03	5.0E+00	1.4E-03	1.4E-04						
												Total	0.49			2.3E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
4	-0.25 to 0	0.00108	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	2.7E-07	0.01	5.0E+00	1.4E-03	2.2E-04						
	0 to 2	0.00108	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	8.1E-07	0.24	5.0E+00	1.4E-03	2.2E-04						
	2 to 16	0.00108	250	2.25	572	1	70	1.00	3	3.0E-04	1.1E+00	4.2E-07	0.04	5.0E+00	1.4E-03	2.2E-04						
	2 to 16	0.00087	350	11.75	572	1	70	0.72	3	3.0E-04	1.1E+00	4.8E-07	0.18	5.0E+00	1.4E-03	1.7E-04						
	16 to 30	0.00087	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	2.2E-07	0.03	5.0E+00	1.4E-03	1.7E-04						
												Total	0.51			2.2E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
5 MEIR	-0.25 to 0	0.00508	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	1.3E-06	0.05	5.0E+00	1.4E-03	1.0E-03						
	0 to 2	0.00508	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	3.8E-06	1.14	5.0E+00	1.4E-03	1.0E-03						
	2 to 16	0.00508	250	2.25	572	1	70	1.00	3	3.0E-04	1.1E+00	2.0E-06	0.20	5.0E+00	1.4E-03	1.0E-03						
	2 to 16	0.00402	350	11.75	572	1	70	0.72	3	3.0E-04	1.1E+00	2.2E-06	0.84	5.0E+00	1.4E-03	8.0E-04						
	16 to 30	0.00402	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	1.0E-06	0.15	5.0E+00	1.4E-03	8.0E-04						
												Total	2.38			1.0E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
6 MEIW	16 to 41	0.00343	250	4.50	230	1	70	1.00	1	3.0E-04	1.1E+00	5.4E-07	0.04	5.0E+00	1.4E-03	6.9E-04						
	16 to 41	0.00363	250	20.50	230	1	70	1.00	1	3.0E-04	1.1E+00	5.7E-07	0.18	5.0E+00	1.4E-03	7.3E-04						
												Total	0.21			7.3E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
7	-0.25 to 0	0.00312	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	7.7E-07	0.03	5.0E+00	1.4E-03	6.2E-04						
	0 to 2	0.00312	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	2.3E-06	0.70	5.0E+00	1.4E-03	6.2E-04						
	2 to 16	0.00312	250	2.25	572	1	70	1.00	3	3.0E-04	1.1E+00	1.2E-06	0.12	5.0E+00	1.4E-03	6.2E-04						
	2 to 16	0.00324	350	11.75	572	1	70	0.72	3	3.0E-04	1.1E+00	1.8E-06	0.68	5.0E+00	1.4E-03	6.5E-04						
	16 to 30	0.00324	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	8.1E-07	0.12	5.0E+00	1.4E-03	6.5E-04						
												Total	1.65			6.5E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
8	-0.25 to 0	0.00396	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	9.8E-07	0.04	5.0E+00	1.4E-03	7.9E-04						
	0 to 2	0.00396	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	3.0E-06	0.89	5.0E+00	1.4E-03	7.9E-04						
	2 to 16	0.00396	250	2.25	572	1	70	1.00	3	3.0E-04	1.1E+00	1.6E-06	0.16	5.0E+00	1.4E-03	7.9E-04						
	2 to 16	0.00330	350	11.75	572	1	70	0.72	3	3.0E-04	1.1E+00	1.8E-06	0.69	5.0E+00	1.4E-03	6.6E-04						
	16 to 30	0.00330	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	8.3E-07	0.13	5.0E+00	1.4E-03	6.6E-04						
												Total	1.90			7.9E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
9 MEISC	4 to 13	0.00007	180	4.50	572	1	70	1.00	3	3.0E-04	1.1E+00	2.0E-08	0.00	5.0E+00	1.4E-03	1.4E-05						
	4 to 13	0.00036	180	4.50	572	1	70	1.00	3	3.0E-04	1.1E+00	1.0E-07	0.02	5.0E+00	1.4E-03	7.2E-05						
												Total	0.02			7.2E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00

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APPENDIX 2.4:

RECEPTORS MODELED IN AERMOD



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